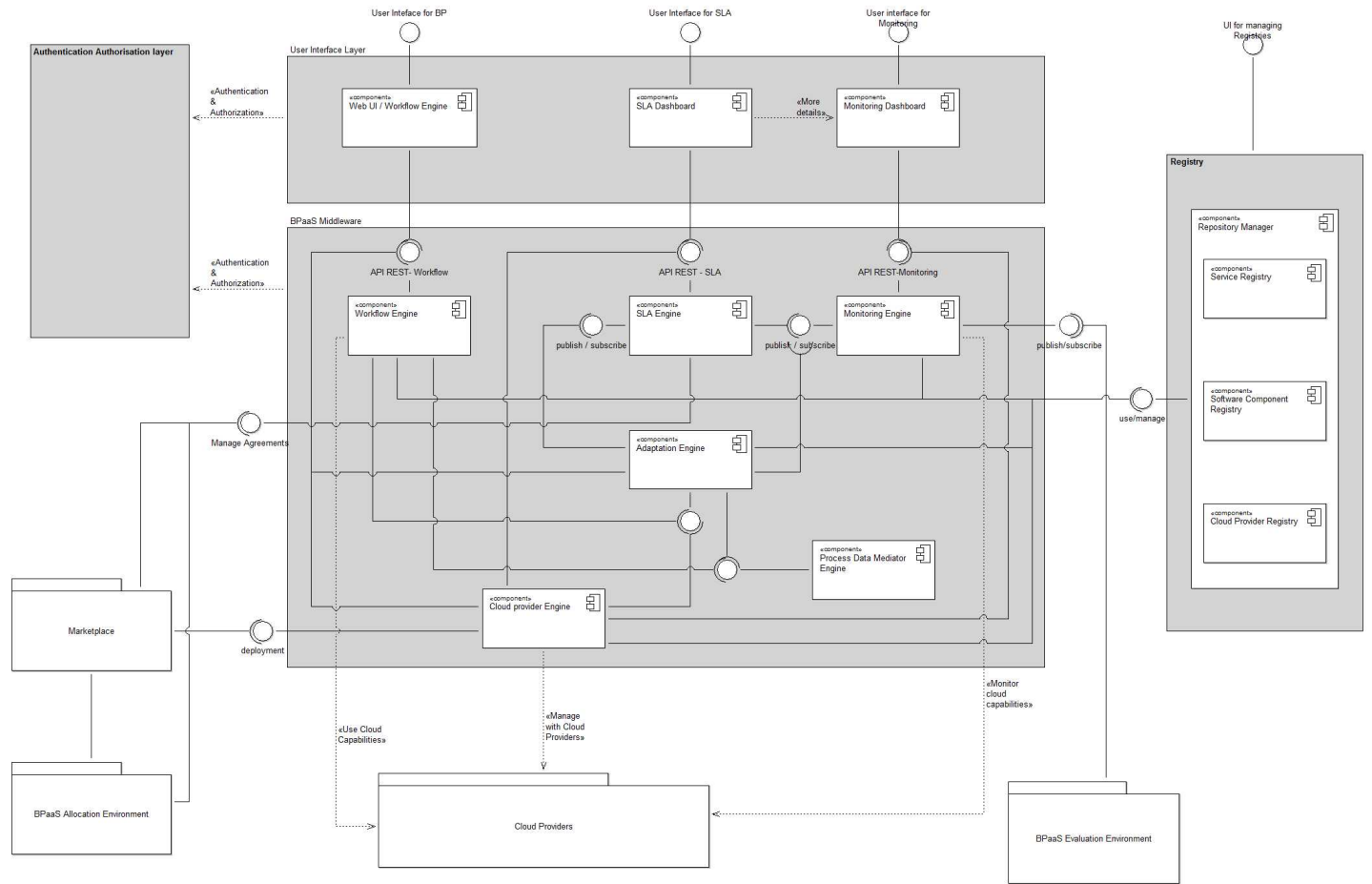


Model Content Export

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SD3- Agreement follow-up
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RelationEnvironmentComponents

ExecutionEnvironmentComponents



Instances

Web UI / Workflow Engine (component)

Position	STRING	NODE x:16.5cm y:5cm w:5.5cm h:2.4cm index:4
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

User Inteface for BP (interface)

Position	STRING	NODE x:16.5cm y:1.5cm index:5
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes

Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on top
User Interface Layer (aggregation)		
Position	STRING	NODE x:11.5cm y:2.5cm w:31cm h:6cm index:6
External tool coupling	STRING	
Color	STRING	lightgray
Description	STRING	
Comment	STRING	
Display name	ENUMERATION	Yes
Font size	ENUMERATION	10
Font style	ENUMERATION	Standard
Lines	ENUMERATION	Normal
Representation	ENUMERATION	outside
SLA Dashboard (component)		
Position	STRING	NODE x:28cm y:5cm w:5cm h:2.4cm index:8
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
Monitoring Dashboard (component)		
Position	STRING	NODE x:36.5cm y:5cm w:5cm h:2.4cm index:9
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
User Interface for SLA (interface)		
Position	STRING	NODE x:28cm y:1.5cm index:10
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on top

User interface for Monitoring (interface)

Position	STRING	NODE x:36.5cm y:1.5cm index:11
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on top

BPaaS Middleware (aggregation)

Position	STRING	NODE x:11.5cm y:9.5cm w:31cm h:18cm index:15
External tool coupling	STRING	
Color	STRING	lightgray
Description	STRING	
Comment	STRING	
Display name	ENUMERATION	Yes
Font size	ENUMERATION	10
Font style	ENUMERATION	Standard
Lines	ENUMERATION	Normal
Representation	ENUMERATION	outside

Workflow Engine (component)

Position	STRING	NODE x:16.5cm y:13.5cm w:5cm h:2.4cm index:30
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

SLA Engine (component)

Position	STRING	NODE x:28cm y:13.5cm w:5cm h:2.4cm index:44
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

Monitoring Engine (component)

Position	STRING	NODE x:36.5cm y:13.5cm w:5cm h:2.4cm
----------	--------	--------------------------------------

		index:16
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
API REST- Workflow (interface)		
Position	STRING	NODE x:16.5cm y:10.5cm index:28
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the left
Presentation of name	ENUMERATION	name on bottom
API REST-Monitoring (interface)		
Position	STRING	NODE x:36.5cm y:10.5cm index:18
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
API REST - SLA (interface)		
Position	STRING	NODE x:28cm y:10.5cm index:20
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Adaptation Engine (component)		
Position	STRING	NODE x:28cm y:19cm w:5cm h:2.4cm index:21
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white

IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizeable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
Cloud provider Engine (component)		
Position	STRING	NODE x:22cm y:25.5cm w:5cm h:2.4cm index:24
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizeable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
publish / subscribe (interface)		
Position	STRING	NODE x:24cm y:13.5cm index:25
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Marketplace (package)		
Position	STRING	NODE x:3.5cm y:26cm w:6.5cm h:3.8cm index:29
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no
publish / subscribe (interface)		
Position	STRING	NODE x:32.5cm y:13.5cm index:31
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
deployment (interface)		
Position	STRING	NODE x:10.5cm y:26cm index:35
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no

Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Cloud Providers (package)		
Position	STRING	NODE x:22cm y:34cm w:13.5cm h:3.9cm index:38
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no
BPaaS Evaluation Environment (package)		
Position	STRING	NODE x:44.5cm y:34.5cm w:7cm h:4.26cm index:42
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no
publish/subscribe (interface)		
Position	STRING	NODE x:43.5cm y:13.5cm index:46
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Authentication Authorisation layer (aggregation)		
Position	STRING	NODE x:1cm y:2cm w:6.5cm h:12cm index:49
External tool coupling	STRING	
Color	STRING	lightgray
Description	STRING	
Comment	STRING	
Display name	ENUMERATION	Yes
Font size	ENUMERATION	10
Font style	ENUMERATION	Bold
Lines	ENUMERATION	Normal
Representation	ENUMERATION	inside
Registry (aggregation)		
Position	STRING	NODE x:47.5cm y:6.5cm w:8cm h:19.5cm index:2
External tool coupling	STRING	
Color	STRING	lightgray
Description	STRING	
Comment	STRING	
Display name	ENUMERATION	Yes
Font size	ENUMERATION	10
Font style	ENUMERATION	Bold
Lines	ENUMERATION	Normal
Representation	ENUMERATION	inside
Service Registry (component)		
Position	STRING	NODE x:51.5cm y:12cm w:5cm h:2.4cm index:52
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	

Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

Software Component Registry (component)

Position	STRING	NODE x:51.5cm y:17cm w:5cm h:2.4cm index:53
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

Cloud Provider Registry (component)

Position	STRING	NODE x:51.5cm y:22cm w:5cm h:2.4cm index:54
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

use/manage (interface)

Position	STRING	NODE x:46.5cm y:16.5cm index:55
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom

UI for managing Registries (interface)

Position	STRING	NODE x:51cm y:2cm index:12
External tool coupling	STRING	
Visibility	ENUMERATION	public

IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on top
BPaaS Allocation Environment (package)		
Position	STRING	NODE x:3.5cm y:33.5cm w:6.5cm h:3.8cm index:61
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no
interface-19225 (interface)		
Position	STRING	NODE x:28cm y:21.5cm index:65
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	no
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Process Data Mediator Engine (component)		
Position	STRING	NODE x:35.5cm y:23.5cm w:5cm h:2.4cm index:70
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»
interface-19404 (interface)		
Position	STRING	NODE x:29.5cm y:23.5cm index:71
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	no
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom
Repository Manager (component)		
Position	STRING	NODE x:51.5cm y:16.5cm w:6cm h:15.5cm index:1
External tool coupling	STRING	
Visibility	ENUMERATION	public

IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Conceptual
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Template	ENUMERATION	no
Template parameter	STRING	
Color	STRING	white
IsActive	ENUMERATION	no
With internal structure	ENUMERATION	no
Operations displayed	INTEGER	5
Properties displayed	INTEGER	3
Resizable	ENUMERATION	yes
Width	INTEGER	5
Minimal display	ENUMERATION	no
Type	STRING	
Indirect instantiation	ENUMERATION	yes
Stereotype	ENUMERATION	«component»

Manage Agreements (interface)

Position	STRING	NODE x:10cm y:17.5cm index:75
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	white
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom

Relations

Web UI / Workflow Engine->User Interface Layer(Is inside)

AutoConnect	STRING
-------------	--------

Web UI / Workflow Engine->API REST- Workflow(requires interface)

Positions	STRING	EDGE 0 index:17
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep	STRING
---------	--------

User Interface for BP->Web UI / Workflow Engine(connector)

Positions	STRING	EDGE 0 index:7
GraphRep	STRING	GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
---------	--------	---

IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
Hiptxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the

component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu STRING NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4

User Interface Layer->Authentication Authorisation layer (dependency)

Positions STRING EDGE 1 x1:10.5cm y1:5cm index:50 MIDDLE x:8.26cm y:5cm

Comment STRING
 Description STRING
 Start STRING
 End STRING
 Direction ENUMERATION
 AttrRep STRING

Outgoing

GraphRep STRING

Docu STRING

AnimRep STRING
 HlpTxt STRING

Visibility ENUMERATION
 Dependency name STRING
 Name STRING

NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm

NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio

A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).

public
 Authentication & Authorization

SLA Dashboard->User Interface Layer(Is inside)

AutoConnect STRING

SLA Dashboard->User Interface for SLA(connector)

Positions STRING
 GraphRep STRING

AttrRep STRING

EDGE 0 index:13
 GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF
 NOTEBOOK CHAPTER "Description" ATTR

IsLeaf ENUMERATION
 Visibility ENUMERATION
 IsStatic ENUMERATION
 Name STRING
 Kind ENUMERATION
 State STRING
 Comment STRING
 Description STRING
 HlpTxt STRING

"Name" ATTR "Kind" ATTR "Visibility"
 ctrltype:radio ATTR "IsStatic" ctrltype:check
 unchecked-value:"no" checked-value:"yes" ATTR
 "IsLeaf" ctrltype:check unchecked-value:"no"
 checked-value:"yes" ATTR "Description" lines:4
 ATTR "Comment" lines:4
 no
 public
 no
 assembly
 big

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.
 NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4

Docu STRING

SLA Dashboard->API REST - SLA(requires interface)

Positions STRING
 GraphRep STRING

EDGE 0 index:23
 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep STRING

SLA Dashboard->Monitoring Dashboard(dependency)

Positions STRING
 Comment STRING
 Description STRING
 Start STRING
 End STRING
 Direction ENUMERATION
 AttrRep STRING

EDGE 0 index:34

Outgoing
 NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:(«" + depname + »") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
 NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio

GraphRep STRING

Docu STRING

AnimRep	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
HlpTxt	STRING	
Visibility	ENUMERATION	public
Dependency name	STRING	More details
Name	STRING	

Monitoring Dashboard->User Interface Layer(Is inside)

AutoConnect	STRING
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Monitoring Dashboard->User interface for Monitoring(connector)

Positions	STRING	EDGE 0 index:14 GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF
GraphRep	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4 no public no
IsLeaf	ENUMERATION	assembly
Visibility	ENUMERATION	big
IsStatic	ENUMERATION	
Name	STRING	
Kind	ENUMERATION	
State	STRING	
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
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Monitoring Dashboard->API REST-Monitoring(requires interface)

Positions	STRING	EDGE 0 index:22 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
GraphRep	STRING	
AttrRep	STRING	

BPaaS Middleware->Authentication Authorisation layer (dependency)

Positions	STRING	EDGE 1 x1:9.5cm y1:12cm index:51 MIDDLE x:8.3cm y:12cm
Comment	STRING	
Description	STRING	
Start	STRING	

End Direction AttrRep	STRING ENUMERATION STRING	Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s). public Authentication & Authorization
AnimRep HlpTxt	STRING STRING	
Visibility Dependency name Name	ENUMERATION STRING STRING	

Workflow Engine->Cloud Providers(dependency)

Positions	STRING	EDGE 2 x1:13.5cm y1:14cm x2:13.5cm y2:34cm index:40 MIDDLE x:13.5cm y:30.68cm
Comment Description Start End Direction AttrRep	STRING STRING STRING STRING ENUMERATION STRING	Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either
AnimRep HlpTxt	STRING STRING	

Visibility ENUMERATION
 Dependency name STRING
 Name STRING

Workflow Engine->use/manage(requires interface)

Positions STRING
 GraphRep STRING

AttrRep STRING

Workflow Engine->BPaaS Middleware(Is inside)

AutoConnect STRING

Workflow Engine->interface-19225(requires interface)

Positions STRING
 GraphRep STRING

AttrRep STRING

Workflow Engine->interface-19404(requires interface)

Positions STRING
 GraphRep STRING

AttrRep STRING

SLA Engine->BPaaS Middleware(Is inside)

AutoConnect STRING

SLA Engine->API REST - SLA(connector)

Positions STRING
 GraphRep STRING

AttrRep STRING

IsLeaf ENUMERATION
 Visibility ENUMERATION
 IsStatic ENUMERATION
 Name STRING
 Kind ENUMERATION
 State STRING
 Comment STRING
 Description STRING
 HlpTxt STRING

Docu STRING

semantically or structurally dependent on the definition of the supplier element(s).
 public
 Use Cloud Capabilities

EDGE 1 x1:16cm y1:16.5cm index:58
 GRAPHREP SHADOW off PEN w:0.02cm
 color:black style:solid EDGE END SHADOW
 mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
 x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

EDGE 1 x1:15cm y1:21.5cm index:68
 GRAPHREP SHADOW off PEN w:0.02cm
 color:black style:solid EDGE END SHADOW
 mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
 x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

EDGE 1 x1:17.5cm y1:23.5cm index:74
 GRAPHREP SHADOW off PEN w:0.02cm
 color:black style:solid EDGE END SHADOW
 mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
 x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

EDGE 0 index:3
 GRAPHREP SHADOW off AVAL kind:"Kind"
 AVAL set-default:"small" st:"State" PEN w:0.02cm
 color:black style:solid EDGE MIDDLE IF (kind =
 "delegation") IF (st = "small") FONT h:8pt TEXT
 ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE
 TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF
 ENDIF END IF (kind = "delegation") LINE x1:-.3cm
 y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm
 x2:0cm y2:0cm ENDIF
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Kind" ATTR "Visibility"
 ctrltype:radio ATTR "IsStatic" ctrltype:check
 unchecked-value:"no" checked-value:"yes" ATTR
 "IsLeaf" ctrltype:check unchecked-value:"no"
 checked-value:"yes" ATTR "Description" lines:4
 ATTR "Comment" lines:4
 no
 public
 no

assembly
 big

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

NOTEBOOK CHAPTER "Description" ATTR

SLA Engine->publish / subscribe (connector)

Positions STRING
GraphRep STRING

AttrRep STRING

IsLeaf ENUMERATION
Visibility ENUMERATION
IsStatic ENUMERATION
Name STRING
Kind ENUMERATION
State STRING
Comment STRING
Description STRING
HlpTxt STRING

Docu STRING

SLA Engine->publish / subscribe(requires interface)

Positions STRING
GraphRep STRING

AttrRep STRING

SLA Engine->Manage Agreements(connector)

Positions STRING
GraphRep STRING

AttrRep STRING

```
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4
```

```
EDGE 0 index:26
GRAPHREP SHADOW off AVAL kind:"Kind"
AVAL set-default:"small" st:"State" PEN w:0.02cm
color:black style:solid EDGE MIDDLE IF (kind =
"delegation") IF (st = "small") FONT h:8pt TEXT
("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE
TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF
ENDIF END IF (kind = "delegation") LINE x1:-.3cm
y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm
x2:0cm y2:0cm ENDIF
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4
no
public
no

assembly
big
```

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

```
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4
```

```
EDGE 0 index:33
GRAPHREP SHADOW off PEN w:0.02cm
color:black style:solid EDGE END SHADOW
mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
```

```
EDGE 1 x1:28cm y1:17.5cm index:76
GRAPHREP SHADOW off AVAL kind:"Kind"
AVAL set-default:"small" st:"State" PEN w:0.02cm
color:black style:solid EDGE MIDDLE IF (kind =
"delegation") IF (st = "small") FONT h:8pt TEXT
("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE
TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF
ENDIF END IF (kind = "delegation") LINE x1:-.3cm
y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm
x2:0cm y2:0cm ENDIF
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
```


IsLeaf	ENUMERATION	unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
Visibility	ENUMERATION	no
IsStatic	ENUMERATION	public
Name	STRING	no
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
------	--------	---

Monitoring Engine->API REST-Monitoring(connector)

Positions	STRING	EDGE 0 index:19 MIDDLE x:36.5cm y:12.15cm
GraphRep	STRING	GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
---------	--------	---

IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
Monitoring Engine->publish / subscribe(connector)		
Positions	STRING	EDGE 0 index:32
GraphRep	STRING	GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
------	--------	---

Monitoring Engine->Cloud Providers(dependency)		
Positions	STRING	EDGE 2 x1:40cm y1:14cm x2:40cm y2:33.5cm index:41 MIDDLE x:40cm y:29.22cm
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	

		<pre> ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio </pre>
Docu	STRING	
AnimRep HlpTxt	STRING STRING	
Visibility Dependency name Name	ENUMERATION STRING STRING	<p>A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).</p> <p>public Monitor cloud capabilities</p>
Monitoring Engine->publish/subscribe(connector)		
Positions GraphRep	STRING STRING	
AttrRep	STRING	<pre> EDGE 0 index:47 GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4 no public no assembly big </pre>
IsLeaf Visibility IsStatic Name Kind State Comment Description HlpTxt	ENUMERATION ENUMERATION ENUMERATION STRING ENUMERATION STRING STRING STRING STRING	
Docu	STRING	<p>The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.</p> <pre> NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4 </pre>

Monitoring Engine->BPaaS Middleware(Is inside)

AutoConnect STRING

Monitoring Engine->use/manage(requires interface)

<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 1 x1:37.5cm y1:16.5cm index:59 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>API REST- Workflow->Workflow Engine(connector)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 0 index:43 GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate») x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate») x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4 no public no</p>
<p>AttrRep</p>	<p>STRING</p>	<p>assembly big</p>
<p>IsLeaf Visibility IsStatic Name Kind State Comment Description HipTxt</p>	<p>ENUMERATION ENUMERATION ENUMERATION STRING ENUMERATION STRING STRING STRING STRING</p>	<p>The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.</p>
<p>Docu</p>	<p>STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</p>
<p>API REST- Workflow->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>API REST-Monitoring->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>API REST - SLA->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>Adaptation Engine->publish / subscribe (requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 2 x1:22cm y1:18.5cm x2:22cm y2:13.5cm index:27 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Adaptation Engine->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>Adaptation Engine->publish / subscribe(requires interface)</p>		

<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 1 x1:32.5cm y1:19.5cm index:45 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>AttrRep</p>		
<p>Adaptation Engine->use/manage(requires interface)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 2 x1:42cm y1:18.5cm x2:42cm y2:16.5cm index:60 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>AttrRep</p>		
<p>Adaptation Engine->interface-19225(connector)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 0 index:66 GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4 no public no assembly big</p>
<p>AttrRep</p>		
<p>IsLeaf Visibility IsStatic Name Kind State Comment Description HlpTxt</p>	<p>ENUMERATION ENUMERATION ENUMERATION STRING ENUMERATION STRING STRING STRING STRING STRING</p>	<p>The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port. NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</p>
<p>Docu</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 2 x1:12.5cm y1:19.5cm x2:12.5cm y2:10.5cm index:69 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>AttrRep</p>		
<p>Adaptation Engine->API REST- Workflow(requires interface)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 1 x1:29.5cm y1:21cm index:73 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW</p>
<p>AttrRep</p>		
<p>Adaptation Engine->interface-19404(requires interface)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 1 x1:29.5cm y1:21cm index:73 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW</p>

mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep STRING
Cloud provider Engine->deployment(connector)

Positions STRING
GraphRep STRING

EDGE 1 x1:17.5cm y1:26cm index:36
GRAPHREP SHADOW off AVAL kind:"Kind"
AVAL set-default:"small" st:"State" PEN w:0.02cm
color:black style:solid EDGE MIDDLE IF (kind =
"delegation") IF (st = "small") FONT h:8pt TEXT
("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE
TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF
ENDIF END IF (kind = "delegation") LINE x1:-.3cm
y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm
x2:0cm y2:0cm ENDIF

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4

IsLeaf ENUMERATION
Visibility ENUMERATION
IsStatic ENUMERATION
Name STRING
Kind ENUMERATION
State STRING
Comment STRING
Description STRING
HlpTxt STRING

no
public
no

assembly
big

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4

Cloud provider Engine->Cloud Providers(dependency)

Positions STRING
Comment STRING
Description STRING
Start STRING
End STRING
Direction ENUMERATION
AttrRep STRING

EDGE 0 index:39 MIDDLE x:22cm y:30.56cm

GraphRep STRING

Outgoing
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Dependency name" ATTR
"Visibility" GROUP "Cardinality" ATTR "Start"
ATTR "End" ENDGROUP ATTR "Description"
lines:4 ATTR "Comment" lines:4 CHAPTER
"Presentation" ATTR "Direction" ctrltype:radio
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dot EDGE AVAL start:"Start" AVAL
end:"End" START PEN style:normal IF (start != "")
ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL
set-default:"Outgoing" r:"Direction" IF (r =
"Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm
y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
ENDIF AVAL depname:"Dependency name"
MIDDLE IF (depname != "") ATTR "Dependency
name" text:(«" + depname + "») x:0.1cm
w:l:2.0cm h:b ENDIF END IF (end != "") ATTR
"End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE

<p>Docu</p>	<p>STRING</p>	<p>x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio</p>
<p>AnimRep HlpTxt</p>	<p>STRING STRING</p>	<p>A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s). public Manage with Cloud Providers</p>
<p>Visibility Dependency name Name</p>	<p>ENUMERATION STRING STRING</p>	
<p>Cloud provider Engine->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>Cloud provider Engine->API REST- Workflow(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 2 x1:12.5cm y1:25cm x2:12.5cm y2:10.5cm index:63 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Cloud provider Engine->API REST - SLA(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 1 x1:20.5cm y1:10.5cm index:64 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Cloud provider Engine->interface-19225(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 1 x1:28cm y1:25cm index:67 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Cloud provider Engine->API REST-Monitoring(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 2 x1:41cm y1:25.5cm x2:41cm y2:10.5cm index:79 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Cloud provider Engine->use/manage(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 2 x1:42cm y1:26.5cm x2:42cm y2:16.5cm index:80 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>publish / subscribe ->BPaaS Middleware(Is inside)</p>		
<p>AutoConnect</p>	<p>STRING</p>	
<p>Marketplace->deployment(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 1 x1:9cm y1:26cm index:37 GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm</p>
<p>GraphRep</p>	<p>STRING</p>	
<p>AttrRep</p>	<p>STRING</p>	
<p>Marketplace->Manage Agreements(requires interface)</p>		
<p>Positions</p>	<p>STRING</p>	<p>EDGE 1 x1:5.5cm y1:17.5cm index:77 GRAPHREP SHADOW off PEN w:0.02cm</p>
<p>GraphRep</p>	<p>STRING</p>	

color:black style:solid EDGE END SHADOW
mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep STRING
publish / subscribe->BPaaS Middleware(Is inside)
AutoConnect STRING

BPaaS Evaluation Environment->publish/subscribe(requires interface)

Positions STRING EDGE 1 x1:45cm y1:13.5cm index:48
GraphRep STRING GRAPHREP SHADOW off PEN w:0.02cm
color:black style:solid EDGE END SHADOW
mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm
x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep STRING
Registry->UI for managing Registries(connector)

Positions STRING EDGE 1 x1:51cm y1:5cm index:57 MIDDLE
x:51cm y:4.66cm
GraphRep STRING GRAPHREP SHADOW off AVAL kind:"Kind"
AVAL set-default:"small" st:"State" PEN w:0.02cm
color:black style:solid EDGE MIDDLE IF (kind =
"delegation") IF (st = "small") FONT h:8pt TEXT
("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE
TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF
ENDIF END IF (kind = "delegation") LINE x1:-.3cm
y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm
x2:0cm y2:0cm ENDIF

AttrRep STRING NOTEBOOK CHAPTER "Description" ATTR
>Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4

IsLeaf ENUMERATION no
Visibility ENUMERATION public
IsStatic ENUMERATION no
Name STRING
Kind ENUMERATION assembly
State STRING big
Comment STRING
Description STRING
HlpTxt STRING

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu STRING NOTEBOOK CHAPTER "Description" ATTR
>Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4

Service Registry->Registry(Is inside)

AutoConnect STRING

Software Component Registry->Registry(Is inside)

AutoConnect STRING

Cloud Provider Registry->Registry(Is inside)

AutoConnect STRING

BPaaS Allocation Environment->Marketplace(connector)

Positions STRING EDGE 0 index:62
GraphRep STRING GRAPHREP SHADOW off AVAL kind:"Kind"

AttrRep	STRING	<p>AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF</p> <p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</p> <p>no public no</p>
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	<p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</p>
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BPaaS Allocation Environment->Manage Agreements(requires interface)

Positions	STRING	EDGE 2 x1:7.5cm y1:33cm x2:7.5cm y2:17.5cm index:78
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm

AttrRep	STRING
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interface-19225->BPaaS Middleware(Is inside)

AutoConnect	STRING
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Process Data Mediator Engine->BPaaS Middleware(Is inside)

AutoConnect	STRING
-------------	--------

interface-19404->BPaaS Middleware(Is inside)

AutoConnect	STRING
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interface-19404->Process Data Mediator Engine(connector)

Positions	STRING
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GraphRep	STRING
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EDGE 0 index:72
GRAPHREP SHADOW off AVAL kind:"Kind"
AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF

AttrRep	STRING	<p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check</p>
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IsLeaf	ENUMERATION	unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
Visibility	ENUMERATION	no
IsStatic	ENUMERATION	public
Name	STRING	no
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
------	--------	---

Repository Manager->use/manage(connector)

Positions	STRING	EDGE 0 index:56 MIDDLE x:47.05cm y:16.5cm GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF
GraphRep	STRING	

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
---------	--------	---

IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HpTxt	STRING	

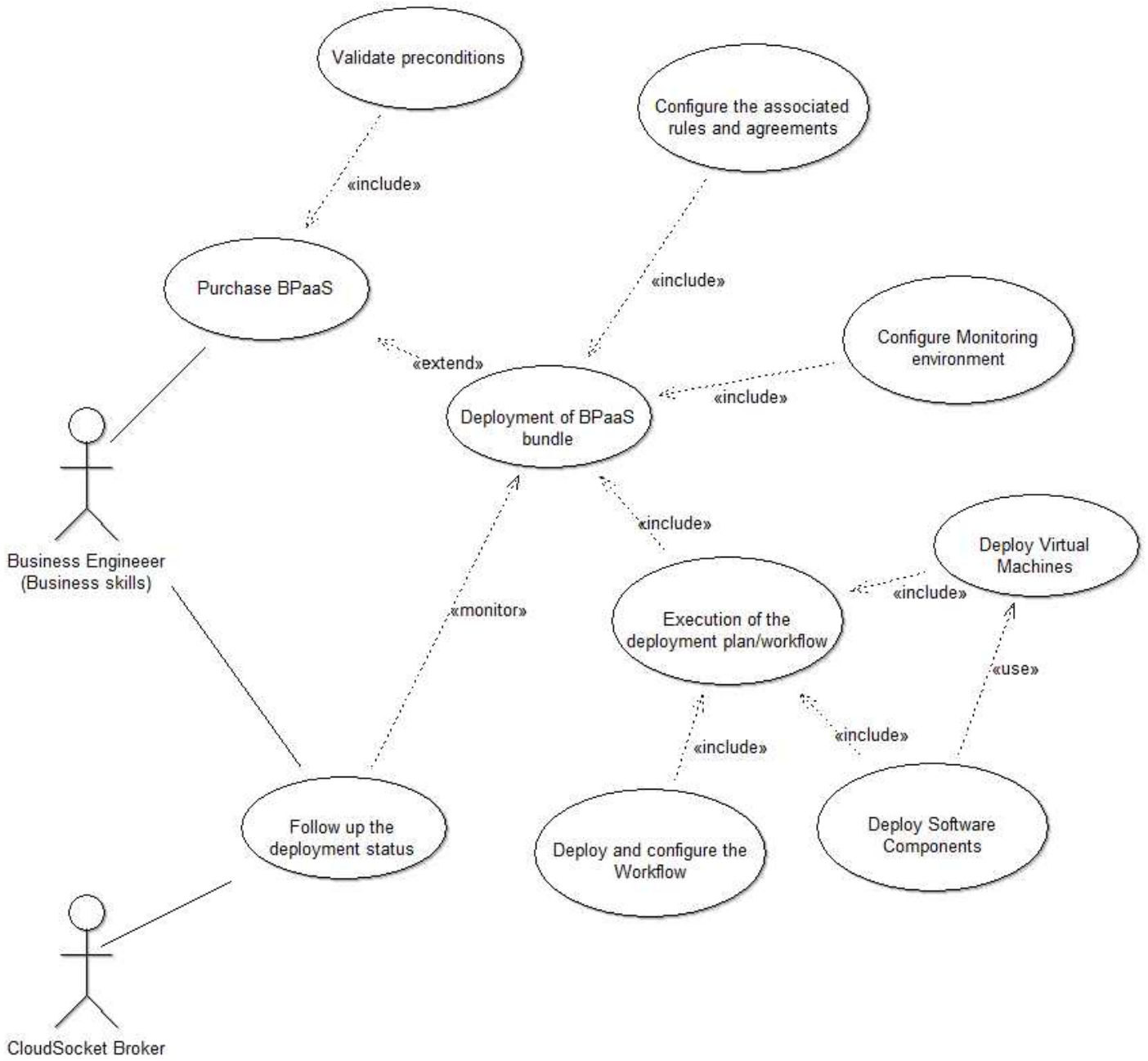
The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Kind" ATTR "Visibility"
ctrltype:radio ATTR "IsStatic" ctrltype:check
unchecked-value:"no" checked-value:"yes" ATTR
"IsLeaf" ctrltype:check unchecked-value:"no"
checked-value:"yes" ATTR "Description" lines:4
ATTR "Comment" lines:4

Repository Manager->Registry(Is inside)
AutoConnect STRING

UC1-Deployment Scenario



Instances

Business Proces (actor)

Position
 External tool coupling
 Visibility
 IsAbstract
 IsLeaf
 Description
 Comment
 Presentation
 Extended properties
 User defined properties
 Open questions

STRING
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 ENUMERATION
 ENUMERATIONLIST
 STRING
 STRING

NODE x:2cm y:9.5cm index:1

public
 no
 no

Standard

Purchase BPaaS (use case)

Position
 External tool coupling
 Visibility
 IsAbstract

STRING
 STRING
 ENUMERATION
 ENUMERATION

NODE x:5.5cm y:6cm w:4cm h:2cm index:2

public
 no

IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Deployment of BPaaS bundle (use case)		
Position	STRING	NODE x:11cm y:8.5cm w:4cm h:2cm index:3
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Configure Monitoring environment (use case)		
Position	STRING	NODE x:19cm y:7cm w:4.5cm h:2.5cm index:5
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Deploy Software Components (use case)		
Position	STRING	NODE x:18.5cm y:16.5cm w:4.5cm h:2.5cm index:6
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Configure the associated rules and agreements (use case)		
Position	STRING	NODE x:15cm y:2.5cm w:4.5cm h:2.5cm index:7
External tool coupling	STRING	
Visibility	ENUMERATION	public

IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Deploy and configure the Workflow (use case)		
Position	STRING	NODE x:13cm y:17cm w:4.5cm h:2.5cm index:8
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Validate preconditions (use case)		
Position	STRING	NODE x:8.5cm y:1.5cm w:4cm h:2cm index:12
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Follow up the deployment status (use case)		
Position	STRING	NODE x:7cm y:16.5cm w:4cm h:2cm index:14
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
actor-20865 (actor)		
Position	STRING	NODE x:2cm y:19cm index:16
External tool coupling	STRING	
Visibility	ENUMERATION	public

IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

Execution of the deployment plan/workflow (use case)

Position	STRING	NODE x:14.5cm y:12.5cm w:4.5cm h:2.5cm index:19
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Deploy Virtual Machines (use case)

Position	STRING	NODE x:20.5cm y:11cm w:4cm h:2cm index:23
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Relations

Business Proces->Purchase BPaaS(association)

Positions	STRING	EDGE 0 index:11
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR

Docu	STRING	<p>"Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
AnimRep HlpTxt	STRING STRING	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.</p>
<p>Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep</p>	<p>ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING</p>	<p>Without Without no no public no</p>
		<p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "\r\n") SET tt:(replall(e1,"n",",")) SET tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined</p>


```

property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) +}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind

ENUMERATION

Business Proces->Follow up the deployment status(association)

Positions	STRING
Name	STRING
Comment	STRING
Description	STRING
Start	STRING
Qualified association	STRING
End	STRING
Direction	ENUMERATION
AttrRep	STRING

EDGE 0 index:15

```

Without
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Description" lines:4
ATTR "Comment" lines:4 CHAPTER
"Presentation" ATTR "Reading direction"
ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
"Not navigable end" ctrltype:radio CHAPTER
"Role" GROUP "Role" ATTR "From role" ATTR
"To role" ENDGROUP GROUP "Multiplicity" ATTR
"Start" ATTR "End" ENDGROUP CHAPTER
"Extended" ATTR "Extended property (from)"
lines:4 ATTR "Extended property (to)" lines:4
ATTR "User defined property (from)" lines:2 ATTR
"User defined property (to)" lines:2 ATTR
"Qualified association"
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Description" lines:4
ATTR "Comment" lines:4 CHAPTER "Role"
GROUP "Role" ATTR "From role" ATTR "To role"

```

Docu

STRING

		<p>ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDMETHOD CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	<p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-.01cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "\n") SET tt:(replall(e1,"n",";")) SET tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ";") ENDIF IF ((tt != "") AND (tt != ";")) TEXT ("{" + copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm</p>

		<pre>x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (id = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn = "Bidirectional") OR (nbn = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n","")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none</pre>
<p>Aggregation kind</p> <p>Deployment of BPaaS bundle->Purchase BPaaS(extend)</p> <p>Positions</p> <p>Comment</p> <p>Description</p> <p>State</p> <p>AttrRep</p>	<p>ENUMERATION</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p>	<p>EDGE 0 index:4</p> <p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension" GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "extend" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«extend»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF AVAL con:"Condition" AVAL ep:"Points of extension" IF ((LEN con) OR (LEN ep)) PEN w:0.02cm ELLIPSE x:0.0cm y:0.0cm rx:0.05cm ry:0.05cm PEN w:0.02cm style:dot LINE x1:0.0cm y1:0.0cm x2:0.5cm y2:-0.5cm PEN TEXT ("Condition: {" + con + "}") x:0.5cm y:-1.5cm w:c:4.00cm TEXT ("extension points:" + ep) x:0.5cm y:-1.0cm w:c:4.00cm ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm</p>
<p>GraphRep</p> <p>AnimRep</p> <p>HlpTxt</p>	<p>STRING</p> <p>STRING</p> <p>STRING</p>	<p>A relationship from an extending use case to an extended use case that specifies how and when the behavior defined in the extending use case can be inserted into the behavior defined in the extended use case.</p>
<p>Condition</p> <p>Points of extension</p> <p>Docu</p> <p>Name</p>	<p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension"</p>
<p>Configure Monitoring environment->Deployment of BPaaS bundle(include)</p> <p>Positions</p> <p>GraphRep</p> <p>AttrRep</p>	<p>STRING</p> <p>STRING</p> <p>STRING</p>	<p>EDGE 0 index:9 MIDDLE x:14.13cm y:7.91cm GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR</p>

		"Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	

Deploy Software Components->Execution of the deployment plan/workflow(include)

Positions	STRING	EDGE 0 index:22
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
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State	STRING
Name	STRING
Comment	STRING
Description	STRING

Deploy Software Components->Deploy Virtual Machines(dependency)

Positions	STRING	EDGE 0 index:25
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio

GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
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Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
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AnimRep	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
HlpTxt	STRING	

Visibility	ENUMERATION	public
Dependency name	STRING	use
Name	STRING	

Configure the associated rules and agreements->Deployment of BPaaS bundle(include)

Positions	STRING	EDGE 0 index:10
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR
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"Name" ATTR "Description" lines:5 ATTR
"Comment" lines:5

State STRING
Name STRING
Comment STRING
Description STRING

Deploy and configure the Workflow->Execution of the deployment plan/workflow(include)

Positions STRING EDGE 0 index:21
GraphRep STRING GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep STRING NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5

State STRING
Name STRING
Comment STRING
Description STRING

Validate preconditions->Purchase BPaaS(include)

Positions STRING EDGE 0 index:13
GraphRep STRING GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep STRING NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5

State STRING
Name STRING
Comment STRING
Description STRING

Follow up the deployment status->Deployment of BPaaS bundle(dependency)

Positions STRING EDGE 0 index:18
Comment STRING
Description STRING
Start STRING
End STRING
Direction ENUMERATION
AttrRep STRING

GraphRep STRING
Docu STRING
AnimRep STRING
HlpTxt STRING

Outgoing
NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:(«" + depname + "») x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm

NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio

A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or

Visibility	ENUMERATION	implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
Dependency name	STRING	public
Name	STRING	monitor
actor-20865->Follow up the deployment status(association)		
Positions	STRING	EDGE 0 index:17
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm

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x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nbn = "Bidirectional") OR (nbn = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nbn = "Bidirectional")
OR (nbn = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + "," )
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ "," ) ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

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Aggregation kind

ENUMERATION

Execution of the deployment plan/workflow->Deployment of BPaaS bundle(include)

Positions

STRING

EDGE 0 index:20

GraphRep

STRING

GRAPHREP SHADOW mode:off PEN w:0.02cm

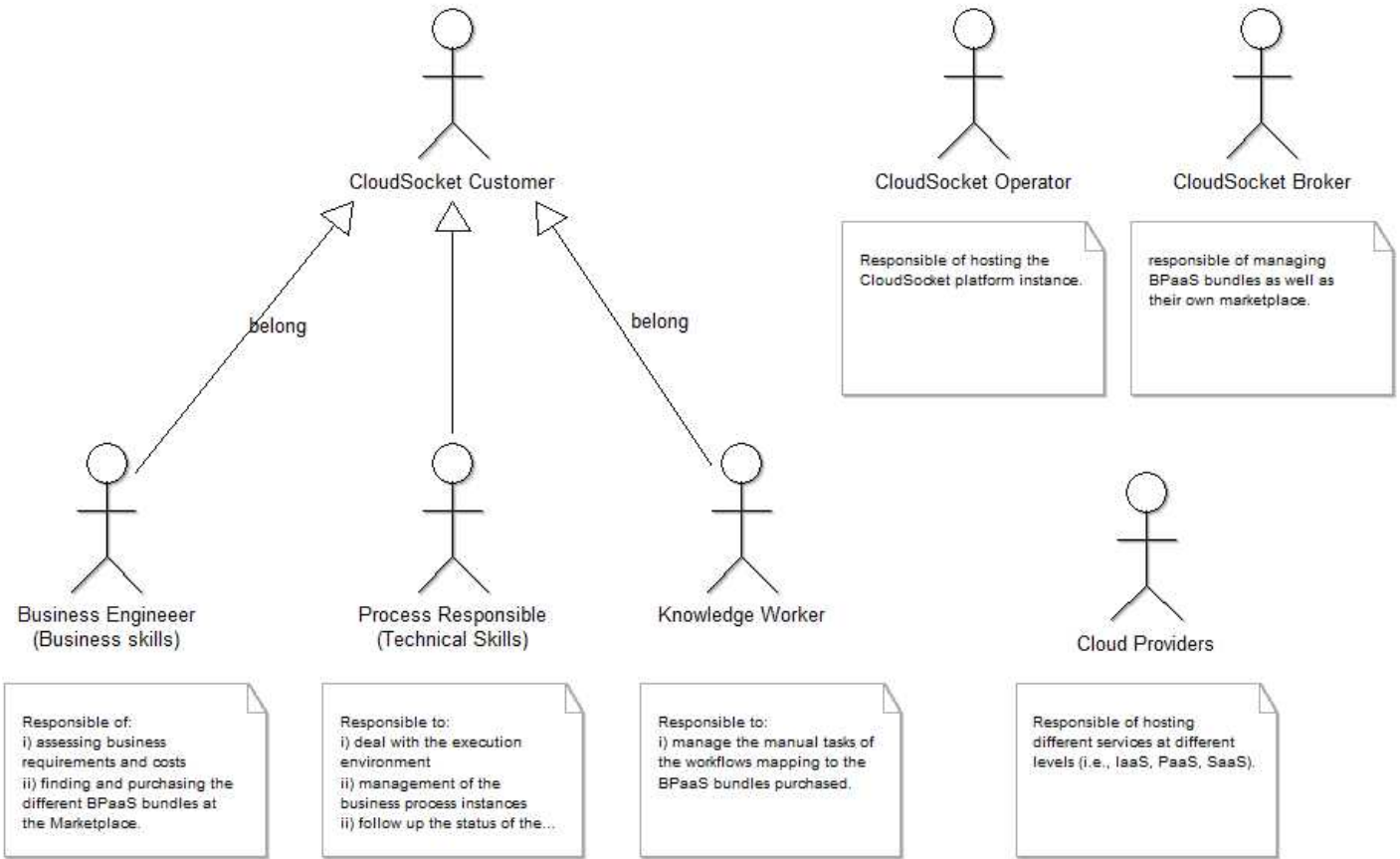
AttrRep	STRING	style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	

Deploy Virtual Machines->Execution of the deployment plan/workflow(include)

Positions	STRING	EDGE 0 index:24
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	

Actors

Actors for Execution Environmet



Instances

Business Engineer (Business skills) (actor)

Position STRING
 External tool coupling STRING
 Visibility ENUMERATION
 IsAbstract ENUMERATION
 IsLeaf ENUMERATION
 Description STRING
 Comment STRING
 Presentation ENUMERATION
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Open questions STRING

NODE x:2cm y:11.5cm index:1

protected
 no
 no

Standard

CloudSocket Broker (actor)

Position STRING
 External tool coupling STRING
 Visibility ENUMERATION
 IsAbstract ENUMERATION
 IsLeaf ENUMERATION
 Description STRING
 Comment STRING
 Presentation ENUMERATION
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Open questions STRING

NODE x:22cm y:4cm index:2

public
 no
 no

Standard

Knowledge Worker (actor)

Position STRING
 External tool coupling STRING
 Visibility ENUMERATION
 IsAbstract ENUMERATION

NODE x:13cm y:11.5cm index:3

public
 no

IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	
CloudSocket Customer (actor)		
Position	STRING	NODE x:8cm y:4cm w:1.2cm h:2.57cm index:4
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	
CloudSocket Operator (actor)		
Position	STRING	NODE x:17cm y:4cm index:7
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	
comment-31172 (comment)		
Position	STRING	NODE x:6cm y:1cm w:10.5cm h:1.5cm index:8
External tool coupling	STRING	
Font size	ENUMERATION	10
Font style	ENUMERATION	Bold
Keyword	STRING	
Body	STRING	Actors for Execution Environmet
Color	STRING	white
comment-31172-31200 (comment)		
Position	STRING	NODE x:2.5cm y:16cm w:4.5cm h:3cm index:9
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	Responsible of: i) assessing business requirements and costs ii) finding and purchasing the different BPaaS bundles at the Marketplace.
Color	STRING	white
Process Responsible (Technical Skills) (actor)		
Position	STRING	NODE x:8cm y:11.5cm index:10
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	
comment-31172-31200-31207 (comment)		
Position	STRING	NODE x:8cm y:16cm w:4.5cm h:3cm index:12
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	Responsible to: i) deal with the execution environment ii) management of the business process instances ii) follow up the status of the purchased BPaaS
Color	STRING	white
comment-31172-31200-31207-31210 (comment)		

Position	STRING	NODE x:13.5cm y:16cm w:4.5cm h:3cm index:13
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	Responsible to: i) manage the manual tasks of the workflows mapping to the BPaaS bundles purchased.

Color	STRING	white
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comment-31172-31200-31207-31210-31213 (comment)

Position	STRING	NODE x:17cm y:8cm w:4.5cm h:3cm index:14
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	Responsible of hosting the CloudSocket platform instance.

Color	STRING	white
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comment-31172-31200-31207-31210-31216 (comment)

Position	STRING	NODE x:22cm y:8cm w:4.5cm h:3cm index:15
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	responsible of managing BPaaS bundles as well as their own marketplace.

Color	STRING	white
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Cloud Providers (actor)

Position	STRING	NODE x:20cm y:12cm index:16
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

Color	STRING	Standard
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comment-31172-31200-31207-31210-31213-31222 (comment)

Position	STRING	NODE x:20cm y:16cm w:4.5cm h:3cm index:17
External tool coupling	STRING	
Font size	ENUMERATION	8
Font style	ENUMERATION	Standard
Keyword	STRING	
Body	STRING	Responsible of hosting different services at different levels (i.e., IaaS, PaaS, SaaS).

Color	STRING	white
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Relations

Business Engineer (Business skills)->CloudSocket Customer(generalization)

Positions	STRING	EDGE 0 index:5
Name	STRING	belong
Comment	STRING	
Description	STRING	
Extended properties	ENUMERATIONLIST	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Show name" ctrltype:check checked-value:"yes" unchecked-value:"no" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4

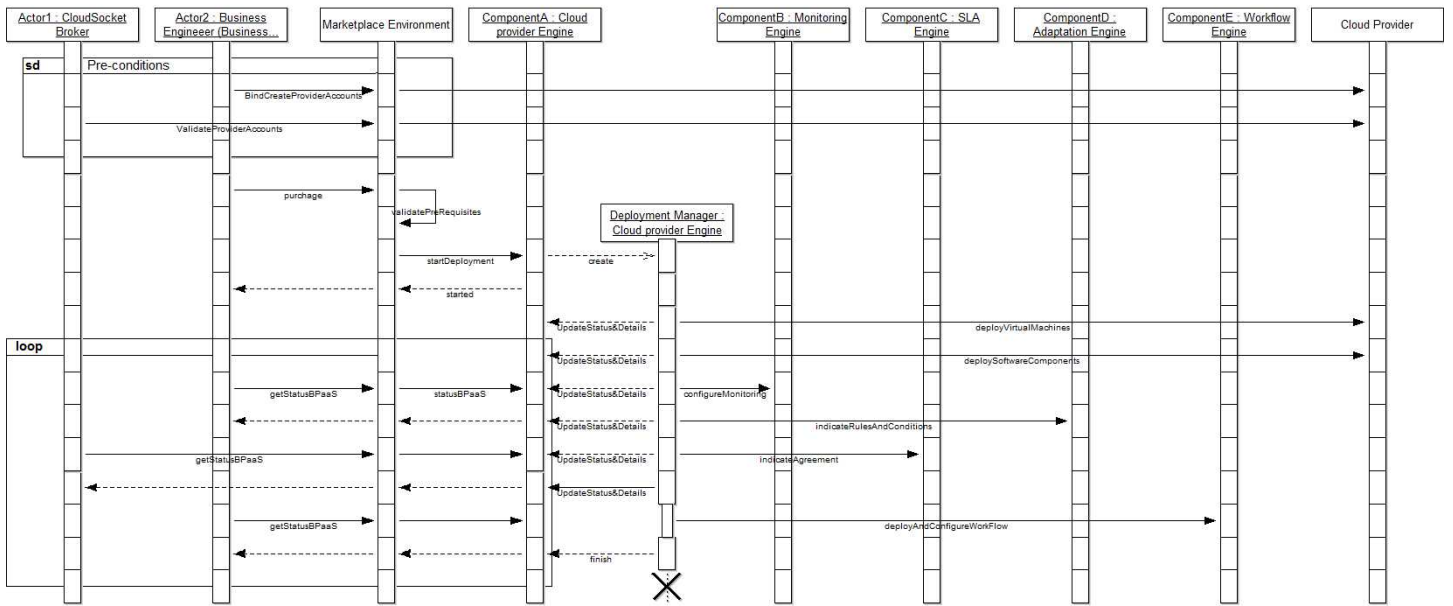
Docu	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm EDGE START END FILL color:white POLYGON 3 x1:-.5cm y1:.3cm x2:0cm y2:0cm x3:-.5cm y3:-.3cm MIDDLE AVAL v:"Show name" IF (v = "yes") ATTR "Name" x:0.1cm w:l h:b ENDIF AVAL e:"Extended properties" SET txt:"" IF (search(e, "{complete}", 0) >= 0) IF (search(txt, "{", 0) >= 0)
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GraphRep	STRING	
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AnimRep HlpTxt	STRING STRING	<pre> SET txt:(txt+ " complete") ELSE SET txt:(txt+ "{complete}") ENDIF ENDIF IF (search(e, "{incomplete}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " incomplete") ELSE SET txt:(txt+ "{incomplete}") ENDIF ENDIF IF (search(e, "{overlapping}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " overlapping") ELSE SET txt:(txt+ "{overlapping}") ENDIF ENDIF IF (search(e, "{disjoint}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " disjoint") ELSE SET txt:(txt+ "{disjoint}") ENDIF ENDIF IF (search(txt, "{", 0) >= 0) SET txt:(txt+ "\n") ENDIF IF (txt != "") TEXT (copy(txt,0,LEN txt)) x:0.1cm w:l h:t ENDIF </pre>
IsSubstitutable Show name	ENUMERATION ENUMERATION	<p>A generalization is a taxonomic relationship between a more general classifier and a more specific classifier. Each instance of the specific classifier is also an indirect instance of the general classifier. Thus, the specific classifier inherits the features of the more general classifier.</p> <p>no yes</p>
Knowledge Worker->CloudSocket Customer(generalization)		
Positions Name Comment Description Extended properties AttrRep	STRING STRING STRING STRING ENUMERATIONLIST STRING	EDGE 0 index:6 belong
Docu	STRING	<pre> NOTEBOOK CHAPTER "Description" ATTR {Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Show name" ctrltype:check checked-value:"yes" unchecked-value:"no" NOTEBOOK CHAPTER "Description" ATTR {Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4 </pre>
GraphRep	STRING	<pre> GRAPHREP SHADOW mode:off PEN w:0.02cm EDGE START END FILL color:white POLYGON 3 x1:-.5cm y1:.3cm x2:0cm y2:0cm x3:-.5cm y3:-.3cm MIDDLE AVAL v:"Show name" IF (v = "yes") ATTR "Name" x:0.1cm w:l h:b ENDIF AVAL e:"Extended properties" SET txt:"" IF (search(e, "{complete}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " complete") ELSE SET txt:(txt+ "{complete}") ENDIF ENDIF IF (search(e, "{incomplete}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " incomplete") ELSE SET txt:(txt+ "{incomplete}") ENDIF ENDIF IF (search(e, "{overlapping}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " overlapping") ELSE SET txt:(txt+ "{overlapping}") ENDIF ENDIF IF (search(e, "{disjoint}", 0) >= 0) IF (search(txt, "{", 0) >= 0) SET txt:(txt+ " disjoint") ELSE SET txt:(txt+ "{disjoint}") ENDIF ENDIF IF (search(txt, "{", 0) >= 0) SET txt:(txt+ "\n") ENDIF IF (txt != "") TEXT (copy(txt,0,LEN txt)) x:0.1cm w:l h:t ENDIF </pre>
AnimRep HlpTxt	STRING STRING	<p>A generalization is a taxonomic relationship between a more general classifier and a more specific classifier. Each instance of the specific classifier is also an indirect instance of the general classifier. Thus, the specific classifier inherits the features of the more general classifier.</p> <p>no yes</p>
IsSubstitutable Show name	ENUMERATION ENUMERATION	
Process Responsible (Technical Skills)->CloudSocket Customer(generalization)		
Positions Name Comment Description Extended properties AttrRep	STRING STRING STRING STRING ENUMERATIONLIST STRING	EDGE 0 index:11
		<pre> NOTEBOOK CHAPTER "Description" ATTR {Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR </pre>

Docu	STRING	<p>"Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Show name" ctrltype:check checked-value:"yes" unchecked-value:"no" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "IsSubstitutable" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Extended properties" ATTR "Description" lines:4 ATTR "Comment" lines:4</p>
GraphRep	STRING	<p>GRAPHREP SHADOW mode:off PEN w:0.02cm EDGE START END FILL color:white POLYGON 3 x1:-.5cm y1:.3cm x2:0cm y2:0cm x3:-.5cm y3:-.3cm MIDDLE AVAL v:"Show name" IF (v = "yes") ATTR "Name" x:0.1cm w:l h:b ENDIF AVAL e:"Extended properties" SET txt:"" IF (search(e, "{complete}", 0) >= 0) IF (search(txt,"{", 0) >= 0) SET txt:(txt+ " complete") ELSE SET txt:(txt+"{complete}") ENDIF ENDIF IF (search(e, "{incomplete}", 0) >= 0) IF (search(txt,"{", 0) >= 0) SET txt:(txt+ " incomplete") ELSE SET txt:(txt+"{incomplete}") ENDIF ENDIF IF (search(e, "{overlapping}", 0) >= 0) IF (search(txt,"{", 0) >= 0) SET txt:(txt+ " overlapping") ELSE SET txt:(txt+"{overlapping}") ENDIF ENDIF IF (search(e, "{disjoint}", 0) >= 0) IF (search(txt,"{", 0) >= 0) SET txt:(txt+ " disjoint") ELSE SET txt:(txt+"{disjoint}") ENDIF ENDIF IF (search(txt,"{", 0) >= 0) SET txt:(txt+")\n") ENDIF IF (txt != "") TEXT (copy(txt,0,LEN txt)) x:0.1cm w:l h:t ENDIF</p>
AnimRep HlpTxt	STRING STRING	<p>A generalization is a taxonomic relationship between a more general classifier and a more specific classifier. Each instance of the specific classifier is also an indirect instance of the general classifier. Thus, the specific classifier inherits the features of the more general classifier. no no</p>
IsSubstitutable Show name	ENUMERATION ENUMERATION	

SD1-Deployment Scenario



Instances

Actor2 (lifeline)

Position STRING NODE x:6.5cm y:1cm w:4cm h:10.5cm index:3
 External tool coupling STRING
 Description STRING
 Comment STRING
 Color STRING white

part of lifeline-20875 (part of lifeline)

Position STRING NODE x:6.5cm y:6cm w:.5cm h:1cm index:4
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-20878 (part of lifeline)

Position STRING NODE x:6.5cm y:7cm w:.5cm h:1cm index:5
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-20881 (part of lifeline)

Position STRING NODE x:6.5cm y:8cm w:.5cm h:1cm index:6
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-20884 (part of lifeline)

Position STRING NODE x:6.5cm y:9cm w:.5cm h:1cm index:7
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-20887 (part of lifeline)

Position STRING NODE x:6.5cm y:10cm w:.5cm h:1cm index:8
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-20890 (part of lifeline)

Position	STRING	NODE x:6.5cm y:11cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20893 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:12cm w:.5cm h:1cm index:10
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20896 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:13cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20899 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:14cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20902 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:15cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20905 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:16cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20908 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:17cm w:.5cm h:1cm index:15
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20911 (part of lifeline)		
Position	STRING	NODE x:6.5cm y:18cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Marketplace Environment (lifeline)		
Position	STRING	NODE x:11.5cm y:1cm w:4cm h:10.5cm index:17
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-20938 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:6cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20941 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:7cm w:.5cm h:1cm index:19

External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20944 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:8cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20947 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:9cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20950 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:10cm w:.5cm h:1cm index:22
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20953 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:11cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20956 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:12cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20959 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:13cm w:.5cm h:1cm index:25
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20962 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:14cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20965 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:15cm w:.5cm h:1cm index:27
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20968 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:16cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20971 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:17cm w:.5cm h:1cm index:29

External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-20974 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:18cm w:.5cm h:1cm index:30
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentA (lifeline)		
Position	STRING	NODE x:16cm y:1cm w:4cm h:10.5cm index:31
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21001 (part of lifeline)		
Position	STRING	NODE x:16cm y:6cm w:.5cm h:1cm index:32
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21004 (part of lifeline)		
Position	STRING	NODE x:16cm y:7cm w:.5cm h:1cm index:33
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21007 (part of lifeline)		
Position	STRING	NODE x:16cm y:8cm w:.5cm h:1cm index:34
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21010 (part of lifeline)		
Position	STRING	NODE x:16cm y:9cm w:.5cm h:1cm index:35
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21013 (part of lifeline)		
Position	STRING	NODE x:20cm y:10cm w:.5cm h:1cm index:36
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21016 (part of lifeline)		
Position	STRING	NODE x:20cm y:11cm w:.5cm h:1cm index:37
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21019 (part of lifeline)		
Position	STRING	NODE x:20cm y:12cm w:.5cm h:1cm index:38
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21022 (part of lifeline)		
Position	STRING	NODE x:20cm y:13cm w:.5cm h:1cm index:39
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21025 (part of lifeline)		
Position	STRING	NODE x:20cm y:14cm w:.5cm h:1cm index:40
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21028 (part of lifeline)		
Position	STRING	NODE x:20cm y:15cm w:.5cm h:1cm index:150
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21031 (part of lifeline)		
Position	STRING	NODE x:16cm y:15cm w:.5cm h:1cm index:41
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21034 (part of lifeline)		
Position	STRING	NODE x:16cm y:16cm w:.5cm h:1cm index:42
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21037 (part of lifeline)		
Position	STRING	NODE x:16cm y:17cm w:.5cm h:1cm index:43
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21040 (part of lifeline)		
Position	STRING	NODE x:16cm y:18cm w:.5cm h:1cm index:44
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentB (lifeline)		
Position	STRING	NODE x:23.5cm y:1cm w:4cm h:10.5cm index:45
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21064 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:6cm w:.5cm h:1cm index:46
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21067 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:7cm w:.5cm h:1cm index:47
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21070 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:8cm w:.5cm h:1cm index:48
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21073 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:9cm w:.5cm h:1cm index:49
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21076 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:10cm w:.5cm h:1cm index:50
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21079 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:11cm w:.5cm h:1cm index:51
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21082 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:12cm w:.5cm h:1cm index:52
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21085 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:13cm w:.5cm h:1cm index:53
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21088 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:14cm w:.5cm h:1cm index:54
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21091 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:15cm w:.5cm h:1cm index:55
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21094 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:16cm w:.5cm h:1cm index:56
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21097 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:17cm w:.5cm h:1cm index:57
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21100 (part of lifeline)		
Position	STRING	NODE x:23.5cm y:18cm w:.5cm h:1cm index:58
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentC (lifeline)		
Position	STRING	NODE x:28cm y:1cm w:4cm h:10.5cm index:59
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21127 (part of lifeline)		
Position	STRING	NODE x:28cm y:6cm w:.5cm h:1cm index:60
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21130 (part of lifeline)		
Position	STRING	NODE x:28cm y:7cm w:.5cm h:1cm index:61
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21133 (part of lifeline)		
Position	STRING	NODE x:28cm y:8cm w:.5cm h:1cm index:62
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21136 (part of lifeline)		
Position	STRING	NODE x:28cm y:9cm w:.5cm h:1cm index:63
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21139 (part of lifeline)		
Position	STRING	NODE x:28cm y:10cm w:.5cm h:1cm index:64
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21142 (part of lifeline)		
Position	STRING	NODE x:28cm y:11cm w:.5cm h:1cm index:65
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21145 (part of lifeline)		
Position	STRING	NODE x:28cm y:12cm w:.5cm h:1cm index:66
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21148 (part of lifeline)		
Position	STRING	NODE x:28cm y:13cm w:.5cm h:1cm index:67
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21151 (part of lifeline)		
Position	STRING	NODE x:28cm y:14cm w:.5cm h:1cm index:68
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no

Comment	STRING	
Color	STRING	white
part of lifeline-21154 (part of lifeline)		
Position	STRING	NODE x:28cm y:15cm w:.5cm h:1cm index:69
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21157 (part of lifeline)		
Position	STRING	NODE x:28cm y:16cm w:.5cm h:1cm index:70
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21160 (part of lifeline)		
Position	STRING	NODE x:28cm y:17cm w:.5cm h:1cm index:71
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21163 (part of lifeline)		
Position	STRING	NODE x:28cm y:18cm w:.5cm h:1cm index:72
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentD (lifeline)		
Position	STRING	NODE x:32.5cm y:1cm w:4cm h:10.5cm index:73
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21190 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:6cm w:.5cm h:1cm index:74
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21193 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:7cm w:.5cm h:1cm index:75
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21196 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:8cm w:.5cm h:1cm index:76
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21199 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:9cm w:.5cm h:1cm index:77
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21202 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:10cm w:.5cm h:1cm index:78
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21205 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:11cm w:.5cm h:1cm index:79
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21208 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:12cm w:.5cm h:1cm index:80
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21211 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:13cm w:.5cm h:1cm index:81
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21214 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:14cm w:.5cm h:1cm index:82
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21217 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:15cm w:.5cm h:1cm index:83
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21220 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:16cm w:.5cm h:1cm index:84
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21223 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:17cm w:.5cm h:1cm index:85
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21226 (part of lifeline)		
Position	STRING	NODE x:32.5cm y:18cm w:.5cm h:1cm index:86
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21127-21258 (part of lifeline)		
Position	STRING	NODE x:37cm y:6cm w:.5cm h:1cm index:89
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21130-21261 (part of lifeline)		
Position	STRING	NODE x:37cm y:7cm w:.5cm h:1cm index:90
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21133-21264 (part of lifeline)		
Position	STRING	NODE x:37cm y:8cm w:.5cm h:1cm index:91
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21136-21267 (part of lifeline)		
Position	STRING	NODE x:37cm y:9cm w:.5cm h:1cm index:92
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21139-21270 (part of lifeline)		
Position	STRING	NODE x:37cm y:10cm w:.5cm h:1cm index:93
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21142-21273 (part of lifeline)		
Position	STRING	NODE x:37cm y:11cm w:.5cm h:1cm index:94
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21145-21276 (part of lifeline)		
Position	STRING	NODE x:37cm y:12cm w:.5cm h:1cm index:95
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21148-21279 (part of lifeline)		
Position	STRING	NODE x:37cm y:13cm w:.5cm h:1cm index:96
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21151-21282 (part of lifeline)		
Position	STRING	NODE x:37cm y:14cm w:.5cm h:1cm index:97
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21154-21285 (part of lifeline)		
Position	STRING	NODE x:37cm y:15cm w:.5cm h:1cm index:98
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21157-21288 (part of lifeline)		
Position	STRING	NODE x:37cm y:16cm w:.5cm h:1cm index:99
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21160-21291 (part of lifeline)		
Position	STRING	NODE x:37cm y:17cm w:.5cm h:1cm index:100
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21163-21294 (part of lifeline)		
Position	STRING	NODE x:37cm y:18cm w:.5cm h:1cm index:101
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentE (lifeline)		
Position	STRING	NODE x:37cm y:1cm w:4cm h:10.5cm index:88
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21127-21258-21324 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:6cm w:.5cm h:1cm index:103
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21130-21261-21327 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:7cm w:.5cm h:1cm index:104
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21133-21264-21330 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:8cm w:.5cm h:1cm index:105
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21136-21267-21333 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:9cm w:.5cm h:1cm index:106
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21139-21270-21336 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:10cm w:.5cm h:1cm index:107
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21142-21273-21339 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:11cm w:.5cm h:1cm index:108
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21145-21276-21342 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:12cm w:.5cm h:1cm index:109
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21148-21279-21345 (part of lifeline)		
Position	STRING	NODE x:41.5cm y:13cm w:.5cm h:1cm index:110
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21151-21282-21348 (part of lifeline)

Position	STRING	NODE x:41.5cm y:14cm w:.5cm h:1cm index:111
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21154-21285-21351 (part of lifeline)

Position	STRING	NODE x:41.5cm y:15cm w:.5cm h:1cm index:112
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21157-21288-21354 (part of lifeline)

Position	STRING	NODE x:41.5cm y:16cm w:.5cm h:1cm index:113
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21160-21291-21357 (part of lifeline)

Position	STRING	NODE x:41.5cm y:17cm w:.5cm h:1cm index:114
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21163-21294-21360 (part of lifeline)

Position	STRING	NODE x:41.5cm y:18cm w:.5cm h:1cm index:115
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Cloud Provider (lifeline)

Position	STRING	NODE x:41.5cm y:1cm w:4cm h:10.5cm index:102
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-21398 (part of lifeline)

Position	STRING	NODE x:20cm y:9cm w:.5cm h:1cm index:124
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21401 (part of lifeline)

Position	STRING	NODE x:16cm y:10cm w:.5cm h:1cm index:125
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21404 (part of lifeline)

Position	STRING	NODE x:16cm y:11cm w:.5cm h:1cm index:126
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21407 (part of lifeline)

Position	STRING	NODE x:16cm y:12cm w:.5cm h:1cm index:127
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21410 (part of lifeline)

Position	STRING	NODE x:16cm y:13cm w:.5cm h:1cm index:128
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21413 (part of lifeline)

Position	STRING	NODE x:16cm y:14cm w:.5cm h:1cm index:129
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21416 (part of lifeline)

Position	STRING	NODE x:20cm y:8cm w:.5cm h:1cm index:130
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

stop-21421 (stop)

Position	STRING	NODE x:20cm y:18cm index:132
External tool coupling	STRING	
Description	STRING	
Comment	STRING	

Status of the Deployment (combined fragment)

Position	STRING	NODE x:0cm y:10.5cm w:16.5cm h:7.5cm index:2
External tool coupling	STRING	
Type	ENUMERATION	Loop
Description	STRING	
Comment	STRING	
Inputparameter	STRING	
Output parameter	STRING	
Attribute	STRING	
Return value	STRING	
Alternative A	STRING	
Alternative B	STRING	
Option parameter	STRING	
Minimum number of Iterations	INTEGER	0
Loop Expression	STRING	
Consider Parameter	STRING	
Ignore Parameter	STRING	
Parallel paths	ENUMERATION	1
Color	STRING	white
Maximum number of Iterations	INTEGER	0

Deployment Manager (lifeline)

Position	STRING	NODE x:20cm y:7cm w:4cm h:12cm index:1
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-21028-29224-29271 (part of lifeline)

Position	STRING	NODE x:20cm y:17cm w:.5cm h:1cm index:149
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Actor1 (lifeline)

Position	STRING	NODE x:2cm y:1cm w:4cm h:10.5cm index:151
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

gate-29349 (gate)

Position	STRING	NODE x:20cm y:16cm w:.3cm h:1cm index:152
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-29353 (part of lifeline)

Position	STRING	NODE x:2cm y:6cm w:.5cm h:1cm index:154
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29356 (part of lifeline)

Position	STRING	NODE x:2cm y:7cm w:.5cm h:1cm index:155
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29359 (part of lifeline)

Position	STRING	NODE x:2cm y:8cm w:.5cm h:1cm index:156
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29362 (part of lifeline)

Position	STRING	NODE x:2cm y:9cm w:.5cm h:1cm index:157
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29365 (part of lifeline)

Position	STRING	NODE x:2cm y:10cm w:.5cm h:1cm index:158
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29368 (part of lifeline)

Position	STRING	NODE x:2cm y:11cm w:.5cm h:1cm index:159
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29372 (part of lifeline)

Position	STRING	NODE x:2cm y:12cm w:.5cm h:1cm index:160
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29376 (part of lifeline)

Position	STRING	NODE x:2cm y:13cm w:.5cm h:1cm index:161
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29380 (part of lifeline)

Position	STRING	NODE x:2cm y:15cm w:.5cm h:1cm index:162
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29384 (part of lifeline)

Position	STRING	NODE x:2cm y:14cm w:.5cm h:1cm index:163
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29388 (part of lifeline)

Position	STRING	NODE x:2cm y:16cm w:.5cm h:1cm index:164
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29392 (part of lifeline)

Position	STRING	NODE x:2cm y:17cm w:.5cm h:1cm index:165
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29396 (part of lifeline)

Position	STRING	NODE x:2cm y:18cm w:.5cm h:1cm index:166
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29429 (part of lifeline)

Position	STRING	NODE x:2cm y:2cm w:.5cm h:1cm index:171
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29432 (part of lifeline)

Position	STRING	NODE x:2cm y:3cm w:.5cm h:1cm index:172
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29435 (part of lifeline)

Position	STRING	NODE x:2cm y:4cm w:.5cm h:1cm index:173
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29438 (part of lifeline)

Position	STRING	NODE x:2cm y:5cm w:.5cm h:1cm index:174
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29441 (part of lifeline)

Position	STRING	NODE x:6.5cm y:2cm w:.5cm h:1cm index:175
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29444 (part of lifeline)

Position	STRING	NODE x:6.5cm y:3cm w:.5cm h:1cm index:176
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29447 (part of lifeline)

Position	STRING	NODE x:6.5cm y:4cm w:.5cm h:1cm index:177
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29450 (part of lifeline)

Position	STRING	NODE x:6.5cm y:5cm w:.5cm h:1cm index:178
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29453 (part of lifeline)

Position	STRING	NODE x:11.5cm y:2cm w:.5cm h:1cm index:179
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29456 (part of lifeline)

Position	STRING	NODE x:11.5cm y:3cm w:.5cm h:1cm index:180
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29459 (part of lifeline)

Position	STRING	NODE x:11.5cm y:4cm w:.5cm h:1cm index:181
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29462 (part of lifeline)

Position	STRING	NODE x:11.5cm y:5cm w:.5cm h:1cm index:182
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29465 (part of lifeline)

Position	STRING	NODE x:16cm y:2cm w:.5cm h:1cm index:183
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29468 (part of lifeline)

Position	STRING	NODE x:16cm y:3cm w:.5cm h:1cm index:184
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29471 (part of lifeline)

Position	STRING	NODE x:16cm y:4cm w:.5cm h:1cm index:185
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29474 (part of lifeline)

Position	STRING	NODE x:16cm y:5cm w:.5cm h:1cm index:186
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29477 (part of lifeline)

Position	STRING	NODE x:23.5cm y:2cm w:.5cm h:1cm index:187
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29504 (part of lifeline)

Position	STRING	NODE x:23.5cm y:3cm w:.5cm h:1cm index:188
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29507 (part of lifeline)

Position	STRING	NODE x:23.5cm y:4cm w:.5cm h:1cm index:189
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29510 (part of lifeline)

Position	STRING	NODE x:23.5cm y:5cm w:.5cm h:1cm index:190
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29513 (part of lifeline)

Position	STRING	NODE x:28cm y:2cm w:.5cm h:1cm index:191
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29516 (part of lifeline)

Position	STRING	NODE x:28cm y:3cm w:.5cm h:1cm index:192
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29519 (part of lifeline)

Position	STRING	NODE x:28cm y:4cm w:.5cm h:1cm index:193
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29522 (part of lifeline)

Position	STRING	NODE x:28cm y:5cm w:.5cm h:1cm index:194
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29525 (part of lifeline)

Position	STRING	NODE x:32.5cm y:2cm w:.5cm h:1cm index:195
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29528 (part of lifeline)

Position	STRING	NODE x:32.5cm y:3cm w:.5cm h:1cm index:196
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29534 (part of lifeline)

Position	STRING	NODE x:32.5cm y:4cm w:.5cm h:1cm index:197
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29537 (part of lifeline)

Position	STRING	NODE x:32.5cm y:5cm w:.5cm h:1cm index:198
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29540 (part of lifeline)

Position	STRING	NODE x:37cm y:2cm w:.5cm h:1cm index:199
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29543 (part of lifeline)

Position	STRING	NODE x:37cm y:3cm w:.5cm h:1cm index:200
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29546 (part of lifeline)

Position	STRING	NODE x:37cm y:4cm w:.5cm h:1cm index:201
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29549 (part of lifeline)

Position	STRING	NODE x:37cm y:5cm w:.5cm h:1cm index:202
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29552 (part of lifeline)

Position	STRING	NODE x:41.5cm y:2cm w:.5cm h:1cm index:203
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29555 (part of lifeline)

Position	STRING	NODE x:41.5cm y:3cm w:.5cm h:1cm index:204
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29558 (part of lifeline)

Position	STRING	NODE x:41.5cm y:4cm w:.5cm h:1cm index:205
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-29561 (part of lifeline)

Position	STRING	NODE x:41.5cm y:5cm w:.5cm h:1cm index:206
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Pre-conditions (frame)

Position	STRING	NODE x:.5cm y:2cm w:13cm h:3cm index:207
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

Relations

part of lifeline-20875->part of lifeline-20938(synchron message)

Positions STRING
GraphRep STRING

AttrRep STRING

Type ENUMERATION
Parameter STRING
HlpTxt STRING

Description STRING
Comment STRING
Docu STRING

EDGE 0 index:87
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal
purchase
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-20890->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20893->part of lifeline-20956(synchron message)

Positions STRING
GraphRep STRING

AttrRep STRING

Type ENUMERATION
Parameter STRING
HlpTxt STRING

Description STRING
Comment STRING
Docu STRING

EDGE 1 x1:8cm y1:12cm index:133
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal
getStatusBPaaS
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-20893->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20896->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20899->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20902->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20905->part of lifeline-20968(synchron message)

Positions STRING
GraphRep STRING

AttrRep STRING

Type ENUMERATION
Parameter STRING
HlpTxt STRING

Description STRING
Comment STRING
Docu STRING

EDGE 0 index:167
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal
getStatusBPaaS
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-20905->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20908->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20911->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20938->part of lifeline-20941(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 2 x1:13cm y1:6cm x2:13cm y2:7cm
 index:145 MIDDLE x:13cm y:6.5cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 validatePreRequisites
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-20944->part of lifeline-21007(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:121
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 startDeployment
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-20947->part of lifeline-20884(reply message)

Positions STRING

GraphRep STRING

AttrRep STRING

HlpTxt STRING

Parameter STRING

Description STRING

Comment STRING

Docu STRING

EDGE 1 x1:10.5cm y1:9cm index:123
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-20953->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20956->part of lifeline-21407(synchron message)

Positions STRING

GraphRep STRING

EDGE 0 index:134
 GRAPHREP SHADOW mode:off EDGE MIDDLE

AttrRep	STRING	FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal statusBPaaS A Message defines a particular communication between Lifelines of an Interaction.
Type	ENUMERATION	
Parameter	STRING	
HiPTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-20956->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20959->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20959->part of lifeline-20896(reply message)

Positions STRING
GraphRep STRING

AttrRep STRING

HiPTxt STRING

Parameter STRING
Description STRING
Comment STRING
Docu STRING

EDGE 0 index:147
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dash EDGE MIDDLE FONT h:8.0pt AVAL
par:"Parameter" IF (par != "") ATTR "Parameter"
x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
FILL color:black POLYGON 3 x1:-.33cm
y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Description" lines:4 ATTR
"Comment" lines:4
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Description" lines:4 ATTR
"Comment" lines:4

part of lifeline-20962->part of lifeline-21413(synchron message)

Positions STRING
GraphRep STRING

AttrRep STRING

Type ENUMERATION
Parameter STRING
HiPTxt STRING

Description STRING
Comment STRING
Docu STRING

EDGE 0 index:142
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal

A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-20962->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-20965->part of lifeline-29380(reply message)

Positions STRING
GraphRep STRING

AttrRep STRING

EDGE 0 index:144
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dash EDGE MIDDLE FONT h:8.0pt AVAL
par:"Parameter" IF (par != "") ATTR "Parameter"
x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
FILL color:black POLYGON 3 x1:-.33cm
y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Description" lines:4 ATTR

HlpTxt	STRING	"Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-20965->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-20968->part of lifeline-21034(synchron message)		
Positions	STRING	EDGE 0 index:168
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-20968->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-20971->part of lifeline-20908(reply message)		
Positions	STRING	EDGE 0 index:170
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-20971->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-20974->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-21007->part of lifeline-21416(object creation message)		
Positions	STRING	EDGE 0 index:131
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt TEXT "create" x:0.00cm y:0.00cm w:c:2.00cm h:t END LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
AttrRep	STRING	
part of lifeline-21010->part of lifeline-20947(reply message)		
Positions	STRING	EDGE 0 index:122
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm

AttrRep	STRING	y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description Comment Docu	STRING STRING STRING STRING	started NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21013->part of lifeline-21401(reply message)		
Positions GraphRep	STRING STRING	EDGE 0 index:135 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description Comment Docu	STRING STRING STRING STRING	UpdateStatus&Details NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21013->part of lifeline-21139-21270-21336(synchron message)		
Positions GraphRep	STRING STRING	EDGE 0 index:148 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type Parameter HlpTxt	ENUMERATION STRING STRING	Signal deployVirtualMachines A Message defines a particular communication between Lifelines of an Interaction.
Description Comment Docu	STRING STRING STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21016->part of lifeline-21142-21273-21339(synchron message)		
Positions GraphRep	STRING STRING	EDGE 0 index:116 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type Parameter HlpTxt	ENUMERATION STRING STRING	Signal deploySoftwareComponents A Message defines a particular communication between Lifelines of an Interaction.
Description Comment Docu	STRING STRING STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21016->part of lifeline-21404(reply message)		
Positions GraphRep	STRING STRING	EDGE 0 index:136 GRAPHREP SHADOW mode:off PEN w:0.02cm

AttrRep	STRING	style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
HlpTxt	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
Parameter	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	UpdateStatus&Details
Comment	STRING	
Docu	STRING	

part of lifeline-21019->part of lifeline-21082(synchron message)

Positions	STRING	EDGE 0 index:117
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	configureMonitoring
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-21019->part of lifeline-21407(reply message)

Positions	STRING	EDGE 0 index:137
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	UpdateStatus&Details
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-21022->part of lifeline-21211(synchron message)

Positions	STRING	EDGE 0 index:118
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	indicateRulesAndConditions
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-21022->part of lifeline-21410(reply message)

Positions STRING
 GraphRep STRING

AttrRep STRING

HlpTxt STRING

Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:138
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.
 UpdateStatus&Details

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21025->part of lifeline-21151(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:119
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 indicateAgreement
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21025->part of lifeline-21413(reply message)

Positions STRING
 GraphRep STRING

AttrRep STRING

HlpTxt STRING

Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:139
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.
 UpdateStatus&Details

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21028->part of lifeline-21031(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING

EDGE 0 index:153
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 UpdateStatus&Details
 A Message defines a particular communication
 between Lifelines of an Interaction.

Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21031->part of lifeline-20965(reply message)

Positions STRING
 GraphRep STRING

EDGE 0 index:143
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

HlpTxt STRING

A Message defines a particular communication
 between Lifelines of an Interaction.

Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21031->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21034->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21037->part of lifeline-20971(reply message)

Positions STRING
 GraphRep STRING

EDGE 0 index:169
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

HlpTxt STRING

A Message defines a particular communication
 between Lifelines of an Interaction.

Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21037->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21040->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21404->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21407->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-21410->part of lifeline-20959(reply message)

Positions STRING
 GraphRep STRING

EDGE 0 index:146
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

HlpTxt STRING

A Message defines a particular communication
 between Lifelines of an Interaction.

Parameter STRING

Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21410->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-21413->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-21028-29224-29271->part of lifeline-21037(reply message)		
Positions	STRING	EDGE 0 index:140
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	finish
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
gate-29349->part of lifeline-21157-21288(synchron message)		
Positions	STRING	EDGE 0 index:120
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	deployAndConfigureWorkFlow
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-29368->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-29372->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-29376->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-29380->Status of the Deployment(Is inside)		
AutoConnect	STRING	
part of lifeline-29384->part of lifeline-20962(synchron message)		
Positions	STRING	EDGE 0 index:141
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getStatusBPaaS
HlpTxt	STRING	A Message defines a particular communication

Description STRING
 Comment STRING
 Docu STRING

between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-29384->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-29388->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-29392->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-29396->Status of the Deployment(Is inside)

AutoConnect STRING

part of lifeline-29429-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29432-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29435-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29435->part of lifeline-29459(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HipTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:209
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

Signal
 ValidateProviderAccounts
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-29438-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29441-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29444-> Pre-conditions(Is inside)

AutoConnect STRING

part of lifeline-29444->part of lifeline-29456(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HipTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:208
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

Signal
 BindCreateProviderAccounts
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-29447-> Pre-conditions(Is inside)

AutoConnect STRING
 part of lifeline-29450-> Pre-conditions(Is inside)
 AutoConnect STRING

part of lifeline-29453-> Pre-conditions(Is inside)
 AutoConnect STRING

part of lifeline-29456-> Pre-conditions(Is inside)
 AutoConnect STRING

part of lifeline-29456->part of lifeline-29555(synchron message)
 Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:211
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal

A Message defines a particular communication between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-29459-> Pre-conditions(Is inside)
 AutoConnect STRING

part of lifeline-29459->part of lifeline-29558(synchron message)
 Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

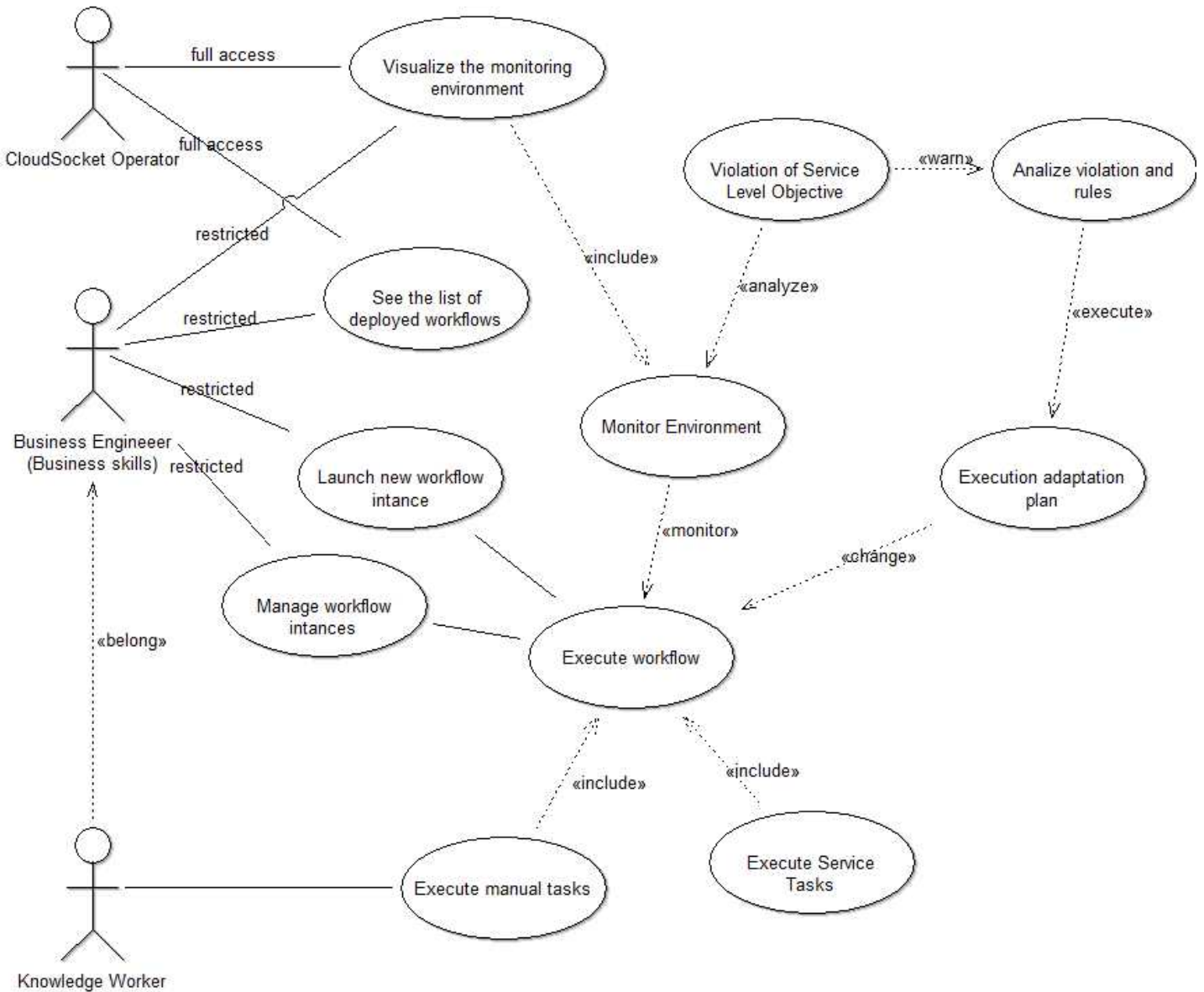
EDGE 0 index:210
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal

A Message defines a particular communication between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-29462-> Pre-conditions(Is inside)
 AutoConnect STRING

UC2- Execution of the Business Process as a Service



Instances

actor-21603 (actor)

Position
 External tool coupling
 Visibility
 IsAbstract
 IsLeaf
 Description
 Comment
 Presentation
 Extended properties
 User defined properties
 Open questions

STRING
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 ENUMERATION
 ENUMERATIONLIST
 STRING
 STRING

NODE x:2cm y:7.5cm index:1

public
 no
 no

Standard

See the list of deployed workflows (use case)

Position
 External tool coupling
 Visibility
 IsAbstract
 IsLeaf
 Description

STRING
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING

NODE x:8.5cm y:6.5cm w:4cm h:2cm index:2

public
 no
 no

Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Launch new workflow instance (use case)		
Position	STRING	NODE x:8cm y:10cm w:4cm h:2cm index:3
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Execute Service Tasks (use case)		
Position	STRING	NODE x:16cm y:17.5cm w:4cm h:2cm index:4
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Execute manual tasks (use case)		
Position	STRING	NODE x:10cm y:18cm w:4cm h:2cm index:5
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	
Execute workflow (use case)		
Position	STRING	NODE x:12.5cm y:13.5cm w:4cm h:2cm index:8
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	

Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

actor-21627 (actor)

Position	STRING	NODE x:2cm y:18cm w:1.2cm h:2.57cm index:12
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

Monitor Environment (use case)

Position	STRING	NODE x:13.5cm y:9cm w:4cm h:2cm index:15
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Violation of Service Level Objective (use case)

Position	STRING	NODE x:15.5cm y:4cm w:4cm h:2cm index:17
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Analyze violation and rules (use case)

Position	STRING	NODE x:21.5cm y:4cm w:4cm h:2cm index:18
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	

Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Execution adaptation plan (use case)

Position STRING NODE x:20.5cm y:10cm w:4cm h:2cm index:19
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Visualize the monitoring environment (use case)

Position STRING NODE x:9.5cm y:2cm w:5cm h:2cm index:21
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

actor-29639 (actor)

Position STRING NODE x:2cm y:2cm index:23
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Presentation ENUMERATION Standard
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Open questions STRING

Manage workflow intances (use case)

Position STRING NODE x:6.5cm y:12.5cm w:4cm h:2cm index:30
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Relations

actor-21603->See the list of deployed workflows(association)

Positions	STRING	EDGE 0 index:6
Name	STRING	restricted
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE

```

x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\\n",",")) SET
tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET
tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\\n",",")) SET
txt:(replall(txt,"r",",")) SET txt:(replall(txt,"{",",")) SET
txt:(replall(txt,"}",",")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2 +
",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind	ENUMERATION
actor-21603->Launch new workflow intance(association)	
Positions	STRING
Name	STRING
Comment	STRING
Description	STRING
Start	STRING
Qualified association	STRING
End	STRING
Direction	ENUMERATION
AttrRep	STRING

```

EDGE 0 index:7 MIDDLE x:4.44cm y:8.51cm
restricted

Without
NOTEBOOK CHAPTER "Description" ATTR

```


		<p>"Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
<p>Docu</p>	<p>STRING</p>	
<p>AnimRep HlpTxt</p>	<p>STRING STRING</p>	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.</p>
<p>Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep</p>	<p>ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING</p>	<p>Without Without no no public no</p>
		<p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ =</p>

```
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nbn = "Bidirectional")
OR (nbn = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\\n"," ")) SET
tt:(replall(tt,"r"," ")) SET tt:(replall(tt,"{"," ")) SET
tt:(replall(tt,"}"," ")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
ENDIF IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\\n"," ")) SET
txt:(replall(txt,"r"," ")) SET txt:(replall(txt,"{"," ")) SET
txt:(replall(txt,"}"," ")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2 +
",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none
```

Aggregation kind

ENUMERATION

actor-21603->Visualize the monitoring environment(association)

Positions	STRING
Name	STRING
Comment	STRING
Description	STRING
Start	STRING
Qualified association	STRING
End	STRING
Direction	ENUMERATION
AttrRep	STRING

EDGE 0 index:26 MIDDLE x:4.74cm y:5.49cm
restricted

```
Without
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Description" lines:4
ATTR "Comment" lines:4 CHAPTER
"Presentation" ATTR "Reading direction"
ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
"Not navigable end" ctrltype:radio CHAPTER
```

Docu	STRING	<p>"Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p> <p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
AnimRep HlpTxt	STRING STRING	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.</p>
<p>Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep</p>	<p>ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING</p>	<p>Without Without</p> <p>no no public no</p> <p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-.01cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-.01cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm</p>

Aggregation kind ENUMERATION
actor-21603->Manage workflow intances(association)

Positions STRING
 Name STRING
 Comment STRING
 Description STRING
 Start STRING
 Qualified association STRING
 End STRING
 Direction ENUMERATION
 AttrRep STRING

Docu STRING

```

line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\n",",")) SET
tt:(replall(tt,"\r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + " ,")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) +}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\n",",")) SET
txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ " ,") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none
    
```

EDGE 0 index:31 MIDDLE x:4.24cm y:10cm
 restricted

Without
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Visibility" ATTR
 "IsAbstract" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "IsLeaf"
 ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Description" lines:4
 ATTR "Comment" lines:4 CHAPTER
 "Presentation" ATTR "Reading direction"
 ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
 "Not navigable end" ctrltype:radio CHAPTER
 "Role" GROUP "Role" ATTR "From role" ATTR
 "To role" ENDGROUP GROUP "Multiplicity" ATTR
 "Start" ATTR "End" ENDGROUP CHAPTER
 "Extended" ATTR "Extended property (from)"
 lines:4 ATTR "Extended property (to)" lines:4
 ATTR "User defined property (from)" lines:2 ATTR
 "User defined property (to)" lines:2 ATTR
 "Qualified association"
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"

		<pre> unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDMETHOD CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" </pre>
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
		Without
		Without
Not navigable end	ENUMERATION	
Reading direction	ENUMERATION	
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	<pre> GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDMETHOD IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDMETHOD IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDMETHOD SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "\n") SET tt:(replall(e1,"n",",")) SET tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ",") ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" + copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF </pre>

	<p>MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (id = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nrb = "Bidirectional") OR (nrb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\\n"," ")) SET txt:(replall(txt,"r"," ")) SET txt:(replall(txt,"{"," ")) SET txt:(replall(txt,"}"," ")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ " + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none</p>	
<p>Aggregation kind</p>	<p>ENUMERATION</p>	
<p>Launch new workflow intance->Execute workflow(association)</p>		
<p>Positions Name Comment Description Start Qualified association End Direction AttrRep</p>	<p>STRING STRING STRING STRING STRING STRING STRING ENUMERATION STRING</p>	<p>EDGE 0 index:9</p>
<p>Docu</p>	<p>STRING</p>	<p>Without NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User</p>

AnimRep HlpTxt	STRING STRING	defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep	ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link. Without Without no no public no
		<p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-.01cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "\n\n") SET tt:(replall(e1,"n","")) SET tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ",") ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" + copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD</p>

<p>Aggregation kind</p> <p>Execute Service Tasks->Execute workflow(include)</p> <p>Positions</p> <p>GraphRep</p> <p>AttrRep</p> <p>State</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>Execute manual tasks->Execute workflow(include)</p> <p>Positions</p> <p>GraphRep</p> <p>AttrRep</p> <p>State</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>actor-21627->Execute manual tasks(association)</p> <p>Positions</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>Start</p> <p>Qualified association</p> <p>End</p> <p>Direction</p> <p>AttrRep</p>	<p>ENUMERATION</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>ENUMERATION</p> <p>STRING</p>	<pre> = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (iD = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nrb = "Bidirectional") OR (nrb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:" AVAL e2:"Extended property (to)" IF (e2 != "") SET txt:(replall(e2,"\\n"," ")) SET txt:(replall(txt,"\\r"," ")) SET txt:(replall(txt,"{"," ")) SET txt:(replall(txt,"}"," ")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ " + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none EDGE 0 index:10 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5 EDGE 0 index:11 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5 EDGE 0 index:13 Without NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER </pre>
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Docu	STRING	<p>"Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
AnimRep HlpTxt	STRING STRING	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.</p>
<p>Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep</p>	<p>ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING</p>	<p>Without Without</p> <p>no no public no</p> <p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm</p>

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x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n",",")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) +}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n",",")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind ENUMERATION

actor-21627->actor-21603(dependency)

```

Positions STRING
Comment STRING
Description STRING
Start STRING
End STRING
Direction ENUMERATION
AttrRep STRING

```

EDGE 0 index:14

GraphRep STRING

```

Outgoing
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Dependency name" ATTR
"Visibility" GROUP "Cardinality" ATTR "Start"
ATTR "End" ENDGROUP ATTR "Description"
lines:4 ATTR "Comment" lines:4 CHAPTER
"Presentation" ATTR "Direction" ctrltype:radio
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dot EDGE AVAL start:"Start" AVAL
end:"End" START PEN style:normal IF (start != "")
ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL
set-default:"Outgoing" r:"Direction" IF (r =
"Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm
y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
ENDIF AVAL depname:"Dependency name"
MIDDLE IF (depname != "") ATTR "Dependency
name" text:("«" + depname + "»") x:0.1cm
w:l:2.0cm h:b ENDIF END IF (end != "") ATTR
"End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm
NOTEBOOK CHAPTER "Description" ATTR
"Dependency name" ATTR "Visibility" GROUP

```

Docu STRING

AnimRep	STRING	"Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
HlpTxt	STRING	
Visibility	ENUMERATION	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s). public belong xxx1
Dependency name	STRING	
Name	STRING	

Monitor Environment->Execute workflow(dependency)

Positions	STRING	EDGE 0 index:16
Comment	STRING	
Description	STRING	Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDMETHOD ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
Start	STRING	
End	STRING	
Direction	ENUMERATION	
AttrRep	STRING	

GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	

AnimRep	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s). public monitor
HlpTxt	STRING	
Visibility	ENUMERATION	
Dependency name	STRING	
Name	STRING	

Violation of Service Level Objective->Analyze violation and rules(dependency)

Positions	STRING	EDGE 0 index:27 MIDDLE x:17.99cm y:4cm
Comment	STRING	
Description	STRING	Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDMETHOD ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm
Start	STRING	
End	STRING	
Direction	ENUMERATION	
AttrRep	STRING	

GraphRep	STRING	
----------	--------	--

		y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	
AnimRep HlpTxt	STRING STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
Visibility	ENUMERATION	public
Dependency name	STRING	warn
Name	STRING	warn

Violation of Service Level Objective->Monitor Environment(dependency)

Positions	STRING	EDGE 0 index:28
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio

GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	
AnimRep HlpTxt	STRING STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).

Visibility	ENUMERATION	public
Dependency name	STRING	analyze
Name	STRING	analyze

Analyze violation and rules->Execution adaptation plan(dependency)

Positions	STRING	EDGE 0 index:29
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR

GraphRep	STRING	<p>"Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm</p>
Docu	STRING	<p>NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio</p>
AnimRep HlpTxt	STRING STRING	<p>A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).</p> <p>public execute execute</p>
Visibility Dependency name Name	ENUMERATION STRING STRING	
<p>Execution adaptation plan->Execute workflow(dependency)</p>		
Positions Comment Description Start End Direction AttrRep	STRING STRING STRING STRING STRING ENUMERATION STRING	EDGE 0 index:20
GraphRep	STRING	<p>Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm</p>
Docu	STRING	<p>NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio</p>
AnimRep HlpTxt	STRING STRING	<p>A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).</p> <p>public change</p>
Visibility Dependency name Name	ENUMERATION STRING STRING	

Visualize the monitoring environment->Monitor Environment(include)

Positions	STRING	EDGE 0 index:22
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	

actor-29639->Visualize the monitoring environment(association)

Positions	STRING	EDGE 0 index:24
Name	STRING	full access
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	

User defined property (from)
GraphRep

STRING
LONGSTRING

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n",",")) SET
tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET
tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n",",")) SET

```

Aggregation kind ENUMERATION
actor-29639->See the list of deployed workflows(association)

Positions STRING
 Name STRING
 Comment STRING
 Description STRING
 Start STRING
 Qualified association STRING
 End STRING
 Direction ENUMERATION
 AttrRep STRING

```
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{ " + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none
```

EDGE 0 index:25
 full access

Docu STRING

Without
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Visibility" ATTR
 "IsAbstract" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "IsLeaf"
 ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Description" lines:4
 ATTR "Comment" lines:4 CHAPTER
 "Presentation" ATTR "Reading direction"
 ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
 "Not navigable end" ctrltype:radio CHAPTER
 "Role" GROUP "Role" ATTR "From role" ATTR
 "To role" ENDGROUP GROUP "Multiplicity" ATTR
 "Start" ATTR "End" ENDGROUP CHAPTER
 "Extended" ATTR "Extended property (from)"
 lines:4 ATTR "Extended property (to)" lines:4
 ATTR "User defined property (from)" lines:2 ATTR
 "User defined property (to)" lines:2 ATTR
 "Qualified association"
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Visibility" ATTR
 "IsAbstract" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "IsLeaf"
 ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Description" lines:4
 ATTR "Comment" lines:4 CHAPTER "Role"
 GROUP "Role" ATTR "From role" ATTR "To role"
 ENDGROUP GROUP "Multiplicity" ATTR "Start"
 ATTR "End" ENDGROUP CHAPTER "Extended"
 ATTR "Extended property (from)" lines:4 ATTR
 "Extended property (to)" lines:4 ATTR "User
 defined property (from)" lines:2 ATTR "User
 defined property (to)" lines:2 ATTR "Qualified
 association"

AnimRep STRING
 HlpTxt STRING

An association describes a set of tuples whose
 values refers to typed instances. An instance of an
 association is called a link.

Not navigable end ENUMERATION
 Reading direction ENUMERATION
 User defined property (to) STRING
 IsAbstract ENUMERATION
 IsLeaf ENUMERATION
 Visibility ENUMERATION
 IsDerived ENUMERATION
 From role STRING
 To role STRING
 Extended property (to) ENUMERATIONLIST
 Extended property (from) ENUMERATIONLIST
 User defined property (from) STRING
 GraphRep LONGSTRING

Without
 Without

no
 no
 public
 no

```
GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
```



```

x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nbn = "Bidirectional") OR (nbn = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nbn = "Bidirectional")
OR (nbn = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + "," )
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ "," ) ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind

ENUMERATION

Manage workflow intances->Execute workflow(association)

Positions

STRING

Name

STRING

EDGE 0 index:32

Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm

```

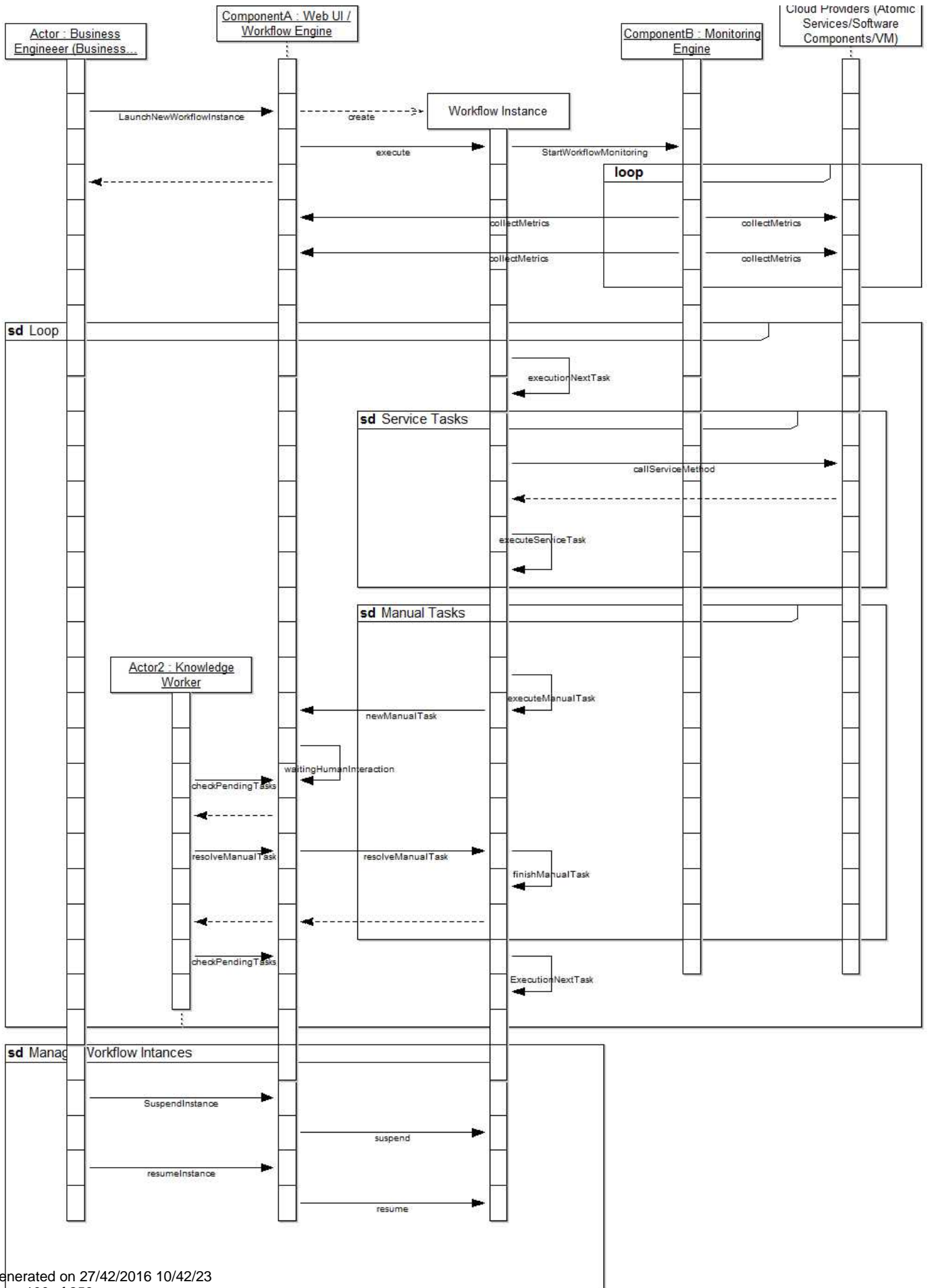
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nbn = "Bidirectional")
OR (nbn = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\n",",")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\n",",")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind

ENUMERATION

SD2- Launch BPaaS instance



Instances

Actor (lifeline)

Position	STRING	NODE x:2.5cm y:1cm w:4cm h:10.5cm index:4
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-21805 (part of lifeline)

Position	STRING	NODE x:2.5cm y:2cm w:.5cm h:1cm index:5
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21808 (part of lifeline)

Position	STRING	NODE x:2.5cm y:3cm w:.5cm h:1cm index:6
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21811 (part of lifeline)

Position	STRING	NODE x:2.5cm y:4cm w:.5cm h:1cm index:7
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21814 (part of lifeline)

Position	STRING	NODE x:2.5cm y:5cm w:.5cm h:1cm index:8
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21817 (part of lifeline)

Position	STRING	NODE x:2.5cm y:6cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21820 (part of lifeline)

Position	STRING	NODE x:2.5cm y:7cm w:.5cm h:1cm index:10
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21823 (part of lifeline)

Position	STRING	NODE x:2.5cm y:8cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21826 (part of lifeline)

Position	STRING	NODE x:2.5cm y:11cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21829 (part of lifeline)

Position	STRING	NODE x:2.5cm y:12cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21832 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:13cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21835 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:14cm w:.5cm h:1cm index:15
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21838 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:15cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21841 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:16cm w:.5cm h:1cm index:17
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21844 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:17cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21847 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:18cm w:.5cm h:1cm index:19
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21850 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:19cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21853 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:20cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21856 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:21cm w:.5cm h:1cm index:22
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21859 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:22cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21862 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:23cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentA (lifeline)		
Position	STRING	NODE x:8.5cm y:.5cm w:4cm h:10.5cm index:32
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21931 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:2cm w:.5cm h:1cm index:33
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21934 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:3cm w:.5cm h:1cm index:34
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21937 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:4cm w:.5cm h:1cm index:35
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21940 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:5cm w:.5cm h:1cm index:36
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21943 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:6cm w:.5cm h:1cm index:37
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21946 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:7cm w:.5cm h:1cm index:38
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21949 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:8cm w:.5cm h:1cm index:39
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21952 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:11cm w:.5cm h:1cm index:40
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21955 (part of lifeline)

Position	STRING	NODE x:8.5cm y:12cm w:.5cm h:1cm index:41
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21958 (part of lifeline)

Position	STRING	NODE x:8.5cm y:13cm w:.5cm h:1cm index:42
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21961 (part of lifeline)

Position	STRING	NODE x:8.5cm y:14cm w:.5cm h:1cm index:43
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21964 (part of lifeline)

Position	STRING	NODE x:8.5cm y:15cm w:.5cm h:1cm index:44
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21967 (part of lifeline)

Position	STRING	NODE x:8.5cm y:16cm w:.5cm h:1cm index:45
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21970 (part of lifeline)

Position	STRING	NODE x:8.5cm y:17cm w:.5cm h:1cm index:46
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21973 (part of lifeline)

Position	STRING	NODE x:8.5cm y:18cm w:.5cm h:1cm index:47
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21976 (part of lifeline)

Position	STRING	NODE x:8.5cm y:19cm w:.5cm h:1cm index:48
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21979 (part of lifeline)

Position	STRING	NODE x:8.5cm y:20cm w:.5cm h:1cm index:49
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21982 (part of lifeline)

Position	STRING	NODE x:8.5cm y:21cm w:.5cm h:1cm index:50
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21985 (part of lifeline)

Position	STRING	NODE x:8.5cm y:22cm w:.5cm h:1cm index:51
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21988 (part of lifeline)

Position	STRING	NODE x:8.5cm y:23cm w:.5cm h:1cm index:52
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Workflow Instance (lifeline)

Position	STRING	NODE x:14.5cm y:3cm w:4cm h:10.5cm index:53
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-21994 (part of lifeline)

Position	STRING	NODE x:14.5cm y:4cm w:.5cm h:1cm index:54
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-21997 (part of lifeline)

Position	STRING	NODE x:14.5cm y:5cm w:.5cm h:1cm index:55
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22000 (part of lifeline)

Position	STRING	NODE x:14.5cm y:6cm w:.5cm h:1cm index:56
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22003 (part of lifeline)

Position	STRING	NODE x:14.5cm y:7cm w:.5cm h:1cm index:57
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22006 (part of lifeline)

Position	STRING	NODE x:14.5cm y:8cm w:.5cm h:1cm index:58
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22009 (part of lifeline)

Position	STRING	NODE x:14.5cm y:12cm w:.5cm h:1cm index:59
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22012 (part of lifeline)

Position	STRING	NODE x:14.5cm y:13cm w:.5cm h:1cm index:60
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22015 (part of lifeline)

Position	STRING	NODE x:14.5cm y:14cm w:.5cm h:1cm index:61
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22018 (part of lifeline)

Position	STRING	NODE x:14.5cm y:15cm w:.5cm h:1cm index:62
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22021 (part of lifeline)

Position	STRING	NODE x:14.5cm y:16cm w:.5cm h:1cm index:63
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22024 (part of lifeline)

Position	STRING	NODE x:14.5cm y:17cm w:.5cm h:1cm index:64
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22027 (part of lifeline)

Position	STRING	NODE x:14.5cm y:18cm w:.5cm h:1cm index:65
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22030 (part of lifeline)

Position	STRING	NODE x:14.5cm y:19cm w:.5cm h:1cm index:66
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22033 (part of lifeline)

Position	STRING	NODE x:14.5cm y:20cm w:.5cm h:1cm index:67
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22036 (part of lifeline)

Position	STRING	NODE x:14.5cm y:21cm w:.5cm h:1cm index:68
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22039 (part of lifeline)

Position	STRING	NODE x:14.5cm y:22cm w:.5cm h:1cm index:69
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22042 (part of lifeline)

Position	STRING	NODE x:14.5cm y:23cm w:.5cm h:1cm index:70
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22045 (part of lifeline)

Position	STRING	NODE x:14.5cm y:24cm w:.5cm h:1cm index:71
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22048 (part of lifeline)

Position	STRING	NODE x:14.5cm y:25cm w:.5cm h:1cm index:72
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22051 (part of lifeline)

Position	STRING	NODE x:14.5cm y:26cm w:.5cm h:1cm index:73
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentB (lifeline)

Position	STRING	NODE x:20cm y:1cm w:4cm h:10.5cm index:74
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-22057 (part of lifeline)

Position	STRING	NODE x:20cm y:2cm w:.5cm h:1cm index:75
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22060 (part of lifeline)

Position	STRING	NODE x:20cm y:3cm w:.5cm h:1cm index:76
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22063 (part of lifeline)

Position	STRING	NODE x:20cm y:4cm w:.5cm h:1cm index:77
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22066 (part of lifeline)

Position	STRING	NODE x:20cm y:5cm w:.5cm h:1cm index:78
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22069 (part of lifeline)

Position	STRING	NODE x:20cm y:6cm w:.5cm h:1cm index:79
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22072 (part of lifeline)

Position	STRING	NODE x:20cm y:7cm w:.5cm h:1cm index:80
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22075 (part of lifeline)

Position	STRING	NODE x:20cm y:8cm w:.5cm h:1cm index:81
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22078 (part of lifeline)

Position	STRING	NODE x:20cm y:12cm w:.5cm h:1cm index:82
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22081 (part of lifeline)

Position	STRING	NODE x:20cm y:13cm w:.5cm h:1cm index:83
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22084 (part of lifeline)

Position	STRING	NODE x:20cm y:14cm w:.5cm h:1cm index:84
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22087 (part of lifeline)

Position	STRING	NODE x:20cm y:15cm w:.5cm h:1cm index:85
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22090 (part of lifeline)

Position	STRING	NODE x:20cm y:16cm w:.5cm h:1cm index:86
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22093 (part of lifeline)

Position	STRING	NODE x:20cm y:17cm w:.5cm h:1cm index:87
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22096 (part of lifeline)

Position	STRING	NODE x:20cm y:18cm w:.5cm h:1cm index:88
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22099 (part of lifeline)

Position	STRING	NODE x:20cm y:19cm w:.5cm h:1cm index:89
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22102 (part of lifeline)

Position	STRING	NODE x:20cm y:20cm w:.5cm h:1cm index:90
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22105 (part of lifeline)

Position	STRING	NODE x:20cm y:21cm w:.5cm h:1cm index:91
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22108 (part of lifeline)

Position	STRING	NODE x:20cm y:22cm w:.5cm h:1cm index:92
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22111 (part of lifeline)

Position	STRING	NODE x:20cm y:23cm w:.5cm h:1cm index:93
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22114 (part of lifeline)

Position	STRING	NODE x:20cm y:24cm w:.5cm h:1cm index:94
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Cloud Providers (Atomic Services/Software Components/VM) (lifeline)

Position	STRING	NODE x:24.5cm y:.5cm w:4cm h:13.5cm index:99
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-22057-22125 (part of lifeline)

Position	STRING	NODE x:24.5cm y:2cm w:.5cm h:1cm index:100
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22060-22128 (part of lifeline)

Position	STRING	NODE x:24.5cm y:3cm w:.5cm h:1cm index:101
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22063-22131 (part of lifeline)

Position	STRING	NODE x:24.5cm y:4cm w:.5cm h:1cm index:102
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22066-22134 (part of lifeline)

Position	STRING	NODE x:24.5cm y:5cm w:.5cm h:1cm index:103
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22069-22137 (part of lifeline)

Position	STRING	NODE x:24.5cm y:6cm w:.5cm h:1cm index:104
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22072-22140 (part of lifeline)

Position	STRING	NODE x:24.5cm y:7cm w:.5cm h:1cm index:105
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22075-22143 (part of lifeline)

Position	STRING	NODE x:24.5cm y:8cm w:.5cm h:1cm index:106
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22078-22146 (part of lifeline)

Position	STRING	NODE x:24.5cm y:12cm w:.5cm h:1cm index:107
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22081-22149 (part of lifeline)

Position	STRING	NODE x:24.5cm y:13cm w:.5cm h:1cm index:108
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22084-22152 (part of lifeline)

Position	STRING	NODE x:24.5cm y:14cm w:.5cm h:1cm index:109
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22087-22155 (part of lifeline)

Position	STRING	NODE x:24.5cm y:15cm w:.5cm h:1cm index:110
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22090-22158 (part of lifeline)

Position	STRING	NODE x:24.5cm y:16cm w:.5cm h:1cm index:111
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22093-22161 (part of lifeline)

Position	STRING	NODE x:24.5cm y:17cm w:.5cm h:1cm index:112
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22096-22164 (part of lifeline)

Position	STRING	NODE x:24.5cm y:18cm w:.5cm h:1cm index:113
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22099-22167 (part of lifeline)

Position	STRING	NODE x:24.5cm y:19cm w:.5cm h:1cm index:114
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22102-22170 (part of lifeline)

Position	STRING	NODE x:24.5cm y:20cm w:.5cm h:1cm index:115
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22105-22173 (part of lifeline)

Position	STRING	NODE x:24.5cm y:21cm w:.5cm h:1cm index:116
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22108-22176 (part of lifeline)

Position	STRING	NODE x:24.5cm y:22cm w:.5cm h:1cm index:117
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22111-22179 (part of lifeline)

Position	STRING	NODE x:24.5cm y:23cm w:.5cm h:1cm index:118
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22114-22182 (part of lifeline)

Position	STRING	NODE x:24.5cm y:24cm w:.5cm h:1cm index:119
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

combined fragment-24067 (combined fragment)

Position	STRING	NODE x:17.5cm y:4.5cm w:9cm h:3.5cm index:3
External tool coupling	STRING	
Type	ENUMERATION	Loop
Description	STRING	
Comment	STRING	
Inputparameter	STRING	
Output parameter	STRING	
Attribute	STRING	
Return value	STRING	
Alternative A	STRING	
Alternative B	STRING	
Option parameter	STRING	
Minimum number of Iterations	INTEGER	0
Loop Expression	STRING	
Consider Parameter	STRING	
Ignore Parameter	STRING	
Parallel paths	ENUMERATION	1
Color	STRING	white
Maximum number of Iterations	INTEGER	0

part of lifeline-24088 (part of lifeline)

Position	STRING	NODE x:14.5cm y:11cm w:.5cm h:1cm index:134
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24091 (part of lifeline)

Position	STRING	NODE x:20cm y:11cm w:.5cm h:1cm index:135
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24094 (part of lifeline)

Position	STRING	NODE x:24.5cm y:11cm w:.5cm h:1cm index:136
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External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24097 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:24cm w:.5cm h:1cm index:137
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24149 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:27cm w:.5cm h:1cm index:138
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24152 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:28cm w:.5cm h:1cm index:139
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24159 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:25cm w:.5cm h:1cm index:141
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24162 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:26cm w:.5cm h:1cm index:142
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24165 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:27cm w:.5cm h:1cm index:143
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24175 (part of lifeline)		
Position	STRING	NODE x:20cm y:25cm w:.5cm h:1cm index:147
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24179 (part of lifeline)		
Position	STRING	NODE x:20cm y:26cm w:.5cm h:1cm index:148
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24183 (part of lifeline)		
Position	STRING	NODE x:20cm y:27cm w:.5cm h:1cm index:149
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24186 (part of lifeline)		
Position	STRING	NODE x:24.5cm y:25cm w:.5cm h:1cm index:150

External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24168 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:26cm w:.5cm h:1cm index:144
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24171 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:27cm w:.5cm h:1cm index:145
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21883 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:25cm w:.5cm h:1cm index:31
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21880 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:24cm w:.5cm h:1cm index:30
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21877 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:23cm w:.5cm h:1cm index:29
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21874 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:22cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21871 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:21cm w:.5cm h:1cm index:27
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21868 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:20cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Actor2 (lifeline)		
Position	STRING	NODE x:5.5cm y:19cm w:4cm h:10.5cm index:25
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
Manual Tasks (frame)		
Position	STRING	NODE x:10.5cm y:17cm w:15cm h:9.5cm index:167

External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
Service Tasks (frame)		
Position	STRING	NODE x:10.5cm y:11.5cm w:15cm h:5cm index:166
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-24280 (part of lifeline)		
Position	STRING	NODE x:24.5cm y:26cm w:.5cm h:1cm index:151
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-24284 (part of lifeline)		
Position	STRING	NODE x:24.5cm y:27cm w:.5cm h:1cm index:152
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22006-29658-29661 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:9cm w:.5cm h:1cm index:154
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29664 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:10cm w:.5cm h:1cm index:155
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29670 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:9cm w:.5cm h:1cm index:158
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29673 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:10cm w:.5cm h:1cm index:159
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29676 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:9cm w:.5cm h:1cm index:160
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29679 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:10cm w:.5cm h:1cm index:161
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29682 (part of lifeline)		
Position	STRING	NODE x:20cm y:9cm w:.5cm h:1cm index:162
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29685 (part of lifeline)		
Position	STRING	NODE x:20cm y:10cm w:.5cm h:1cm index:163
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29688 (part of lifeline)		
Position	STRING	NODE x:24.5cm y:9cm w:.5cm h:1cm index:164
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29691 (part of lifeline)		
Position	STRING	NODE x:24.5cm y:10cm w:.5cm h:1cm index:165
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Loop (frame)		
Position	STRING	NODE x:.5cm y:9cm w:26cm h:20cm index:2
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-29894 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:24cm w:.5cm h:1cm index:168
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29897 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:25cm w:.5cm h:1cm index:169
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29900 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:26cm w:.5cm h:1cm index:170
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29903 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:27cm w:.5cm h:1cm index:171
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29912 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:28cm w:.5cm h:1cm index:172
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29894-30067 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:29cm w:.5cm h:1cm index:175
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29897-30070 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:31cm w:.5cm h:1cm index:176
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29900-30073 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:32cm w:.5cm h:1cm index:177
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29903-30076 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:33cm w:.5cm h:1cm index:178
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29912-30079 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:34cm w:.5cm h:1cm index:179
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29894-30084 (part of lifeline)		
Position	STRING	NODE x:5.5cm y:28cm w:.5cm h:1cm index:180
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29894-30101 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:28cm w:.5cm h:1cm index:181
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29897-30104 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:29cm w:.5cm h:1cm index:182
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29900-30107 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:31cm w:.5cm h:1cm index:183
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29903-30110 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:32cm w:.5cm h:1cm index:184
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-29912-30113 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:33cm w:.5cm h:1cm index:185
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30123 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:34cm w:.5cm h:1cm index:188
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30126 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:29cm w:.5cm h:1cm index:189
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30130 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:31cm w:.5cm h:1cm index:190
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30133 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:32cm w:.5cm h:1cm index:191
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30136 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:33cm w:.5cm h:1cm index:192
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30139 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:34cm w:.5cm h:1cm index:193
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Manage Workflow Intances (frame)		
Position	STRING	NODE x:.5cm y:29.5cm w:17cm h:7cm index:198
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-30161 (part of lifeline)		
Position	STRING	NODE x:2.5cm y:30cm w:.5cm h:1cm index:1
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30164 (part of lifeline)		
Position	STRING	NODE x:8.5cm y:30cm w:.5cm h:1cm index:196
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30167 (part of lifeline)		
Position	STRING	NODE x:14.5cm y:30cm w:.5cm h:1cm index:197
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no

Comment STRING
 Color STRING

white

Relations

part of lifeline-21808->part of lifeline-21934(synchron message)

Positions STRING
 GraphRep STRING

EDGE 0 index:95
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 LaunchNewWorkflowInstance
 A Message defines a particular communication
 between Lifelines of an Interaction.

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21826->Loop(Is inside)

AutoConnect STRING

part of lifeline-21829->Loop(Is inside)

AutoConnect STRING

part of lifeline-21832->Loop(Is inside)

AutoConnect STRING

part of lifeline-21835->Loop(Is inside)

AutoConnect STRING

part of lifeline-21838->Loop(Is inside)

AutoConnect STRING

part of lifeline-21841->Loop(Is inside)

AutoConnect STRING

part of lifeline-21844->Loop(Is inside)

AutoConnect STRING

part of lifeline-21847->Loop(Is inside)

AutoConnect STRING

part of lifeline-21850->Loop(Is inside)

AutoConnect STRING

part of lifeline-21853->Loop(Is inside)

AutoConnect STRING

part of lifeline-21856->Loop(Is inside)

AutoConnect STRING

part of lifeline-21859->Loop(Is inside)

AutoConnect STRING

part of lifeline-21862->Loop(Is inside)

AutoConnect STRING

part of lifeline-21934->Workflow Instance(object creation message)

Positions STRING
 GraphRep STRING

EDGE 0 index:96
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt TEXT
 "create" x:0.00cm y:0.00cm w:c:2.00cm h:t END
 LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm LINE
 x1:-.3cm y1:-.1cm x2:0cm y2:0cm

AttrRep STRING

part of lifeline-21937->part of lifeline-21994(asynchron message)

Positions STRING
 GraphRep STRING

EDGE 0 index:153
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm

AttrRep	STRING	h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	execute
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-21940->part of lifeline-21814(reply message)

Positions	STRING	EDGE 0 index:97
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
HiPtxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-21952->Loop(Is inside)

AutoConnect STRING

part of lifeline-21955->Loop(Is inside)

AutoConnect STRING

part of lifeline-21958->Loop(Is inside)

AutoConnect STRING

part of lifeline-21961->Loop(Is inside)

AutoConnect STRING

part of lifeline-21964->Loop(Is inside)

AutoConnect STRING

part of lifeline-21967->Loop(Is inside)

AutoConnect STRING

part of lifeline-21970->Loop(Is inside)

AutoConnect STRING

part of lifeline-21973->Loop(Is inside)

AutoConnect STRING

part of lifeline-21976->Loop(Is inside)

AutoConnect STRING

part of lifeline-21979->Loop(Is inside)

AutoConnect STRING

part of lifeline-21982->Loop(Is inside)

AutoConnect STRING

part of lifeline-21982->part of lifeline-21985(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

EDGE 2 x1:10cm y1:21cm x2:10cm y2:22cm
index:174
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING
 Description STRING
 Comment STRING
 Docu STRING

"Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 waitingHumanInteraction
 A Message defines a particular communication
 between Lifelines of an Interaction.

part of lifeline-21985->Loop(Is inside)

AutoConnect STRING

part of lifeline-21988->part of lifeline-21877(reply message)

Positions STRING
 GraphRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

AttrRep STRING

HlpTxt STRING

Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:127
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21988->Loop(Is inside)

AutoConnect STRING

part of lifeline-21994->part of lifeline-22063(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:98
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 StartWorkflowMonitoring
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22009->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22009->Loop(Is inside)

AutoConnect STRING

part of lifeline-22012->part of lifeline-22081-22149(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

EDGE 0 index:121
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 callServiceMethod
 A Message defines a particular communication

Description STRING
 Comment STRING
 Docu STRING

part of lifeline-22012->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22012->Loop(Is inside)

AutoConnect STRING

part of lifeline-22015->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22015->Loop(Is inside)

AutoConnect STRING

part of lifeline-22018->part of lifeline-22021(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

part of lifeline-22018->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22018->Loop(Is inside)

AutoConnect STRING

part of lifeline-22021->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22021->Loop(Is inside)

AutoConnect STRING

part of lifeline-22024->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22024->Loop(Is inside)

AutoConnect STRING

part of lifeline-22027->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22027->Loop(Is inside)

AutoConnect STRING

part of lifeline-22030->part of lifeline-22033(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

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between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

EDGE 2 x1:16cm y1:15cm x2:16cm y2:16cm
 index:123 MIDDLE x:15.76cm y:15cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 executeServiceTask
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

EDGE 2 x1:16cm y1:19cm x2:16cm y2:20cm
 index:124
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 executeManualTask
 A Message defines a particular communication

Description STRING
 Comment STRING
 Docu STRING

part of lifeline-22030->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22030->Loop(Is inside)

AutoConnect STRING

part of lifeline-22033->part of lifeline-21979(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

part of lifeline-22033->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22033->Loop(Is inside)

AutoConnect STRING

part of lifeline-22036->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22036->Loop(Is inside)

AutoConnect STRING

part of lifeline-22039->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22039->Loop(Is inside)

AutoConnect STRING

part of lifeline-22042->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22042->Loop(Is inside)

AutoConnect STRING

part of lifeline-22045->part of lifeline-22048(synchron message)

Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

EDGE 0 index:125 MIDDLE x:11.75cm y:20cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 newManualTask
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

EDGE 2 x1:16cm y1:24cm x2:16cm y2:25cm
 index:131
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 finishManualTask
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22045->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22045->Loop(Is inside)

AutoConnect STRING

part of lifeline-22048->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22048->Loop(Is inside)

AutoConnect STRING

part of lifeline-22051->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22051->Loop(Is inside)

AutoConnect STRING

part of lifeline-22051->part of lifeline-24162(reply message)

Positions STRING

GraphRep STRING

AttrRep STRING

HlpTxt STRING

Parameter STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:173
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-22066->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22069->part of lifeline-22069-22137(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:132
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 collectMetrics
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22069->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22069->part of lifeline-21943(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

EDGE 0 index:157 MIDDLE x:15.1cm y:6cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 collectMetrics

HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22072->part of lifeline-22072-22140(synchron message)		
Positions	STRING	EDGE 0 index:133
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	collectMetrics
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22072->combined fragment-24067(Is inside)		
AutoConnect	STRING	
part of lifeline-22072->part of lifeline-21946(synchron message)		
Positions	STRING	EDGE 1 x1:15cm y1:7cm index:156 MIDDLE x:15.07cm y:7cm
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	collectMetrics
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22075->combined fragment-24067(Is inside)		
AutoConnect	STRING	
part of lifeline-22078->Service Tasks(Is inside)		
AutoConnect	STRING	
part of lifeline-22078->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-22081->Service Tasks(Is inside)		
AutoConnect	STRING	
part of lifeline-22081->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-22084->Service Tasks(Is inside)		
AutoConnect	STRING	
part of lifeline-22084->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-22087->Service Tasks(Is inside)		
AutoConnect	STRING	
part of lifeline-22087->Loop(Is inside)		
AutoConnect	STRING	

part of lifeline-22090->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22090->Loop(Is inside)

AutoConnect STRING

part of lifeline-22093->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22093->Loop(Is inside)

AutoConnect STRING

part of lifeline-22096->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22096->Loop(Is inside)

AutoConnect STRING

part of lifeline-22099->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22099->Loop(Is inside)

AutoConnect STRING

part of lifeline-22102->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22102->Loop(Is inside)

AutoConnect STRING

part of lifeline-22105->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22105->Loop(Is inside)

AutoConnect STRING

part of lifeline-22108->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22108->Loop(Is inside)

AutoConnect STRING

part of lifeline-22111->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22111->Loop(Is inside)

AutoConnect STRING

part of lifeline-22114->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22114->Loop(Is inside)

AutoConnect STRING

part of lifeline-22066-22134->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22069-22137->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22072-22140->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22075-22143->combined fragment-24067(Is inside)

AutoConnect STRING

part of lifeline-22078-22146->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22078-22146->Loop(Is inside)

AutoConnect STRING

part of lifeline-22081-22149->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22081-22149->Loop(Is inside)

AutoConnect STRING

part of lifeline-22084-22152->part of lifeline-22015(reply message)

Positions STRING
 GraphRep STRING

 AttrRep STRING

 HlpTxt STRING

 Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

EDGE 0 index:122
 GRAPHREP SHADOW mode:off PEN w:0.02cm
 style:dash EDGE MIDDLE FONT h:8.0pt AVAL
 par:"Parameter" IF (par != "") ATTR "Parameter"
 x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-22084-22152->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22084-22152->Loop(Is inside)

AutoConnect STRING

part of lifeline-22087-22155->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22087-22155->Loop(Is inside)

AutoConnect STRING

part of lifeline-22090-22158->Service Tasks(Is inside)

AutoConnect STRING

part of lifeline-22090-22158->Loop(Is inside)

AutoConnect STRING

part of lifeline-22093-22161->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22093-22161->Loop(Is inside)

AutoConnect STRING

part of lifeline-22096-22164->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22096-22164->Loop(Is inside)

AutoConnect STRING

part of lifeline-22099-22167->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22099-22167->Loop(Is inside)

AutoConnect STRING

part of lifeline-22102-22170->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22102-22170->Loop(Is inside)

AutoConnect STRING

part of lifeline-22105-22173->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22105-22173->Loop(Is inside)

AutoConnect STRING

part of lifeline-22108-22176->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22108-22176->Loop(Is inside)

AutoConnect STRING

part of lifeline-22111-22179->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22111-22179->Loop(Is inside)

AutoConnect STRING

part of lifeline-22114-22182->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-22114-22182->Loop(Is inside)

AutoConnect STRING

part of lifeline-24088->Loop(Is inside)

AutoConnect STRING

part of lifeline-24091->Loop(Is inside)

AutoConnect STRING

part of lifeline-24094->Loop(Is inside)

AutoConnect STRING

part of lifeline-24097->part of lifeline-22045(asynchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HipTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 1 x1:11.5cm y1:24cm index:129 MIDDLE
x:11.88cm y:24cm
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal
resolveManualTask
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-24097->Loop(Is inside)

AutoConnect STRING

part of lifeline-24149->part of lifeline-24152(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HipTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 2 x1:16cm y1:27cm x2:16cm y2:28cm
index:140
GRAPHREP SHADOW mode:off EDGE MIDDLE
FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
h:t ENDIF END FILL color:black POLYGON 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4
Signal
ExecutionNextTask
A Message defines a particular communication
between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-24149->Loop(Is inside)

AutoConnect STRING

part of lifeline-24152->Loop(Is inside)

AutoConnect STRING

part of lifeline-24159->Loop(Is inside)

AutoConnect STRING

part of lifeline-24162->part of lifeline-24168(reply message)

Positions STRING

GraphRep STRING

EDGE 0 index:130
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dash EDGE MIDDLE FONT h:8.0pt AVAL
par:"Parameter" IF (par != "") ATTR "Parameter"

AttrRep STRING
 HlpTxt STRING
 Parameter STRING
 Description STRING
 Comment STRING
 Docu STRING

part of lifeline-24162->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24165->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24175->Manual Tasks(Is inside)
 AutoConnect STRING

part of lifeline-24175->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24179->Manual Tasks(Is inside)
 AutoConnect STRING

part of lifeline-24179->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24183->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24186->Manual Tasks(Is inside)
 AutoConnect STRING

part of lifeline-24186->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24168->Loop(Is inside)
 AutoConnect STRING

part of lifeline-24171->part of lifeline-24165(synchron message)
 Positions STRING
 GraphRep STRING

AttrRep STRING

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Description STRING
 Comment STRING
 Docu STRING

part of lifeline-24171->Loop(Is inside)
 AutoConnect STRING

part of lifeline-21883->Loop(Is inside)
 AutoConnect STRING

part of lifeline-21880->part of lifeline-24097(synchron message)
 Positions STRING
 GraphRep STRING

x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END
 FILL color:black POLYGON 3 x1:-.33cm
 y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

EDGE 0 index:146
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 checkPendingTasks
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

EDGE 0 index:128
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm

AttrRep STRING
 Type ENUMERATION
 Parameter STRING
 HlpTxt STRING
 Description STRING
 Comment STRING
 Docu STRING

y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 resolveManualTask
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21880->Loop(Is inside)

AutoConnect STRING

part of lifeline-21877->Loop(Is inside)

AutoConnect STRING

part of lifeline-21874->part of lifeline-21985(synchron message)

Positions STRING
 GraphRep STRING

EDGE 0 index:126
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING
 Type ENUMERATION
 Parameter STRING
 HlpTxt STRING
 Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 checkPendingTasks
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21874->Loop(Is inside)

AutoConnect STRING

part of lifeline-21871->Loop(Is inside)

AutoConnect STRING

part of lifeline-21868->Loop(Is inside)

AutoConnect STRING

Actor2->Loop(Is inside)

AutoConnect STRING

Manual Tasks->Loop(Is inside)

AutoConnect STRING

Service Tasks->Loop(Is inside)

AutoConnect STRING

part of lifeline-24280->Manual Tasks(Is inside)

AutoConnect STRING

part of lifeline-24280->Loop(Is inside)

AutoConnect STRING

part of lifeline-24284->Loop(Is inside)

AutoConnect STRING

part of lifeline-22006-29658-29661->Loop(Is inside)

AutoConnect STRING

part of lifeline-29664->part of lifeline-24088(synchron message)

Positions STRING
 GraphRep STRING

EDGE 2 x1:16.5cm y1:10cm x2:16.5cm y2:11cm
 index:120 MIDDLE x:16.5cm y:10.4cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	executionNextTask
HipTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-29664->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29670->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29673->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29676->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29679->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29682->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29685->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29688->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29691->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29894->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29897->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29900->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29903->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29912->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29894-30067->Loop(Is inside)		
AutoConnect	STRING	
part of lifeline-29897-30070->part of lifeline-29900-30107(synchron message)		
Positions	STRING	EDGE 0 index:186
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	SuspendInstance
HipTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-29897-30070->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29900-30073->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29903-30076->part of lifeline-29912-30113(synchron message)

Positions	STRING	EDGE 0 index:187
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	resumeInstance
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-29903-30076->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29912-30079->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29894-30084->Loop(Is inside)

AutoConnect STRING

part of lifeline-29894-30101->Loop(Is inside)

AutoConnect STRING

part of lifeline-29897-30104->Loop(Is inside)

AutoConnect STRING

part of lifeline-29900-30107->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29903-30110->part of lifeline-30133(synchron message)

Positions	STRING	EDGE 0 index:194
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	suspend
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-29903-30110->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-29912-30113->Manage Workflow Intances(Is inside)

AutoConnect STRING

part of lifeline-30123->part of lifeline-30139(synchron message)

Positions	STRING	EDGE 0 index:195
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm

AttrRep	STRING
Type	ENUMERATION
Parameter	STRING
HipTxt	STRING
Description	STRING
Comment	STRING
Docu	STRING

y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 resume
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-30123->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30126->Loop(Is inside)
 AutoConnect STRING

part of lifeline-30130->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30133->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30136->Manage Workflow Intances(Is inside)
 AutoConnect STRING

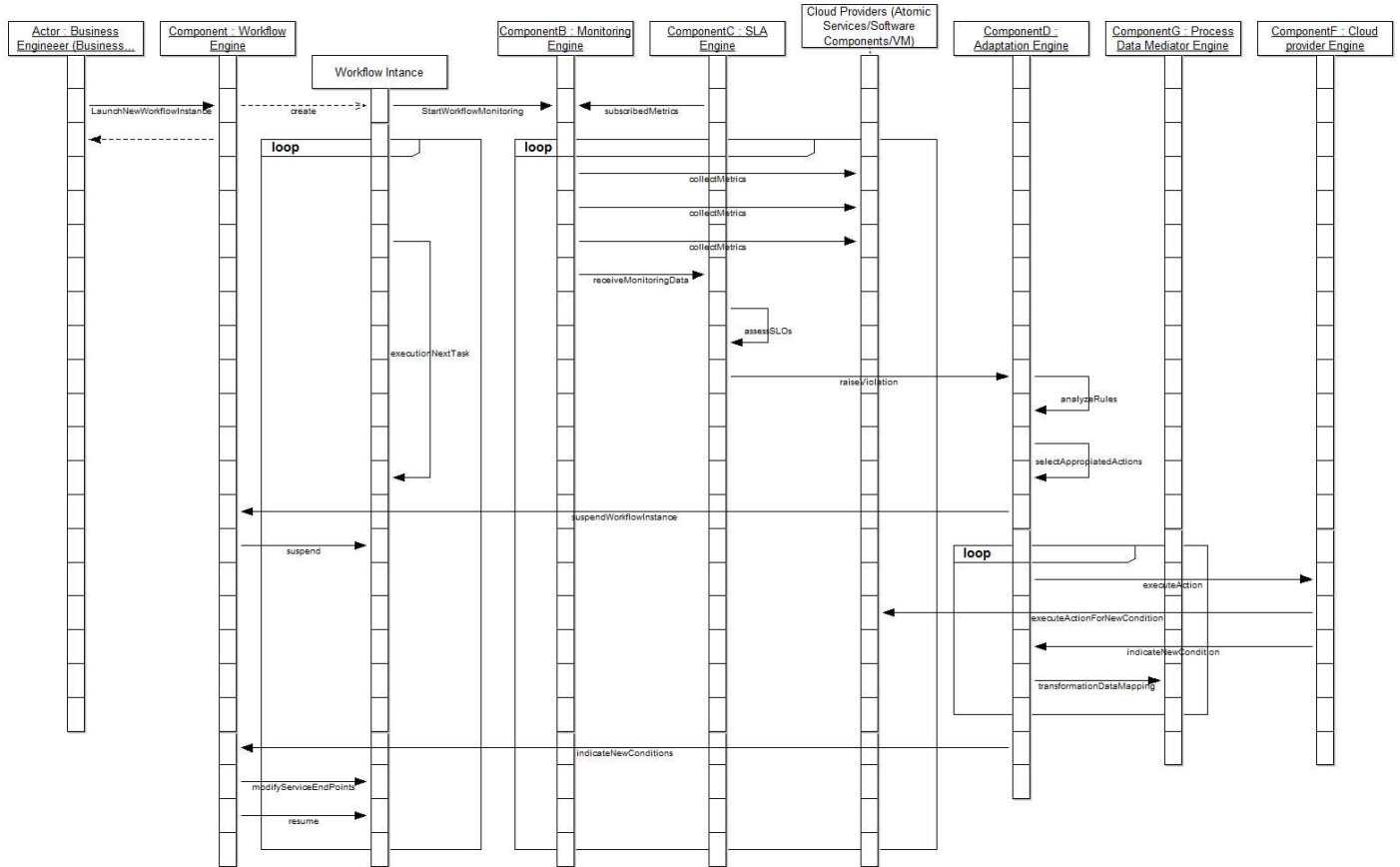
part of lifeline-30139->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30161->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30164->Manage Workflow Intances(Is inside)
 AutoConnect STRING

part of lifeline-30167->Manage Workflow Intances(Is inside)
 AutoConnect STRING

SD2- Reconfiguration environment



Instances

Actor (lifeline)

Position STRING NODE x:3cm y:1cm w:4cm h:10.5cm index:4
 External tool coupling STRING
 Description STRING
 Comment STRING
 Color STRING white

part of lifeline-21805 (part of lifeline)

Position STRING NODE x:3cm y:2cm w:.5cm h:1cm index:5
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-21808 (part of lifeline)

Position STRING NODE x:3cm y:3cm w:.5cm h:1cm index:6
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-21811 (part of lifeline)

Position STRING NODE x:3cm y:4cm w:.5cm h:1cm index:7
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no
 Comment STRING
 Color STRING white

part of lifeline-21814 (part of lifeline)

Position STRING NODE x:3cm y:5cm w:.5cm h:1cm index:8
 External tool coupling STRING
 Description STRING
 Selfdelegation ENUMERATION no

Comment	STRING	
Color	STRING	white
part of lifeline-21817 (part of lifeline)		
Position	STRING	NODE x:3cm y:6cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21820 (part of lifeline)		
Position	STRING	NODE x:3cm y:7cm w:.5cm h:1cm index:10
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21823 (part of lifeline)		
Position	STRING	NODE x:3cm y:8cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21826 (part of lifeline)		
Position	STRING	NODE x:3cm y:9cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21829 (part of lifeline)		
Position	STRING	NODE x:3cm y:10cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21832 (part of lifeline)		
Position	STRING	NODE x:3cm y:11cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21835 (part of lifeline)		
Position	STRING	NODE x:3cm y:12cm w:.5cm h:1cm index:15
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21838 (part of lifeline)		
Position	STRING	NODE x:3cm y:13cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21841 (part of lifeline)		
Position	STRING	NODE x:3cm y:14cm w:.5cm h:1cm index:17
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21844 (part of lifeline)		
Position	STRING	NODE x:3cm y:15cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no

Comment	STRING	
Color	STRING	white
part of lifeline-21847 (part of lifeline)		
Position	STRING	NODE x:3cm y:16cm w:.5cm h:1cm index:19
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21850 (part of lifeline)		
Position	STRING	NODE x:3cm y:17cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21853 (part of lifeline)		
Position	STRING	NODE x:3cm y:18cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21856 (part of lifeline)		
Position	STRING	NODE x:3cm y:19cm w:.5cm h:1cm index:22
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21859 (part of lifeline)		
Position	STRING	NODE x:3cm y:20cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21862 (part of lifeline)		
Position	STRING	NODE x:3cm y:21cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Component (lifeline)		
Position	STRING	NODE x:7.5cm y:1cm w:4cm h:10.5cm index:25
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21931 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:2cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21934 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:3cm w:.5cm h:1cm index:27
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21937 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:4cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21940 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:5cm w:.5cm h:1cm index:29
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21943 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:6cm w:.5cm h:1cm index:30
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21946 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:7cm w:.5cm h:1cm index:31
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21949 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:8cm w:.5cm h:1cm index:32
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21952 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:9cm w:.5cm h:1cm index:33
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21955 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:10cm w:.5cm h:1cm index:34
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21958 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:11cm w:.5cm h:1cm index:35
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21961 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:12cm w:.5cm h:1cm index:36
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21964 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:13cm w:.5cm h:1cm index:37
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21967 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:14cm w:.5cm h:1cm index:38
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-21970 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:15cm w:.5cm h:1cm index:39
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21973 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:16cm w:.5cm h:1cm index:40
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21976 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:17cm w:.5cm h:1cm index:41
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21979 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:18cm w:.5cm h:1cm index:42
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21982 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:19cm w:.5cm h:1cm index:43
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21985 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:22cm w:.5cm h:1cm index:44
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21988 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:23cm w:.5cm h:1cm index:45
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
Workflow Intance (lifeline)		
Position	STRING	NODE x:12cm y:2cm w:4cm h:10.5cm index:46
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-21994 (part of lifeline)		
Position	STRING	NODE x:12cm y:4cm w:.5cm h:1cm index:47
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-21997 (part of lifeline)		
Position	STRING	NODE x:12cm y:5cm w:.5cm h:1cm index:48
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22000 (part of lifeline)

Position	STRING	NODE x:12cm y:6cm w:.5cm h:1cm index:49
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22003 (part of lifeline)

Position	STRING	NODE x:12cm y:7cm w:.5cm h:1cm index:50
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22006 (part of lifeline)

Position	STRING	NODE x:12cm y:8cm w:.5cm h:1cm index:51
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22009 (part of lifeline)

Position	STRING	NODE x:12cm y:9cm w:.5cm h:1cm index:52
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22012 (part of lifeline)

Position	STRING	NODE x:12cm y:10cm w:.5cm h:1cm index:53
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22015 (part of lifeline)

Position	STRING	NODE x:12cm y:11cm w:.5cm h:1cm index:54
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22018 (part of lifeline)

Position	STRING	NODE x:12cm y:12cm w:.5cm h:1cm index:55
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22021 (part of lifeline)

Position	STRING	NODE x:12cm y:13cm w:.5cm h:1cm index:56
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22024 (part of lifeline)

Position	STRING	NODE x:12cm y:14cm w:.5cm h:1cm index:57
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22027 (part of lifeline)

Position	STRING	NODE x:12cm y:15cm w:.5cm h:1cm index:58
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22030 (part of lifeline)

Position	STRING	NODE x:12cm y:16cm w:.5cm h:1cm index:59
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22033 (part of lifeline)

Position	STRING	NODE x:12cm y:17cm w:.5cm h:1cm index:60
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22036 (part of lifeline)

Position	STRING	NODE x:12cm y:18cm w:.5cm h:1cm index:61
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22039 (part of lifeline)

Position	STRING	NODE x:12cm y:19cm w:.5cm h:1cm index:62
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22042 (part of lifeline)

Position	STRING	NODE x:12cm y:22cm w:.5cm h:1cm index:63
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22045 (part of lifeline)

Position	STRING	NODE x:12cm y:23cm w:.5cm h:1cm index:64
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentB (lifeline)

Position	STRING	NODE x:17.5cm y:1cm w:4cm h:10.5cm index:65
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-22057 (part of lifeline)

Position	STRING	NODE x:17.5cm y:2cm w:.5cm h:1cm index:66
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22060 (part of lifeline)

Position	STRING	NODE x:17.5cm y:3cm w:.5cm h:1cm index:67
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22063 (part of lifeline)

Position	STRING	NODE x:17.5cm y:4cm w:.5cm h:1cm index:68
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22066 (part of lifeline)

Position	STRING	NODE x:17.5cm y:5cm w:.5cm h:1cm index:69
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22069 (part of lifeline)

Position	STRING	NODE x:17.5cm y:6cm w:.5cm h:1cm index:70
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22072 (part of lifeline)

Position	STRING	NODE x:17.5cm y:7cm w:.5cm h:1cm index:71
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22075 (part of lifeline)

Position	STRING	NODE x:17.5cm y:8cm w:.5cm h:1cm index:72
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22078 (part of lifeline)

Position	STRING	NODE x:17.5cm y:9cm w:.5cm h:1cm index:73
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22081 (part of lifeline)

Position	STRING	NODE x:17.5cm y:10cm w:.5cm h:1cm index:74
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22084 (part of lifeline)

Position	STRING	NODE x:17.5cm y:11cm w:.5cm h:1cm index:75
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22087 (part of lifeline)

Position	STRING	NODE x:17.5cm y:12cm w:.5cm h:1cm index:76
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22090 (part of lifeline)

Position	STRING	NODE x:17.5cm y:13cm w:.5cm h:1cm index:77
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22093 (part of lifeline)

Position	STRING	NODE x:17.5cm y:14cm w:.5cm h:1cm index:78
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22096 (part of lifeline)

Position	STRING	NODE x:17.5cm y:15cm w:.5cm h:1cm index:79
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22099 (part of lifeline)

Position	STRING	NODE x:17.5cm y:16cm w:.5cm h:1cm index:80
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22102 (part of lifeline)

Position	STRING	NODE x:17.5cm y:17cm w:.5cm h:1cm index:81
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22105 (part of lifeline)

Position	STRING	NODE x:17.5cm y:18cm w:.5cm h:1cm index:82
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22108 (part of lifeline)

Position	STRING	NODE x:17.5cm y:19cm w:.5cm h:1cm index:83
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22111 (part of lifeline)

Position	STRING	NODE x:17.5cm y:22cm w:.5cm h:1cm index:84
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22114 (part of lifeline)

Position	STRING	NODE x:17.5cm y:23cm w:.5cm h:1cm index:85
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Cloud Providers (Atomic Services/Software Components/VM) (lifeline)

Position	STRING	NODE x:26.5cm y:.64cm w:4cm h:13.5cm index:90
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-22057-22125 (part of lifeline)

Position	STRING	NODE x:26.5cm y:2cm w:.5cm h:1cm index:91
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22060-22128 (part of lifeline)

Position	STRING	NODE x:26.5cm y:3cm w:.5cm h:1cm index:92
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22063-22131 (part of lifeline)

Position	STRING	NODE x:26.5cm y:4cm w:.5cm h:1cm index:93
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22066-22134 (part of lifeline)

Position	STRING	NODE x:26.5cm y:5cm w:.5cm h:1cm index:94
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22069-22137 (part of lifeline)

Position	STRING	NODE x:26.5cm y:6cm w:.5cm h:1cm index:95
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22072-22140 (part of lifeline)

Position	STRING	NODE x:26.5cm y:7cm w:.5cm h:1cm index:96
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22075-22143 (part of lifeline)

Position	STRING	NODE x:26.5cm y:8cm w:.5cm h:1cm index:97
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22078-22146 (part of lifeline)

Position	STRING	NODE x:26.5cm y:9cm w:.5cm h:1cm index:98
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22081-22149 (part of lifeline)

Position	STRING	NODE x:26.5cm y:10cm w:.5cm h:1cm index:99
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22084-22152 (part of lifeline)

Position	STRING	NODE x:26.5cm y:11cm w:.5cm h:1cm index:100
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22087-22155 (part of lifeline)

Position	STRING	NODE x:26.5cm y:12cm w:.5cm h:1cm index:101
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22090-22158 (part of lifeline)

Position	STRING	NODE x:26.5cm y:13cm w:.5cm h:1cm index:102
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22093-22161 (part of lifeline)

Position	STRING	NODE x:26.5cm y:14cm w:.5cm h:1cm index:103
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22096-22164 (part of lifeline)

Position	STRING	NODE x:26.5cm y:15cm w:.5cm h:1cm index:104
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22099-22167 (part of lifeline)

Position	STRING	NODE x:26.5cm y:16cm w:.5cm h:1cm index:105
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22102-22170 (part of lifeline)

Position	STRING	NODE x:26.5cm y:17cm w:.5cm h:1cm index:106
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22105-22173 (part of lifeline)

Position	STRING	NODE x:26.5cm y:18cm w:.5cm h:1cm index:107
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22108-22176 (part of lifeline)

Position	STRING	NODE x:26.5cm y:19cm w:.5cm h:1cm index:108
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22111-22179 (part of lifeline)

Position	STRING	NODE x:26.5cm y:22cm w:.5cm h:1cm index:109
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22114-22182 (part of lifeline)

Position	STRING	NODE x:26.5cm y:23cm w:.5cm h:1cm index:110
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentC (lifeline)

Position	STRING	NODE x:22cm y:1cm w:4cm h:10.5cm index:111
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-22057-22125-22188 (part of lifeline)

Position	STRING	NODE x:22cm y:2cm w:.5cm h:1cm index:112
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22060-22128-22191 (part of lifeline)

Position	STRING	NODE x:22cm y:3cm w:.5cm h:1cm index:113
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22063-22131-22194 (part of lifeline)

Position	STRING	NODE x:22cm y:4cm w:.5cm h:1cm index:114
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22066-22134-22197 (part of lifeline)

Position	STRING	NODE x:22cm y:5cm w:.5cm h:1cm index:115
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22069-22137-22200 (part of lifeline)

Position	STRING	NODE x:22cm y:6cm w:.5cm h:1cm index:116
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22072-22140-22203 (part of lifeline)

Position	STRING	NODE x:22cm y:7cm w:.5cm h:1cm index:117
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22075-22143-22206 (part of lifeline)

Position	STRING	NODE x:22cm y:8cm w:.5cm h:1cm index:118
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22078-22146-22209 (part of lifeline)

Position	STRING	NODE x:22cm y:9cm w:.5cm h:1cm index:119
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22081-22149-22212 (part of lifeline)

Position	STRING	NODE x:22cm y:10cm w:.5cm h:1cm index:120
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22084-22152-22215 (part of lifeline)

Position	STRING	NODE x:22cm y:11cm w:.5cm h:1cm index:121
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22087-22155-22218 (part of lifeline)

Position	STRING	NODE x:22cm y:12cm w:.5cm h:1cm index:122
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22090-22158-22221 (part of lifeline)

Position	STRING	NODE x:22cm y:13cm w:.5cm h:1cm index:123
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22093-22161-22224 (part of lifeline)

Position	STRING	NODE x:22cm y:14cm w:.5cm h:1cm index:124
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22096-22164-22227 (part of lifeline)

Position	STRING	NODE x:22cm y:15cm w:.5cm h:1cm index:125
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22099-22167-22230 (part of lifeline)

Position	STRING	NODE x:22cm y:16cm w:.5cm h:1cm index:126
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22102-22170-22233 (part of lifeline)

Position	STRING	NODE x:22cm y:17cm w:.5cm h:1cm index:127
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22105-22173-22236 (part of lifeline)

Position	STRING	NODE x:22cm y:18cm w:.5cm h:1cm index:128
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22108-22176-22239 (part of lifeline)

Position	STRING	NODE x:22cm y:19cm w:.5cm h:1cm index:129
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22111-22179-22242 (part of lifeline)

Position	STRING	NODE x:22cm y:22cm w:.5cm h:1cm index:130
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-22114-22182-22245 (part of lifeline)

Position	STRING	NODE x:22cm y:23cm w:.5cm h:1cm index:131
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

combined fragment-24287 (combined fragment)

Position	STRING	NODE x:8.5cm y:4cm w:6.5cm h:21cm index:3
External tool coupling	STRING	
Type	ENUMERATION	Loop
Description	STRING	
Comment	STRING	
Inputparameter	STRING	

Output parameter	STRING	
Attribute	STRING	
Return value	STRING	
Alternative A	STRING	
Alternative B	STRING	
Option parameter	STRING	
Minimum number of Iterations	INTEGER	0
Loop Expression	STRING	
Consider Parameter	STRING	
Ignore Parameter	STRING	
Parallel paths	ENUMERATION	1
Color	STRING	white
Maximum number of Iterations	INTEGER	0
ComponentD (lifeline)		
Position	STRING	NODE x:31cm y:1cm w:4cm h:10.5cm index:138
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-22057-22125-24305 (part of lifeline)		
Position	STRING	NODE x:31cm y:2cm w:.5cm h:1cm index:139
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22060-22128-24308 (part of lifeline)		
Position	STRING	NODE x:31cm y:3cm w:.5cm h:1cm index:140
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22063-22131-24311 (part of lifeline)		
Position	STRING	NODE x:31cm y:4cm w:.5cm h:1cm index:141
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22066-22134-24314 (part of lifeline)		
Position	STRING	NODE x:31cm y:5cm w:.5cm h:1cm index:142
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22069-22137-24317 (part of lifeline)		
Position	STRING	NODE x:31cm y:6cm w:.5cm h:1cm index:143
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22072-22140-24320 (part of lifeline)		
Position	STRING	NODE x:31cm y:7cm w:.5cm h:1cm index:144
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22075-22143-24323 (part of lifeline)		
Position	STRING	NODE x:31cm y:8cm w:.5cm h:1cm index:145
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22078-22146-24326 (part of lifeline)		
Position	STRING	NODE x:31cm y:9cm w:.5cm h:1cm index:146
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22081-22149-24329 (part of lifeline)		
Position	STRING	NODE x:31cm y:10cm w:.5cm h:1cm index:147
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22084-22152-24332 (part of lifeline)		
Position	STRING	NODE x:31cm y:11cm w:.5cm h:1cm index:148
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22087-22155-24335 (part of lifeline)		
Position	STRING	NODE x:31cm y:12cm w:.5cm h:1cm index:149
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22090-22158-24338 (part of lifeline)		
Position	STRING	NODE x:31cm y:13cm w:.5cm h:1cm index:150
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22093-22161-24341 (part of lifeline)		
Position	STRING	NODE x:31cm y:14cm w:.5cm h:1cm index:151
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22096-22164-24344 (part of lifeline)		
Position	STRING	NODE x:31cm y:16cm w:.5cm h:1cm index:152
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22099-22167-24347 (part of lifeline)		
Position	STRING	NODE x:31cm y:17cm w:.5cm h:1cm index:153
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22102-22170-24350 (part of lifeline)		
Position	STRING	NODE x:31cm y:18cm w:.5cm h:1cm index:154
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-24353 (part of lifeline)		
Position	STRING	NODE x:31cm y:19cm w:.5cm h:1cm index:155
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-24356 (part of lifeline)		
Position	STRING	NODE x:31cm y:20cm w:.5cm h:1cm index:156
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22111-22179-24359 (part of lifeline)		
Position	STRING	NODE x:31cm y:21cm w:.5cm h:1cm index:157
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22114-22182-24362 (part of lifeline)		
Position	STRING	NODE x:31cm y:22cm w:.5cm h:1cm index:158
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentF (lifeline)		
Position	STRING	NODE x:40cm y:1cm w:4cm h:10.5cm index:161
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-22057-22125-24305-24370 (part of lifeline)		
Position	STRING	NODE x:40cm y:2cm w:.5cm h:1cm index:162
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22060-22128-24308-24373 (part of lifeline)		
Position	STRING	NODE x:40cm y:3cm w:.5cm h:1cm index:163
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22063-22131-24311-24376 (part of lifeline)		
Position	STRING	NODE x:40cm y:4cm w:.5cm h:1cm index:164
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22066-22134-24314-24379 (part of lifeline)		
Position	STRING	NODE x:40cm y:5cm w:.5cm h:1cm index:165
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22069-22137-24317-24382 (part of lifeline)		
Position	STRING	NODE x:40cm y:6cm w:.5cm h:1cm index:166
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22072-22140-24320-24385 (part of lifeline)		
Position	STRING	NODE x:40cm y:7cm w:.5cm h:1cm index:167
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22075-22143-24323-24388 (part of lifeline)		
Position	STRING	NODE x:40cm y:8cm w:.5cm h:1cm index:168
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22078-22146-24326-24391 (part of lifeline)		
Position	STRING	NODE x:40cm y:9cm w:.5cm h:1cm index:169
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22081-22149-24329-24394 (part of lifeline)		
Position	STRING	NODE x:40cm y:10cm w:.5cm h:1cm index:170
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22084-22152-24332-24397 (part of lifeline)		
Position	STRING	NODE x:40cm y:11cm w:.5cm h:1cm index:171
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22087-22155-24335-24400 (part of lifeline)		
Position	STRING	NODE x:40cm y:12cm w:.5cm h:1cm index:172
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22090-22158-24338-24403 (part of lifeline)		
Position	STRING	NODE x:40cm y:13cm w:.5cm h:1cm index:173
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22093-22161-24341-24406 (part of lifeline)		
Position	STRING	NODE x:40cm y:14cm w:.5cm h:1cm index:174
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22096-22164-24344-24409 (part of lifeline)		
Position	STRING	NODE x:40cm y:16cm w:.5cm h:1cm index:175
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22099-22167-24347-24412 (part of lifeline)		
Position	STRING	NODE x:40cm y:17cm w:.5cm h:1cm index:176
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22102-22170-24350-24415 (part of lifeline)		
Position	STRING	NODE x:40cm y:18cm w:.5cm h:1cm index:177
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-24353-24418 (part of lifeline)		
Position	STRING	NODE x:40cm y:19cm w:.5cm h:1cm index:178
External tool coupling	STRING	
Description	STRING	

Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-24356-24421 (part of lifeline)		
Position	STRING	NODE x:40cm y:20cm w:.5cm h:1cm index:179
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22111-22179-24359-24424 (part of lifeline)		
Position	STRING	NODE x:40cm y:21cm w:.5cm h:1cm index:180
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22114-22182-24362-24427 (part of lifeline)		
Position	STRING	NODE x:40cm y:22cm w:.5cm h:1cm index:181
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
combined fragment-24448 (combined fragment)		
Position	STRING	NODE x:16cm y:4cm w:12.5cm h:21cm index:2
External tool coupling	STRING	
Type	ENUMERATION	Loop
Description	STRING	
Comment	STRING	
Inputparameter	STRING	
Output parameter	STRING	
Attribute	STRING	
Return value	STRING	
Alternative A	STRING	
Alternative B	STRING	
Option parameter	STRING	
Minimum number of Iterations	INTEGER	0
Loop Expression	STRING	
Consider Parameter	STRING	
Ignore Parameter	STRING	
Parallel paths	ENUMERATION	1
Color	STRING	white
Maximum number of Iterations	INTEGER	0
part of lifeline-24514 (part of lifeline)		
Position	STRING	NODE x:12cm y:3cm w:.5cm h:1cm index:184
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
combined fragment-30174 (combined fragment)		
Position	STRING	NODE x:29cm y:16cm w:7.5cm h:5cm index:1
External tool coupling	STRING	
Type	ENUMERATION	Loop
Description	STRING	
Comment	STRING	
Inputparameter	STRING	
Output parameter	STRING	
Attribute	STRING	
Return value	STRING	
Alternative A	STRING	
Alternative B	STRING	
Option parameter	STRING	
Minimum number of Iterations	INTEGER	0
Loop Expression	STRING	
Consider Parameter	STRING	
Ignore Parameter	STRING	
Parallel paths	ENUMERATION	1
Color	STRING	white
Maximum number of Iterations	INTEGER	0
part of lifeline-30198 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:24cm w:.5cm h:1cm index:186

External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30205 (part of lifeline)		
Position	STRING	NODE x:12cm y:24cm w:.5cm h:1cm index:187
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30209 (part of lifeline)		
Position	STRING	NODE x:17.5cm y:24cm w:.5cm h:1cm index:188
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30213 (part of lifeline)		
Position	STRING	NODE x:22cm y:24cm w:.5cm h:1cm index:189
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30217 (part of lifeline)		
Position	STRING	NODE x:26.5cm y:24cm w:.5cm h:1cm index:190
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30221 (part of lifeline)		
Position	STRING	NODE x:31cm y:23cm w:.5cm h:1cm index:191
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30225 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:25cm w:.5cm h:1cm index:193
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30231 (part of lifeline)		
Position	STRING	NODE x:12cm y:25cm w:.5cm h:1cm index:194
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30237 (part of lifeline)		
Position	STRING	NODE x:17.5cm y:25cm w:.5cm h:1cm index:195
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30243 (part of lifeline)		
Position	STRING	NODE x:22cm y:25cm w:.5cm h:1cm index:196
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30252 (part of lifeline)		
Position	STRING	NODE x:26.5cm y:25cm w:.5cm h:1cm index:197

External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30268 (part of lifeline)		
Position	STRING	NODE x:31cm y:15cm w:.5cm h:1cm index:201
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30271 (part of lifeline)		
Position	STRING	NODE x:40cm y:15cm w:.5cm h:1cm index:202
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentG (lifeline)		
Position	STRING	NODE x:35.5cm y:1cm w:4cm h:10.5cm index:203
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-22057-22125-24305-24370-30413 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:2cm w:.5cm h:1cm index:204
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22060-22128-24308-24373-30416 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:3cm w:.5cm h:1cm index:205
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22063-22131-24311-24376-30419 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:4cm w:.5cm h:1cm index:206
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22066-22134-24314-24379-30422 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:5cm w:.5cm h:1cm index:207
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22069-22137-24317-24382-30425 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:6cm w:.5cm h:1cm index:208
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22072-22140-24320-24385-30428 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:7cm w:.5cm h:1cm index:209
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22075-22143-24323-24388-30431 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:8cm w:.5cm h:1cm index:210
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22078-22146-24326-24391-30434 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:9cm w:.5cm h:1cm index:211
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22081-22149-24329-24394-30437 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:10cm w:.5cm h:1cm index:212
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22084-22152-24332-24397-30440 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:11cm w:.5cm h:1cm index:213
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22087-22155-24335-24400-30443 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:12cm w:.5cm h:1cm index:214
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22090-22158-24338-24403-30446 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:13cm w:.5cm h:1cm index:215
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22093-22161-24341-24406-30449 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:14cm w:.5cm h:1cm index:216
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22096-22164-24344-24409-30452 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:16cm w:.5cm h:1cm index:217
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22099-22167-24347-24412-30455 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:17cm w:.5cm h:1cm index:218
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22102-22170-24350-24415-30458 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:18cm w:.5cm h:1cm index:219
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-24353-24418-30461 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:19cm w:.5cm h:1cm index:220
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-24356-24421-30464 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:20cm w:.5cm h:1cm index:221
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22111-22179-24359-24424-30467 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:21cm w:.5cm h:1cm index:222
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22114-22182-24362-24427-30470 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:22cm w:.5cm h:1cm index:223
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-30271-30473 (part of lifeline)		
Position	STRING	NODE x:35.5cm y:15cm w:.5cm h:1cm index:224
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-22236-30488 (part of lifeline)		
Position	STRING	NODE x:22cm y:20cm w:.5cm h:1cm index:229
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-22239-30491 (part of lifeline)		
Position	STRING	NODE x:22cm y:21cm w:.5cm h:1cm index:230
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-22236-30496 (part of lifeline)		
Position	STRING	NODE x:26.5cm y:20cm w:.5cm h:1cm index:231
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-22239-30499 (part of lifeline)		
Position	STRING	NODE x:26.5cm y:21cm w:.5cm h:1cm index:232
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-22236-30504 (part of lifeline)		
Position	STRING	NODE x:17.5cm y:20cm w:.5cm h:1cm index:233
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-22239-30507 (part of lifeline)		
Position	STRING	NODE x:17.5cm y:21cm w:.5cm h:1cm index:234
External tool coupling	STRING	

Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-22236-30512 (part of lifeline)		
Position	STRING	NODE x:12cm y:20cm w:.5cm h:1cm index:235
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-22239-30515 (part of lifeline)		
Position	STRING	NODE x:12cm y:21cm w:.5cm h:1cm index:236
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22105-22173-22236-30520 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:20cm w:.5cm h:1cm index:237
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-22108-22176-22239-30523 (part of lifeline)		
Position	STRING	NODE x:7.5cm y:21cm w:.5cm h:1cm index:238
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Relations

part of lifeline-21808->part of lifeline-21934(synchron message)		
Positions	STRING	EDGE 0 index:86
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	LaunchNewWorkflowInstance
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-21934->part of lifeline-24514(object creation message)		
Positions	STRING	EDGE 0 index:87
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt TEXT "create" x:0.00cm y:0.00cm w:c:2.00cm h:t END LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
AttrRep	STRING	
part of lifeline-21937->part of lifeline-21811(reply message)		
Positions	STRING	EDGE 0 index:88
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR

HlpTxt STRING
 Parameter Description STRING
 Comment STRING
 Docu STRING

"Comment" lines:4
 A Message defines a particular communication between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Description" lines:4 ATTR
 "Comment" lines:4

part of lifeline-21973->part of lifeline-22030(synchron message)

Positions STRING
 GraphRep STRING

EDGE 0 index:192
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Signal
 suspend
 A Message defines a particular communication between Lifelines of an Interaction.

Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21988->part of lifeline-22045(synchron message)

Positions STRING
 GraphRep STRING

EDGE 0 index:198
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Signal
 modifyServiceEndpoints
 A Message defines a particular communication between Lifelines of an Interaction.

Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-21994->combined fragment-24287(Is inside)

AutoConnect STRING

part of lifeline-21997->combined fragment-24287(Is inside)

AutoConnect STRING

part of lifeline-22000->combined fragment-24287(Is inside)

AutoConnect STRING

part of lifeline-22003->part of lifeline-22024(synchron message)

Positions STRING

EDGE 2 x1:13.5cm y1:7cm x2:13.5cm y2:14cm
 index:132 MIDDLE x:13.5cm y:10.17cm
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm

GraphRep STRING

AttrRep STRING

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

Type ENUMERATION
 Parameter STRING
 HlpTxt STRING

Signal
 executionNextTask
 A Message defines a particular communication between Lifelines of an Interaction.

Description STRING
 Comment STRING
 Docu STRING

NOTEBOOK CHAPTER "Description" ATTR

"Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22003->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22006->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22009->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22012->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22015->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22018->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22021->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22024->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22027->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22030->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22033->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22036->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22039->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22042->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22045->combined fragment-24287(Is inside)
 AutoConnect STRING

part of lifeline-22063->combined fragment-24448(Is inside)
 AutoConnect STRING

part of lifeline-22066->part of lifeline-22066-22134(synchron message)

Positions	STRING	EDGE 0 index:133
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE
		FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
		ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
		h:t ENDIF END FILL color:black POLYGON 3
		x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
		y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR
		"Parameter" ATTR "Type" ATTR "Description"
		lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	collectMetrics
HipTxt	STRING	A Message defines a particular communication
		between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR
		"Parameter" ATTR "Type" ATTR "Description"
		lines:4 ATTR "Comment" lines:4

part of lifeline-22066->combined fragment-24448(Is inside)
 AutoConnect STRING

part of lifeline-22069->part of lifeline-22069-22137(synchron message)

Positions	STRING	EDGE 0 index:134
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE
		FONT h:8.0pt AVAL par:"Parameter" IF (par != "")

AttrRep	STRING	ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
Type	ENUMERATION	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Parameter	STRING	Signal
HiPtxt	STRING	collectMetrics
Description	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-22069->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22072->part of lifeline-22072-22140(synchron message)

Positions	STRING	EDGE 0 index:135
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	collectMetrics
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-22072->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22075->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22075->part of lifeline-22075-22143-22206(asynchron message)

Positions	STRING	EDGE 0 index:185
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	receiveMonitoringData
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-22078->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22081->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22084->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22087->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22090->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22093->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22096->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22099->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22102->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22105->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22108->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22111->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22114->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22063-22131->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22066-22134->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22069-22137->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22072-22140->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22075-22143->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22078-22146->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22081-22149->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22084-22152->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22087-22155->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22090-22158->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22093-22161->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22096-22164->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22099-22167->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22102-22170->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22105-22173->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22108-22176->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22111-22179->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22114-22182->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22060-22128-22191->part of lifeline-22060(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 0 index:136
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 subscribedMetrics
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22063-22131-22194->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22066-22134-22197->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22069-22137-22200->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22072-22140-22203->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22075-22143-22206->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22078-22146-22209->part of lifeline-22081-22149-22212(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

Parameter STRING

HlpTxt STRING

Description STRING

Comment STRING

Docu STRING

EDGE 2 x1:23.5cm y1:9cm x2:23.5cm y2:10cm
 index:137
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal
 assessSLOs
 A Message defines a particular communication
 between Lifelines of an Interaction.

NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4

part of lifeline-22078-22146-22209->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22081-22149-22212->combined fragment-24448(Is inside)

AutoConnect STRING

part of lifeline-22084-22152-22215->part of lifeline-22084-22152-24332(synchron message)

Positions STRING

GraphRep STRING

AttrRep STRING

Type ENUMERATION

EDGE 0 index:159
 GRAPHREP SHADOW mode:off EDGE MIDDLE
 FONT h:8.0pt AVAL par:"Parameter" IF (par != "")
 ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm
 h:t ENDIF END FILL color:black POLYGON 3
 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
 y3:0.11cm
 NOTEBOOK CHAPTER "Description" ATTR
 "Parameter" ATTR "Type" ATTR "Description"
 lines:4 ATTR "Comment" lines:4
 Signal

Parameter	STRING	raiseViolation
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22084-22152-22215->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22087-22155-22218->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22090-22158-22221->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22093-22161-22224->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22096-22164-22227->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22099-22167-22230->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22102-22170-22233->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22105-22173-22236->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22108-22176-22239->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22111-22179-22242->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22114-22182-22245->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-22084-22152-24332->part of lifeline-22087-22155-24335(synchron message)		
Positions	STRING	EDGE 2 x1:33cm y1:11cm x2:33cm y2:12cm index:160
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	analyzeRules
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22090-22158-24338->part of lifeline-22093-22161-24341(synchron message)		
Positions	STRING	EDGE 2 x1:33cm y1:13cm x2:33cm y2:14cm index:182 MIDDLE x:33cm y:13.36cm
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	selectAppropriatedActions
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.

Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22096-22164-24344->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22099-22167-24347->part of lifeline-22099-22167-24347-24412(synchron message)		
Positions	STRING	EDGE 0 index:226
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	executeAction
HipTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22099-22167-24347->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22102-22170-24350->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22105-22173-24353->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22108-22176-24356->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22108-22176-24356->part of lifeline-22108-22176-24356-24421-30464(synchron message)		
Positions	STRING	EDGE 0 index:228
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	transformationDataMapping
HipTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22111-22179-24359->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22114-22182-24362->part of lifeline-21985(synchron message)		
Positions	STRING	EDGE 0 index:200
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal

Parameter	STRING	indicateNewConditions
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-22102-22170-24350-24415->part of lifeline-22105-22173(synchron message)

Positions	STRING	EDGE 0 index:227
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	executeActionForNewCondition
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-22105-22173-24353-24418->part of lifeline-22105-22173-24353(synchron message)

Positions	STRING	EDGE 0 index:225
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	indicateNewCondition
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24514->part of lifeline-22060(synchron message)

Positions	STRING	EDGE 0 index:89
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	StartWorkflowMonitoring
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-30198->part of lifeline-30205(synchron message)

Positions	STRING	EDGE 0 index:199
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	resume
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-30205->combined fragment-24287(Is inside)		
AutoConnect	STRING	
part of lifeline-30209->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30213->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30217->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30231->combined fragment-24287(Is inside)		
AutoConnect	STRING	
part of lifeline-30237->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30243->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30252->combined fragment-24448(Is inside)		
AutoConnect	STRING	
part of lifeline-30268->part of lifeline-21970(synchron message)		
Positions	STRING	EDGE 0 index:183
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	suspendWorkflowInstance
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-22096-22164-24344-24409-30452->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22099-22167-24347-24412-30455->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22102-22170-24350-24415-30458->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22105-22173-24353-24418-30461->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22108-22176-24356-24421-30464->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22111-22179-24359-24424-30467->combined fragment-30174(Is inside)		
AutoConnect	STRING	
part of lifeline-22105-22173-22236-30488->combined fragment-24448(Is inside)		
AutoConnect	STRING	

part of lifeline-22108-22176-22239-30491->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22105-22173-22236-30496->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22108-22176-22239-30499->combined fragment-24448(Is inside)
AutoConnect STRING

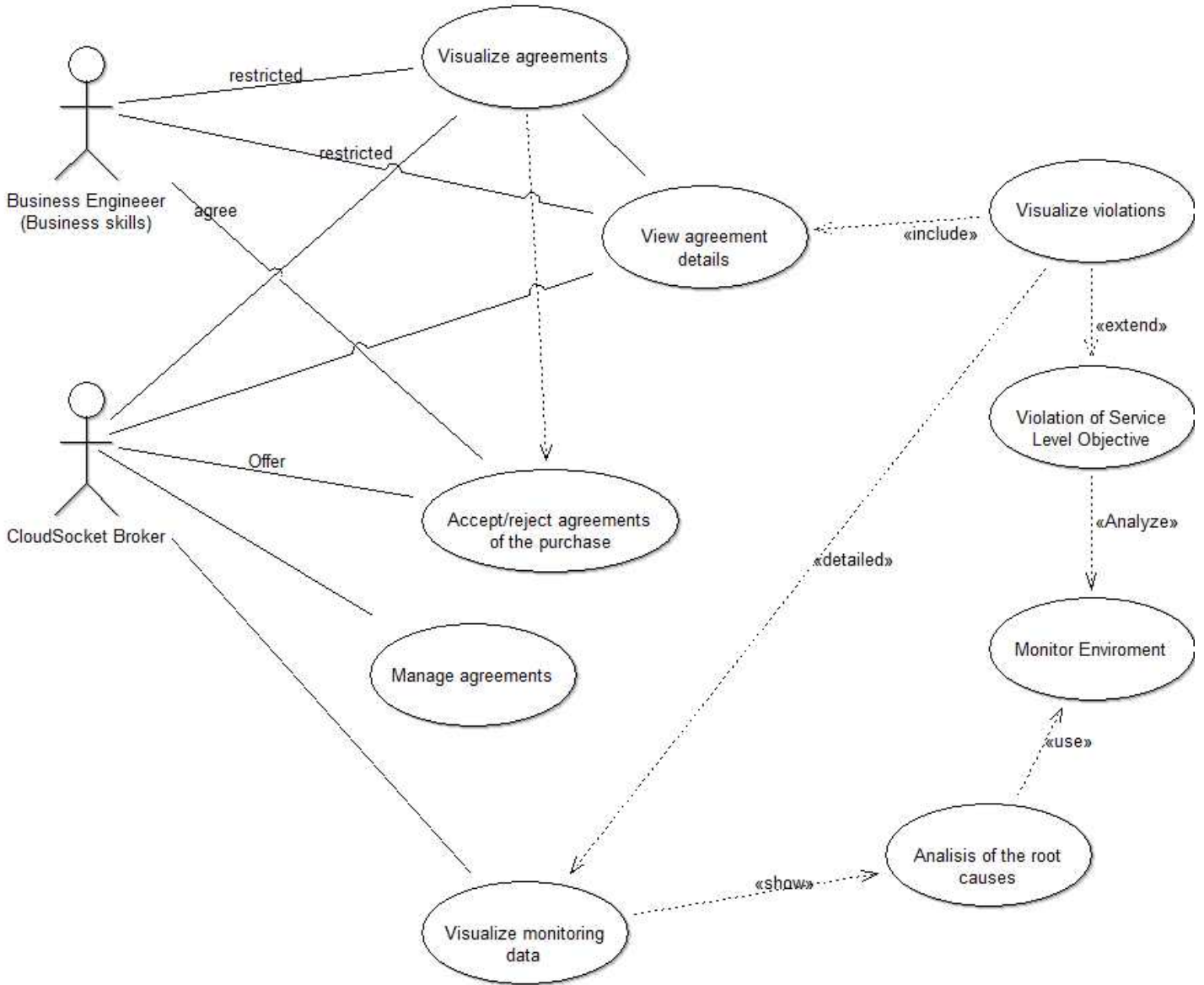
part of lifeline-22105-22173-22236-30504->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22108-22176-22239-30507->combined fragment-24448(Is inside)
AutoConnect STRING

part of lifeline-22105-22173-22236-30512->combined fragment-24287(Is inside)
AutoConnect STRING

part of lifeline-22108-22176-22239-30515->combined fragment-24287(Is inside)
AutoConnect STRING

UC3- Agreement follow-up



Instances

actor-24526 (actor)

Position
 External tool coupling
 Visibility
 IsAbstract
 IsLeaf
 Description
 Comment
 Presentation
 Extended properties
 User defined properties
 Open questions

STRING
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 ENUMERATION
 ENUMERATIONLIST
 STRING
 STRING

NODE x:2cm y:3cm index:1

public
 no
 no

Standard

actor-24529 (actor)

Position
 External tool coupling
 Visibility
 IsAbstract
 IsLeaf
 Description

STRING
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING

NODE x:2cm y:9.5cm index:2

public
 no
 no

Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

Visualize agreements (use case)

Position	STRING	NODE x:10.5cm y:2cm w:4cm h:2cm index:3
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

View agreement details (use case)

Position	STRING	NODE x:14cm y:5.5cm w:4cm h:2cm index:6
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Visualize violations (use case)

Position	STRING	NODE x:21.5cm y:5cm w:4cm h:2cm index:7
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Violation of Service Level Objective (use case)

Position	STRING	NODE x:21.5cm y:9cm w:4cm h:2cm index:8
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	

Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Manage agreements (use case)

Position STRING NODE x:9.5cm y:14cm w:4cm h:2cm index:10
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Accept/reject agreements of the purchase (use case)

Position STRING NODE x:11cm y:11cm w:5cm h:2cm index:11
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Monitor Enviroment (use case)

Position STRING NODE x:21.5cm y:13.5cm w:4cm h:2cm index:13
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Analisis of the root causes (use case)

Position STRING NODE x:19.5cm y:17.5cm w:4cm h:2cm index:22
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING

Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Visualize monitoring data (use case)

Position STRING NODE x:10.5cm y:19cm w:4cm h:2cm index:24
 External tool coupling STRING
 Visibility ENUMERATION public
 IsAbstract ENUMERATION no
 IsLeaf ENUMERATION no
 Description STRING
 Comment STRING
 Preconditions STRING
 Postconditions STRING
 Presentation ENUMERATION Standard
 Color STRING white
 Extended properties ENUMERATIONLIST
 User defined properties STRING
 Trigger STRING
 Incoming data STRING
 Outgoing data STRING
 Results STRING
 Open questions STRING

Relations

actor-24526->Visualize agreements(association)

Positions STRING EDGE 0 index:4
 Name STRING restricted
 Comment STRING
 Description STRING
 Start STRING
 Qualified association STRING
 End STRING
 Direction ENUMERATION Without
 AttrRep STRING NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Visibility" ATTR
 "IsAbstract" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "IsLeaf"
 ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Description" lines:4
 ATTR "Comment" lines:4 CHAPTER
 "Presentation" ATTR "Reading direction"
 ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
 "Not navigable end" ctrltype:radio CHAPTER
 "Role" GROUP "Role" ATTR "From role" ATTR
 "To role" ENDGROUP GROUP "Multiplicity" ATTR
 "Start" ATTR "End" ENDGROUP CHAPTER
 "Extended" ATTR "Extended property (from)"
 lines:4 ATTR "Extended property (to)" lines:4
 ATTR "User defined property (from)" lines:2 ATTR
 "User defined property (to)" lines:2 ATTR
 "Qualified association"
 NOTEBOOK CHAPTER "Description" ATTR
 "Name" ATTR "Aggregation kind" ATTR
 "IsDerived" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Visibility" ATTR
 "IsAbstract" ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "IsLeaf"
 ctrltype:check checked-value:"yes"
 unchecked-value:"no" ATTR "Description" lines:4
 ATTR "Comment" lines:4 CHAPTER "Role"
 GROUP "Role" ATTR "From role" ATTR "To role"
 ENDGROUP GROUP "Multiplicity" ATTR "Start"
 ATTR "End" ENDGROUP CHAPTER "Extended"
 ATTR "Extended property (from)" lines:4 ATTR
 "Extended property (to)" lines:4 ATTR "User
 defined property (from)" lines:2 ATTR "User
 defined property (to)" lines:2 ATTR "Qualified
 association"

Docu STRING

AnimRep STRING
 HlpTxt STRING

Not navigable end ENUMERATION
 Reading direction ENUMERATION
 Without
 Without

User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm

```

		w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\\n"," ")) SET txt:(replall(txt,"r"," ")) SET txt:(replall(txt,"{"," ")) SET txt:(replall(txt,"}"," ")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ";") ENDIF IF ((txt != "") AND (txt != ";")) TEXT ("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none
Aggregation kind	ENUMERATION	
actor-24526->Accept/reject agreements of the purchase(association)		
Positions	STRING	EDGE 0 index:18 MIDDLE x:4.51cm y:5.23cm
Name	STRING	agree
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without"

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r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:-.0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-.0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\n\n") SET tt:(replall(e1,"n",",")) SET
tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET
tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-.0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:-.0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\n\n") SET txt:(replall(e2,"n",",")) SET
txt:(replall(txt,"r",",")) SET txt:(replall(txt,"{",",")) SET
txt:(replall(txt,"}",",")) ENDIF AVAL b2:"User

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		defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{" + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none
Aggregation kind	ENUMERATION	
actor-24526->View agreement details(association)		
Positions	STRING	EDGE 0 index:20
Name	STRING	restricted
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nbn:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared")

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OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2 +
",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

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Aggregation kind	ENUMERATION
actor-24529->Visualize agreements(association)	
Positions	STRING
Name	STRING
Comment	STRING
Description	STRING

EDGE 0 index:5

Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start"

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x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2 +
",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind	ENUMERATION
actor-24529->Manage agreements(association)	
Positions	STRING
Name	STRING
Comment	STRING
Description	STRING
Start	STRING
Qualified association	STRING
End	STRING
Direction	ENUMERATION
AttrRep	STRING

EDGE 0 index:17

```

Without
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"

```


		<p>unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
<p>Docu</p>	<p>STRING</p>	
<p>AnimRep HlpTxt</p>	<p>STRING STRING</p>	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.</p>
<p>Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep</p>	<p>ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING</p>	<p>Without Without no no public no</p>
		<p>GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm</p>

```
x2:0.1cm y2:0cm ENDIF IF ((nbn = "Bidirectional")
OR (nbn = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ","")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) +"}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr
= "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn =
"Bidirectional") OR (nbn = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ","") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) +"}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none
```

Aggregation kind

ENUMERATION

actor-24529->Accept/reject agreements of the purchase(association)

Positions	STRING	EDGE 0 index:19
Name	STRING	Offer
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR


```

tt:(replall(tt,"}", "")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) +}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nrb =
"Bidirectional") OR (nrb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\n","")) SET
txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}", "")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind ENUMERATION
actor-24529->View agreement details(association)

Positions	STRING
Name	STRING
Comment	STRING
Description	STRING
Start	STRING
Qualified association	STRING
End	STRING
Direction	ENUMERATION
AttrRep	STRING

EDGE 0 index:21

Docu STRING

```

Without
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Description" lines:4
ATTR "Comment" lines:4 CHAPTER
"Presentation" ATTR "Reading direction"
ctrltype:radio ATTR "Direction" ctrltype:radio ATTR
"Not navigable end" ctrltype:radio CHAPTER
"Role" GROUP "Role" ATTR "From role" ATTR
"To role" ENDGROUP GROUP "Multiplicity" ATTR
"Start" ATTR "End" ENDGROUP CHAPTER
"Extended" ATTR "Extended property (from)"
lines:4 ATTR "Extended property (to)" lines:4
ATTR "User defined property (from)" lines:2 ATTR
"User defined property (to)" lines:2 ATTR
"Qualified association"
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Aggregation kind" ATTR
"IsDerived" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Visibility" ATTR
"IsAbstract" ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "IsLeaf"
ctrltype:check checked-value:"yes"
unchecked-value:"no" ATTR "Description" lines:4
ATTR "Comment" lines:4 CHAPTER "Role"

```

		GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDMETHOD CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "r\n") SET tt:(replall(e1,"n",",",")) SET tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ",") ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" + copy(tt,0,LEN tt-1) +"}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr

		<pre>= "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (id = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF ENDIF IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n",",")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("/{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none</pre>
<p>Aggregation kind</p> <p>actor-24529->Visualize monitoring data(association)</p> <p>Positions</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>Start</p> <p>Qualified association</p> <p>End</p> <p>Direction</p> <p>AttrRep</p>	<p>ENUMERATION</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>ENUMERATION</p> <p>STRING</p>	<p>EDGE 0 index:25</p> <p>Without</p> <p>NOTEBOOK CHAPTER "Description" ATTR</p> <p>"Name" ATTR "Aggregation kind" ATTR</p> <p>"IsDerived" ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "Visibility" ATTR</p> <p>"IsAbstract" ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "IsLeaf"</p> <p>ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "Description" lines:4</p> <p>ATTR "Comment" lines:4 CHAPTER</p> <p>"Presentation" ATTR "Reading direction"</p> <p>ctrltype:radio ATTR "Direction" ctrltype:radio ATTR</p> <p>"Not navigable end" ctrltype:radio CHAPTER</p> <p>"Role" GROUP "Role" ATTR "From role" ATTR</p> <p>"To role" ENDGROUP GROUP "Multiplicity" ATTR</p> <p>"Start" ATTR "End" ENDGROUP CHAPTER</p> <p>"Extended" ATTR "Extended property (from)"</p> <p>lines:4 ATTR "Extended property (to)" lines:4</p> <p>ATTR "User defined property (from)" lines:2 ATTR</p> <p>"User defined property (to)" lines:2 ATTR</p> <p>"Qualified association"</p>
	<p>STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR</p> <p>"Name" ATTR "Aggregation kind" ATTR</p> <p>"IsDerived" ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "Visibility" ATTR</p> <p>"IsAbstract" ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "IsLeaf"</p> <p>ctrltype:check checked-value:"yes"</p> <p>unchecked-value:"no" ATTR "Description" lines:4</p> <p>ATTR "Comment" lines:4 CHAPTER "Role"</p> <p>GROUP "Role" ATTR "From role" ATTR "To role"</p> <p>ENDGROUP GROUP "Multiplicity" ATTR "Start"</p> <p>ATTR "End" ENDGROUP CHAPTER "Extended"</p> <p>ATTR "Extended property (from)" lines:4 ATTR</p> <p>"Extended property (to)" lines:4 ATTR "User</p> <p>defined property (from)" lines:2 ATTR "User</p> <p>defined property (to)" lines:2 ATTR "Qualified</p> <p>association"</p>
<p>AnimRep</p> <p>HlpTxt</p>	<p>STRING</p> <p>STRING</p>	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an</p>

Not navigable end
 Reading direction
 User defined property (to)
 IsAbstract
 IsLeaf
 Visibility
 IsDerived
 From role
 To role
 Extended property (to)
 Extended property (from)
 User defined property (from)
 GraphRep

ENUMERATION
 ENUMERATION
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 ENUMERATIONLIST
 ENUMERATIONLIST
 STRING
 LONGSTRING

association is called a link.

Without
 Without

no
 no
 public
 no

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\n\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
    
```

		<pre> END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn = "Bidirectional") OR (nbn = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n","")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ " + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
Visualize agreements->View agreement details(association)		
Positions	STRING	EDGE 0 index:9
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	<pre> NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" </pre>
Docu	STRING	
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	

Extended property (from)
User defined property (from)
GraphRep

ENUMERATIONLIST
STRING
LONGSTRING

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GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"\r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=

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		<pre> "\r\n") SET txt:(replall(e2,"\\n", ";")) SET txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ";") ENDIF IF ((txt != "") AND (txt != ";")) TEXT ("{ + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
Visualize agreements->Accept/reject agreements of the purchase(dependency)		
Positions	STRING	EDGE 0 index:12
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
AnimRep	STRING	
HlpTxt	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s). public
Visibility	ENUMERATION	
Dependency name	STRING	
Name	STRING	
Visualize violations->View agreement details(include)		
Positions	STRING	EDGE 0 index:16
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	
Visualize violations->Violation of Service Level Objective(extend)		
Positions	STRING	EDGE 0 index:15
Comment	STRING	
Description	STRING	
State	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR

GraphRep	STRING	"Condition" ATTR "Points of extension" GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.Opt TEXT "extend" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«extend»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF AVAL con:"Condition" AVAL ep:"Points of extension" IF ((LEN con) OR (LEN ep)) PEN w:0.02cm ELLIPSE x:0.0cm y:0.0cm rx:0.05cm ry:0.05cm PEN w:0.02cm style:dot LINE x1:0.0cm y1:0.0cm x2:0.5cm y2:-0.5cm PEN TEXT ("Condition: {" + con + "}") x:0.5cm y:-1.5cm w:c:4.00cm TEXT ("extension points:" + ep) x:0.5cm y:-1.0cm w:c:4.00cm ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AnimRep HlpTxt	STRING STRING	A relationship from an extending use case to an extended use case that specifies how and when the behavior defined in the extending use case can be inserted into the behavior defined in the extended use case.
Condition Points of extension Docu	STRING STRING STRING	NOTEBOOK CHAPTER "Description" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension"
Name	STRING	
Visualize violations->Visualize monitoring data(dependency)		
Positions Comment Description Start End Direction AttrRep	STRING STRING STRING STRING STRING ENUMERATION STRING	EDGE 0 index:26 Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
AnimRep HlpTxt	STRING STRING	public detailed detailed
Visibility Dependency name Name	ENUMERATION STRING STRING	
Violation of Service Level Objective->Monitor Enviroment(dependency)		
Positions Comment Description Start	STRING STRING STRING STRING	EDGE 0 index:14

End Direction AttrRep	STRING ENUMERATION STRING	Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
AnimRep HlpTxt	STRING STRING	public Analyze Analyze2
Visibility Dependency name Name	ENUMERATION STRING STRING	

Analysis of the root causes->Monitor Enviroment(dependency)

Positions Comment Description Start End Direction AttrRep	STRING STRING STRING STRING STRING ENUMERATION STRING	EDGE 0 index:23 Outgoing NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
Docu	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the
AnimRep HlpTxt	STRING STRING	

Visibility	ENUMERATION	definition of the supplier element(s).
Dependency name	STRING	public
Name	STRING	use
Visualize monitoring data->Analysis of the root causes(dependency)		
Positions	STRING	EDGE 0 index:27 MIDDLE x:14.87cm y:18.27cm
Comment	STRING	
Description	STRING	
Start	STRING	
End	STRING	
Direction	ENUMERATION	Outgoing
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE AVAL start:"Start" AVAL end:"End" START PEN style:normal IF (start != "") ATTR "Start" x:-.3cm y:.3cm w:c h:c ENDIF AVAL set-default:"Outgoing" r:"Direction" IF (r = "Bidirectional") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF AVAL depname:"Dependency name" MIDDLE IF (depname != "") ATTR "Dependency name" text:("«" + depname + "»") x:0.1cm w:l:2.0cm h:b ENDIF END IF (end != "") ATTR "End" x:-.3cm y:-.3cm w:c h:c ENDIF LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm
GraphRep	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Dependency name" ATTR "Visibility" GROUP "Cardinality" ATTR "Start" ATTR "End" ENDGROUP ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Direction" ctrltype:radio
AnimRep	STRING	
HlpTxt	STRING	A dependency is a relationship that signifies that a single or a set of model elements requires other model elements for their specification or implementation. This means that the complete semantics of the depending elements is either semantically or structurally dependent on the definition of the supplier element(s).
Visibility	ENUMERATION	public
Dependency name	STRING	show
Name	STRING	show

part of lifeline-24611 (part of lifeline)

Position	STRING	NODE x:6.5cm y:4.5cm w:.5cm h:1cm index:4
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24614 (part of lifeline)

Position	STRING	NODE x:6.5cm y:5.5cm w:.5cm h:1cm index:5
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24620 (part of lifeline)

Position	STRING	NODE x:6.5cm y:7.5cm w:.5cm h:1cm index:6
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24623 (part of lifeline)

Position	STRING	NODE x:6.5cm y:8.5cm w:.5cm h:1cm index:7
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24626 (part of lifeline)

Position	STRING	NODE x:6.5cm y:9.5cm w:.5cm h:1cm index:8
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24629 (part of lifeline)

Position	STRING	NODE x:6.5cm y:10.5cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentA (lifeline)

Position	STRING	NODE x:11.5cm y:1cm w:4cm h:19cm index:10
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-24671 (part of lifeline)

Position	STRING	NODE x:11.5cm y:3.5cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24674 (part of lifeline)

Position	STRING	NODE x:11.5cm y:4.5cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24683 (part of lifeline)

Position	STRING	NODE x:11.5cm y:7.5cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24686 (part of lifeline)

Position	STRING	NODE x:11.5cm y:8.5cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24689 (part of lifeline)

Position	STRING	NODE x:11.5cm y:9.5cm w:.5cm h:1cm index:15
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24692 (part of lifeline)

Position	STRING	NODE x:11.5cm y:10.5cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24701 (part of lifeline)

Position	STRING	NODE x:11.5cm y:13.5cm w:.5cm h:1cm index:17
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24704 (part of lifeline)

Position	STRING	NODE x:11.5cm y:14.5cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24707 (part of lifeline)

Position	STRING	NODE x:11.5cm y:15.5cm w:.5cm h:1cm index:19
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24713 (part of lifeline)

Position	STRING	NODE x:11.5cm y:17.5cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentB (lifeline)

Position	STRING	NODE x:20.5cm y:1cm w:4cm h:16cm index:22
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-24737 (part of lifeline)

Position	STRING	NODE x:20.5cm y:4.5cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24749 (part of lifeline)

Position	STRING	NODE x:20.5cm y:8.5cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24752 (part of lifeline)

Position	STRING	NODE x:20.5cm y:9.5cm w:.5cm h:1cm index:25
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24764 (part of lifeline)

Position	STRING	NODE x:20.5cm y:13.5cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24767 (part of lifeline)

Position	STRING	NODE x:20.5cm y:14.5cm w:.5cm h:1cm index:27
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24770 (part of lifeline)

Position	STRING	NODE x:20.5cm y:15.5cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24773 (part of lifeline)

Position	STRING	NODE x:20.5cm y:16.5cm w:.5cm h:1cm index:29
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentC (lifeline)

Position	STRING	NODE x:25.5cm y:1cm w:4cm h:20cm index:30
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-24815 (part of lifeline)

Position	STRING	NODE x:25.5cm y:9.5cm w:.5cm h:1cm index:31
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24818 (part of lifeline)

Position	STRING	NODE x:25.5cm y:10.5cm w:.5cm h:1cm index:32
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24821 (part of lifeline)

Position	STRING	NODE x:25.5cm y:11.5cm w:.5cm h:1cm index:33
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24833 (part of lifeline)

Position	STRING	NODE x:25.5cm y:15.5cm w:.5cm h:1cm index:34
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24710 (part of lifeline)

Position	STRING	NODE x:11.5cm y:16.5cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Actor (lifeline)

Position	STRING	NODE x:2cm y:1cm w:4cm h:16cm index:42
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-24605-30563 (part of lifeline)

Position	STRING	NODE x:2cm y:2.5cm w:.5cm h:1cm index:43
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24608-30566 (part of lifeline)

Position	STRING	NODE x:2cm y:3.5cm w:.5cm h:1cm index:44
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24611-30569 (part of lifeline)

Position	STRING	NODE x:2cm y:4.5cm w:.5cm h:1cm index:45
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24614-30572 (part of lifeline)

Position	STRING	NODE x:2cm y:5.5cm w:.5cm h:1cm index:46
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24620-30575 (part of lifeline)

Position	STRING	NODE x:2cm y:7.5cm w:.5cm h:1cm index:47
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24623-30578 (part of lifeline)

Position	STRING	NODE x:2cm y:8.5cm w:.5cm h:1cm index:48
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24626-30581 (part of lifeline)

Position	STRING	NODE x:2cm y:9.5cm w:.5cm h:1cm index:49
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24629-30584 (part of lifeline)

Position	STRING	NODE x:2cm y:10.5cm w:.5cm h:1cm index:50
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24632-30587 (part of lifeline)

Position	STRING	NODE x:2cm y:11.5cm w:.5cm h:1cm index:51
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24638-30590 (part of lifeline)

Position	STRING	NODE x:2cm y:13.5cm w:.5cm h:1cm index:52
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24641-30593 (part of lifeline)

Position	STRING	NODE x:2cm y:14.5cm w:.5cm h:1cm index:53
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24644-30596 (part of lifeline)

Position	STRING	NODE x:2cm y:15.5cm w:.5cm h:1cm index:54
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24647-30599 (part of lifeline)

Position	STRING	NODE x:2cm y:16.5cm w:.5cm h:1cm index:55
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24650-30605 (part of lifeline)

Position	STRING	NODE x:2cm y:17.5cm w:.5cm h:1cm index:56
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24892-30608 (part of lifeline)

Position	STRING	NODE x:2cm y:12.5cm w:.5cm h:1cm index:57
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-30612 (part of lifeline)

Position	STRING	NODE x:20.5cm y:3.5cm w:.5cm h:1cm index:59
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24821-30618 (part of lifeline)

Position	STRING	NODE x:25.5cm y:16.5cm w:.5cm h:1cm index:62
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ComponentF (lifeline)

Position	STRING	NODE x:16cm y:1cm w:4cm h:19cm index:64
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-24620-30575-30651 (part of lifeline)

Position	STRING	NODE x:2cm y:6.5cm w:.5cm h:1cm index:65
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24620-30575-30654 (part of lifeline)

Position	STRING	NODE x:6.5cm y:6.5cm w:.5cm h:1cm index:66
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24704-30657 (part of lifeline)

Position	STRING	NODE x:11.5cm y:19.5cm w:.5cm h:1cm index:67
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24707-30660 (part of lifeline)

Position	STRING	NODE x:11.5cm y:20.5cm w:.5cm h:1cm index:68
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24713-30663 (part of lifeline)

Position	STRING	NODE x:11.5cm y:22.5cm w:.5cm h:1cm index:70
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24710-30666 (part of lifeline)

Position	STRING	NODE x:11.5cm y:21.5cm w:.5cm h:1cm index:69
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24704-30669 (part of lifeline)

Position	STRING	NODE x:2cm y:19.5cm w:.5cm h:1cm index:71
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24707-30672 (part of lifeline)

Position	STRING	NODE x:2cm y:20.5cm w:.5cm h:1cm index:72
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24713-30675 (part of lifeline)

Position	STRING	NODE x:2cm y:22.5cm w:.5cm h:1cm index:74
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24710-30678 (part of lifeline)

Position	STRING	NODE x:2cm y:21.5cm w:.5cm h:1cm index:73
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24650-30605-30681 (part of lifeline)

Position	STRING	NODE x:2cm y:18.5cm w:.5cm h:1cm index:75
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24704-30657-30685 (part of lifeline)

Position	STRING	NODE x:16cm y:19.5cm w:.5cm h:1cm index:77
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24707-30660-30688 (part of lifeline)

Position	STRING	NODE x:16cm y:20.5cm w:.5cm h:1cm index:78
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24713-30663-30691 (part of lifeline)

Position	STRING	NODE x:16cm y:22.5cm w:.5cm h:1cm index:80
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24710-30666-30694 (part of lifeline)

Position	STRING	NODE x:16cm y:21.5cm w:.5cm h:1cm index:79
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24773-30707 (part of lifeline)

Position	STRING	NODE x:25.5cm y:22.5cm w:.5cm h:1cm index:84
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24770-30704 (part of lifeline)

Position	STRING	NODE x:25.5cm y:21.5cm w:.5cm h:1cm index:83
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-24767-30701 (part of lifeline)

Position	STRING	NODE x:25.5cm y:20.5cm w:.5cm h:1cm index:82
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Relations

part of lifeline-24608->part of lifeline-24671(synchron message)

Positions	STRING	EDGE 0 index:35
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
AttrRep	STRING	Signal
Type	ENUMERATION	getAgreements
Parameter	STRING	

HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24620->part of lifeline-24683(synchron message)

Positions	STRING	EDGE 0 index:37
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getDetailsAgreement
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24671->part of lifeline-30612(synchron message)

Positions	STRING	EDGE 0 index:36
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getAgreements
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24674->part of lifeline-24737(synchron message)

Positions	STRING	EDGE 0 index:60
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getAgreements
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24686->part of lifeline-24749(synchron message)

Positions	STRING	EDGE 0 index:38
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR

NOTEBOOK CHAPTER "Description" ATTR

Type	ENUMERATION	"Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Parameter	STRING	Signal
HlpTxt	STRING	getDetailedInfo
Description	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Comment	STRING	
Docu	STRING	

part of lifeline-24704->part of lifeline-24767(synchron message)

Positions	STRING	EDGE 0 index:40
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getViolations
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-24749->part of lifeline-24752(synchron message)

Positions	STRING	EDGE 2 x1:22cm y1:8.5cm x2:22cm y2:9.5cm index:61
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getViolations
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-24767->part of lifeline-24770(synchron message)

Positions	STRING	EDGE 2 x1:22cm y1:14.5cm x2:22cm y2:15.5cm index:63
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getViolations
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-24773->part of lifeline-24821-30618(synchron message)

Positions	STRING	EDGE 0 index:41
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE

		FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getMetricsValuesForTerms
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24611-30569->part of lifeline-24674(synchron message)

		EDGE 0 index:58 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
Positions	STRING	
GraphRep	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getAgreements
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24638-30590->part of lifeline-24701(synchron message)

		EDGE 0 index:39 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
Positions	STRING	
GraphRep	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getDetailsAgreement
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24707-30660->part of lifeline-24707-30660-30688(synchron message)

		EDGE 0 index:81 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
Positions	STRING	
GraphRep	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	redirectGetMetricsDetails
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24704-30669->part of lifeline-24704-30657(synchron message)

Positions	STRING	EDGE 0 index:76
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	analyzeViolationsCauses
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

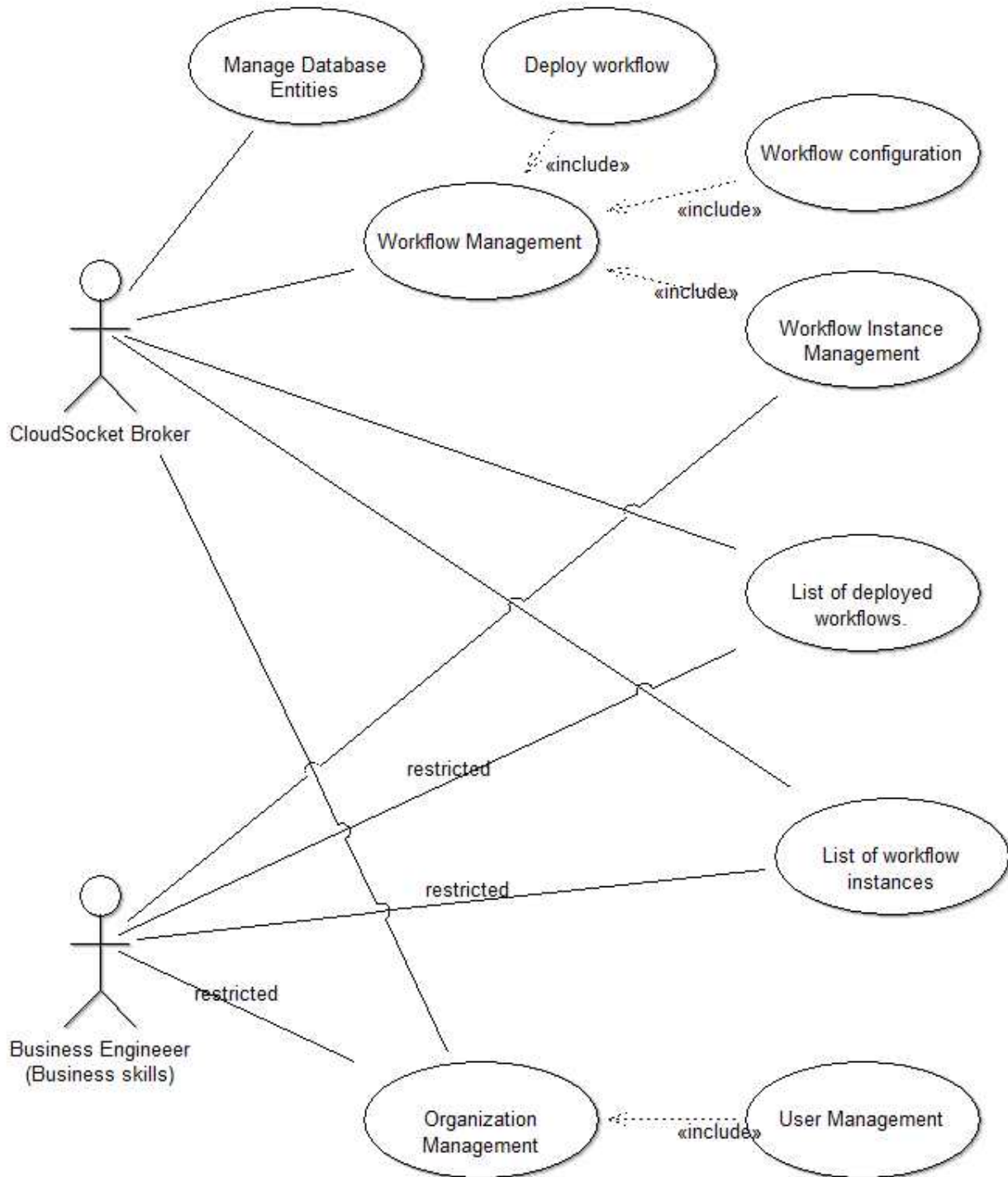
part of lifeline-24713-30663-30691->part of lifeline-24713-30675(reply message)

Positions	STRING	EDGE 0 index:86
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-24710-30666-30694->part of lifeline-24770-30704(synchron message)

Positions	STRING	EDGE 0 index:85
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getMetricDetails
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

UC4 - Features Management Workflow Environment



Instances

actor-25634 (actor)

Position
 External tool coupling
 Visibility
 IsAbstract

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STRING
 STRING
 ENUMERATION
 ENUMERATION

NODE x:2cm y:6cm index:1
 public
 no

IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

List of deployed workflows. (use case)

Position	STRING	NODE x:15cm y:10.5cm w:4cm h:2cm index:2
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

List of workflow instances (use case)

Position	STRING	NODE x:15.5cm y:15cm w:4cm h:2cm index:3
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Workflow configuration (use case)

Position	STRING	NODE x:15cm y:3cm w:4cm h:2cm index:4
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Workflow Instance Management (use case)

Position	STRING	NODE x:15cm y:6cm w:4cm h:2cm index:5
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white

Extended properties	ENUMERATIONLIST
User defined properties	STRING
Trigger	STRING
Incoming data	STRING
Outgoing data	STRING
Results	STRING
Open questions	STRING

Organization Management (use case)

Position	STRING	NODE x:8.5cm y:19.5cm w:4cm h:2cm index:8
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

User Management (use case)

Position	STRING	NODE x:15cm y:19.5cm w:4cm h:2cm index:9
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Manage Database Entities (use case)

Position	STRING	NODE x:5.5cm y:1.5cm w:4cm h:2cm index:10
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

actor-26218 (actor)

Position	STRING	NODE x:2cm y:16.5cm index:12
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Presentation	ENUMERATION	Standard
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Open questions	STRING	

Workflow Management (use case)

Position	STRING	NODE x:8.5cm y:4.5cm w:4cm h:2cm index:17
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Deploy workflow (use case)

Position	STRING	NODE x:10.5cm y:1.5cm w:4cm h:2cm index:23
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Preconditions	STRING	
Postconditions	STRING	
Presentation	ENUMERATION	Standard
Color	STRING	white
Extended properties	ENUMERATIONLIST	
User defined properties	STRING	
Trigger	STRING	
Incoming data	STRING	
Outgoing data	STRING	
Results	STRING	
Open questions	STRING	

Relations

actor-25634->List of deployed workflows.(association)

Positions	STRING	EDGE 0 index:6
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4
Docu	STRING	

AnimRep HlpTxt	STRING STRING	ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Not navigable end Reading direction User defined property (to) IsAbstract IsLeaf Visibility IsDerived From role To role Extended property (to) Extended property (from) User defined property (from) GraphRep	ENUMERATION ENUMERATION STRING ENUMERATION ENUMERATION ENUMERATION ENUMERATION STRING STRING ENUMERATIONLIST ENUMERATIONLIST STRING LONGSTRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link. Without Without no no public no GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "\\r\\n") SET tt:(replall(e1,"\\n",";")) SET tt:(replall(tt,"\\r",";")) SET tt:(replall(tt,"{",";")) SET tt:(replall(tt,"}",";")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ";") ENDIF IF ((tt != "") AND (tt != ";")) TEXT ("{" + copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm

		<pre>x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (id = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n","")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{" + copy(txt,0,LEN txt-1) +"}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none</pre>
<p>Aggregation kind</p> <p>actor-25634->List of workflow instances(association)</p> <p>Positions</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>Start</p> <p>Qualified association</p> <p>End</p> <p>Direction</p> <p>AttrRep</p>	<p>ENUMERATION</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>ENUMERATION</p> <p>STRING</p>	<p>EDGE 0 index:7</p> <p>Without</p> <p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
<p>Docu</p> <p>AnimRep</p> <p>HlpTxt</p>	<p>STRING</p> <p>STRING</p> <p>STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
		<p>An association describes a set of tuples whose</p>

Not navigable end
 Reading direction
 User defined property (to)
 IsAbstract
 IsLeaf
 Visibility
 IsDerived
 From role
 To role
 Extended property (to)
 Extended property (from)
 User defined property (from)
 GraphRep

ENUMERATION
 ENUMERATION
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 STRING
 ENUMERATIONLIST
 ENUMERATIONLIST
 STRING
 LONGSTRING

values refers to typed instances. An instance of an association is called a link.

Without
 Without

no
 no
 public
 no

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
    
```


		<pre> ") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn = "Bidirectional") OR (nbn = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n",",")) SET txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
actor-25634->Manage Database Entities(association)		
Positions	STRING	EDGE 0 index:11
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
HlpTxt	STRING	Without
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	

Extended property (to)
Extended property (from)
User defined property (from)
GraphRep

ENUMERATIONLIST
ENUMERATIONLIST
STRING
LONGSTRING

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-.0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"") SET tt:(replall(e1,"\\n","")) SET
tt:(replall(tt,"\\r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + " +"
"") ENDIF IF ((tt != "") AND (tt != " +")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET

		<pre> txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n",",")) SET txt:(replall(txt,"\r",",")) SET txt:(replall(txt,"{",",")) SET txt:(replall(txt,"}",",")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ " + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
actor-25634->Organization Management(association)		
Positions	STRING	EDGE 0 index:16
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified"

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association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

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Positions	STRING	EDGE 0 index:20
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF

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((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\\n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + " ,")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\\n","")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ " ,") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind ENUMERATION

Workflow configuration->Workflow Management(include)

Positions STRING
GraphRep STRING

AttrRep STRING

```

EDGE 0 index:19
GRAPHREP SHADOW mode:off PEN w:0.02cm
style:dot EDGE MIDDLE AVAL set-default:"klein"
s:"State" IF (s = "klein") FONT h:8.0pt TEXT
"include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE
TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm
h:t ENDIF END FILL color:black POLYLINE 3
x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm
y3:0.11cm
NOTEBOOK CHAPTER "Description" ATTR
"Name" ATTR "Description" lines:5 ATTR

```

		"Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	
Workflow Instance Management->Workflow Management(include)		
Positions	STRING	EDGE 0 index:18 MIDDLE x:11.35cm y:5.16cm
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	
User Management->Organization Management(include)		
Positions	STRING	EDGE 0 index:22
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	
actor-26218->List of deployed workflows.(association)		
Positions	STRING	EDGE 0 index:13 MIDDLE x:7.97cm y:13.75cm
Name	STRING	restricted
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role"

		GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDMETHOD CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL style:solid color:white RECTANGLE y:-0.5cm x:-1.2cm w:1.5cm h:1cm ATTR "Qualified association" x:-.4cm h:c w:c IF ((typ = "shared") OR (typ = "composite")) IF (typ = "composite") FILL style:solid color:black ENDIF POLYGON 4 x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.01cm LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ELSE IF ((typ = "composite") OR (typ = "shared")) IF (typ = "composite") FILL style:solid color:black ELSE FILL style:solid color:white ENDIF POLYGON 4 x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r = "Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional") OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "") ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (from_role != "") ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF ENDIF SET tt:"" AVAL e1:"Extended property (from)" IF (e1 != "r\n") SET tt:(replall(e1,"n",",",")) SET tt:(replall(tt,"r",",")) SET tt:(replall(tt,"{",",")) SET tt:(replall(tt,"}",",")) ENDIF AVAL b1:"User defined property (from)" IF (b1 != "") SET tt:(tt + b1 + ",") ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" + copy(tt,0,LEN tt-1) +"}") y:-0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF MIDDLE FILL style:solid color:black AVAL set-default:"Without" lr:"Reading direction" IF (lr = "Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr

		<pre>= "Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr = "Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id = "yes") IF (name != "") ATTR "Name" text:("/" + name) x:0.2cm w:l h:b ENDIF ELSE IF (name != "") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF ELSE IF (id = "yes") IF (name != "") ATTR "Name" text:("/"+name) w:c h:b ENDIF ELSE IF (name != "") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF ENDIF IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nbn = "Bidirectional") OR (nbn = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n",",")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("/{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none</pre>
<p>Aggregation kind</p> <p>actor-26218->List of workflow instances(association)</p> <p>Positions</p> <p>Name</p> <p>Comment</p> <p>Description</p> <p>Start</p> <p>Qualified association</p> <p>End</p> <p>Direction</p> <p>AttrRep</p>	<p>ENUMERATION</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>STRING</p> <p>ENUMERATION</p> <p>STRING</p>	<p>EDGE 0 index:14 MIDDLE x:8.27cm y:15.81cm restricted</p> <p>Without</p> <p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
<p>Docu</p>	<p>STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"</p>
<p>AnimRep</p> <p>HlpTxt</p>	<p>STRING</p> <p>STRING</p>	<p>An association describes a set of tuples whose values refers to typed instances. An instance of an</p>

Not navigable end
 Reading direction
 User defined property (to)
 IsAbstract
 IsLeaf
 Visibility
 IsDerived
 From role
 To role
 Extended property (to)
 Extended property (from)
 User defined property (from)
 GraphRep

ENUMERATION
 ENUMERATION
 STRING
 ENUMERATION
 ENUMERATION
 ENUMERATION
 STRING
 STRING
 ENUMERATIONLIST
 ENUMERATIONLIST
 STRING
 LONGSTRING

association is called a link.

Without
 Without

no
 no
 public
 no

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-.0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\n\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD =
"yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
    
```

		<pre> END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF (to_role != "") ATTR "To role" x:-1.4cm y:.3cm w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF ((r = "Bidirectional") OR (r = "Outgoing")) LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nrb = "Bidirectional") OR (nrb = "Outgoing")) LINE x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET txt:"" AVAL e2:"Extended property (to)" IF (e2 != "\r\n") SET txt:(replall(e2,"\n","")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT ("{ + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
actor-26218->Organization Management(association)		
Positions	STRING	EDGE 0 index:15
Name	STRING	restricted
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	<pre> NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association" </pre>
Docu	STRING	
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	

Extended property (from)
 User defined property (from)
 GraphRep

ENUMERATIONLIST
 STRING
 LONGSTRING

```

GRAPHREP AVAL set-default:"Without"
r:"Direction" AVAL set-default:"Without" nnb:"Not
navigable end" AVAL iD:"IsDerived" AVAL
name:"Name" AVAL start:"Start" AVAL
from_role:"From role" AVAL end:"End" AVAL
to_role:"To role" SHADOW mode:off PEN
w:0.02cm EDGE START PEN style:normal AVAL
typ:"Aggregation kind" AVAL q:"Qualified
association" FONT h:10pt IF (LEN(q) > 0) FILL
style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"n","")) SET
tt:(replall(tt,"\r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ","")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (iD
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (iD = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
    
```

		<pre> "\r\n") SET txt:(replall(e2,"\n", ";")) SET txt:(replall(txt,"\r","")) SET txt:(replall(txt,"{","")) SET txt:(replall(txt,"}","")) ENDIF AVAL b2:"User defined property (to)" IF (b2 != "") SET txt:(txt + b2 + ";") ENDIF IF ((txt != "") AND (txt != ";")) TEXT ("{ + copy(txt,0,LEN txt-1) +}") y:0.7cm x:-1.8cm w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF none </pre>
Aggregation kind	ENUMERATION	
actor-26218->Workflow Instance Management(association)		
Positions	STRING	EDGE 0 index:21
Name	STRING	
Comment	STRING	
Description	STRING	
Start	STRING	
Qualified association	STRING	
End	STRING	
Direction	ENUMERATION	Without
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Presentation" ATTR "Reading direction" ctrltype:radio ATTR "Direction" ctrltype:radio ATTR "Not navigable end" ctrltype:radio CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Aggregation kind" ATTR "IsDerived" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Visibility" ATTR "IsAbstract" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "IsLeaf" ctrltype:check checked-value:"yes" unchecked-value:"no" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Role" GROUP "Role" ATTR "From role" ATTR "To role" ENDGROUP GROUP "Multiplicity" ATTR "Start" ATTR "End" ENDGROUP CHAPTER "Extended" ATTR "Extended property (from)" lines:4 ATTR "Extended property (to)" lines:4 ATTR "User defined property (from)" lines:2 ATTR "User defined property (to)" lines:2 ATTR "Qualified association"
AnimRep	STRING	
HlpTxt	STRING	An association describes a set of tuples whose values refers to typed instances. An instance of an association is called a link.
Not navigable end	ENUMERATION	Without
Reading direction	ENUMERATION	Without
User defined property (to)	STRING	
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsDerived	ENUMERATION	no
From role	STRING	
To role	STRING	
Extended property (to)	ENUMERATIONLIST	
Extended property (from)	ENUMERATIONLIST	
User defined property (from)	STRING	
GraphRep	LONGSTRING	GRAPHREP AVAL set-default:"Without" r:"Direction" AVAL set-default:"Without" nnb:"Not navigable end" AVAL iD:"IsDerived" AVAL name:"Name" AVAL start:"Start" AVAL from_role:"From role" AVAL end:"End" AVAL to_role:"To role" SHADOW mode:off PEN w:0.02cm EDGE START PEN style:normal AVAL typ:"Aggregation kind" AVAL q:"Qualified association" FONT h:10pt IF (LEN(q) > 0) FILL

```

style:solid color:white RECTANGLE y:-0.5cm
x:-1.2cm w:1.5cm h:1cm ATTR "Qualified
association" x:-.4cm h:c w:c IF ((typ = "shared")
OR (typ = "composite")) IF (typ = "composite")
FILL style:solid color:black ENDIF POLYGON 4
x1:-1.2cm y1:0cm x2:-1.4cm y2:-.2cm x3:-1.62cm
y3:0cm x4:-1.4cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE
x1:-1.4cm y1:.1cm x2:-1.1cm y2:0cm LINE
x1:-1.4cm y1:-.1cm x2:-1.1cm y2:0cm ENDIF IF
((nnb = "Bidirectional") OR (nnb = "Incoming"))
LINE x1:-1.6cm y1:.1cm x2:-1.3cm y2:-0.1cm
LINE x1:-1.6cm y1:-.1cm x2:-1.3cm y2:0.1cm
ENDIF ENDIF IF (start != "") ATTR "Start"
x:-2.2cm y:.5cm w:c:3.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-2.6cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ELSE IF
((typ = "composite") OR (typ = "shared")) IF (typ =
"composite") FILL style:solid color:black ELSE
FILL style:solid color:white ENDIF POLYGON 4
x1:0.1cm y1:0cm x2:-0.1cm y2:-.2cm x3:-0.3cm
y3:0cm x4:-0.1cm y4:.2cm ELSE IF ((r =
"Bidirectional") OR (r = "Incoming")) LINE x1:-.2cm
y1:.1cm x2:0.1cm y2:0cm LINE x1:-.2cm y1:-.1cm
x2:0.1cm y2:0cm ENDIF IF ((nnb = "Bidirectional")
OR (nnb = "Incoming")) LINE x1:-.3cm y1:.1cm
x2:0.1cm y2:-0.1cm LINE x1:-.3cm y1:-.1cm
x2:0.1cm y2:0.1cm ENDIF ENDIF IF (start != "")
ATTR "Start" x:-1.0cm y:.5cm w:c:2.0cm h:c:0.1cm
line-break:rigorous ENDIF IF (from_role != "")
ATTR "From role" x:-1.4cm y:-.3cm w:c:3.0cm
h:c:0.1cm line-break:rigorous ENDIF ENDIF SET
tt:"" AVAL e1:"Extended property (from)" IF (e1 !=
"\r\n") SET tt:(replall(e1,"\\n",",")) SET
tt:(replall(tt,"r","")) SET tt:(replall(tt,"{","")) SET
tt:(replall(tt,"}","")) ENDIF AVAL b1:"User defined
property (from)" IF (b1 != "") SET tt:(tt + b1 + ",")
ENDIF IF ((tt != "") AND (tt != ",")) TEXT ("{" +
copy(tt,0,LEN tt-1) + "}") y:-0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
MIDDLE FILL style:solid color:black AVAL
set-default:"Without" lr:"Reading direction" IF (lr =
"Left to Right") POLYGON 3 x1:0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Right to Left") POLYGON 3 x1:-0.3cm y1:-.5cm
x2:0.0cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Top Down") POLYGON 3 x1:-0.1cm y1:-.6cm
x2:0.1cm y2:-.6cm x3:0.0cm y3:-.4cm ENDIF IF (lr =
"Bottom Up") POLYGON 3 x1:-0.1cm y1:-.4cm
x2:0.1cm y2:-.4cm x3:0.0cm y3:-.6cm ENDIF FILL
IF ((lr = "Top Down") OR (lr = "Bottom Up")) IF (id
= "yes") IF (name != "") ATTR "Name" text:("/" +
name) x:0.2cm w:l h:b ENDIF ELSE IF (name !=
"") ATTR "Name" x:0.2cm w:l h:b ENDIF ENDIF
ELSE IF (id = "yes") IF (name != "") ATTR "Name"
text:("/"+name) w:c h:b ENDIF ELSE IF (name !=
"") ATTR "Name" w:c h:b ENDIF ENDIF ENDIF
END IF (end != "") ATTR "End" x:-1.0cm y:-.5cm
w:c:2.0cm h:c:0.1cm line-break:rigorous ENDIF IF
(to_role != "") ATTR "To role" x:-1.4cm y:.3cm
w:c:3.0cm h:c:0.1cm line-break:rigorous ENDIF IF
((r = "Bidirectional") OR (r = "Outgoing")) LINE
x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm
y1:-.1cm x2:0cm y2:0cm ENDIF IF ((nnb =
"Bidirectional") OR (nnb = "Outgoing")) LINE
x1:-.4cm y1:.1cm x2:0.0cm y2:-0.1cm LINE
x1:-.4cm y1:-.1cm x2:0.0cm y2:0.1cm ENDIF SET
txt:"" AVAL e2:"Extended property (to)" IF (e2 !=
"\r\n") SET txt:(replall(e2,"\\n",",")) SET
txt:(replall(txt,"r","")) SET txt:(replall(txt,"{","")) SET
txt:(replall(txt,"}","")) ENDIF AVAL b2:"User
defined property (to)" IF (b2 != "") SET txt:(txt + b2
+ ",") ENDIF IF ((txt != "") AND (txt != ",")) TEXT
("{" + copy(txt,0,LEN txt-1) + "}") y:0.7cm x:-1.8cm
w:c:4.0cm h:c:0.1cm line-break:rigorous ENDIF
none

```

Aggregation kind

ENUMERATION

Deploy workflow->Workflow Management(include)

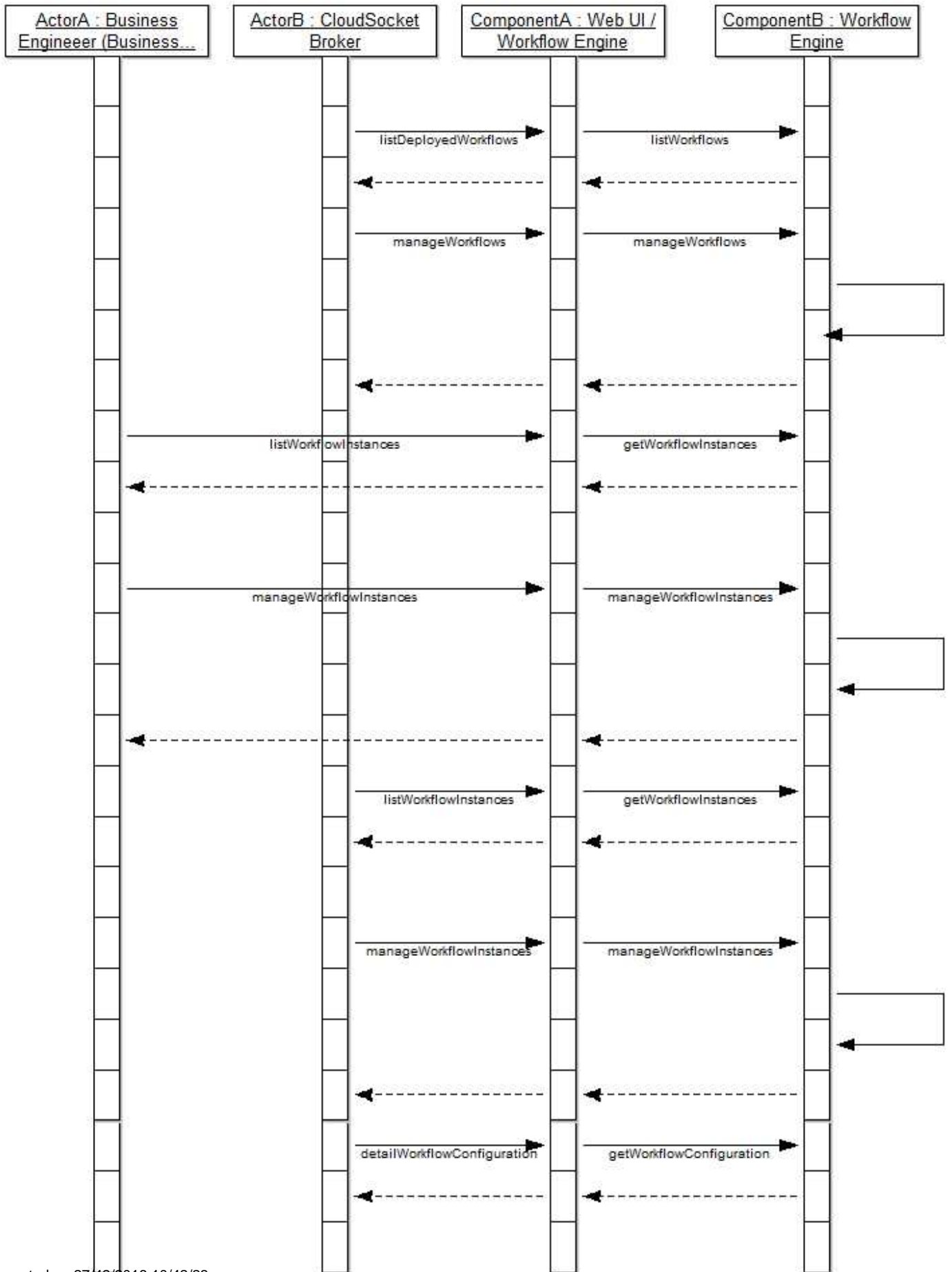
Positions

STRING

EDGE 0 index:24

GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dot EDGE MIDDLE AVAL set-default:"klein" s:"State" IF (s = "klein") FONT h:8.0pt TEXT "include" x:0.00cm y:0.00cm w:c:2.00cm h:t ELSE TEXT "«include»" x:0.10cm y:0.00cm w:l:2.00cm h:t ENDIF END FILL color:black POLYLINE 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	

SD4 _ Manage workflows and instances



Instances

ComponentA (lifeline)

Position	STRING	NODE x:11.5cm y:1cm w:4cm h:10.5cm index:1
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25663 (part of lifeline)

Position	STRING	NODE x:11.5cm y:2cm w:.5cm h:1cm index:2
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25666 (part of lifeline)

Position	STRING	NODE x:11.5cm y:3cm w:.5cm h:1cm index:3
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25669 (part of lifeline)

Position	STRING	NODE x:11.5cm y:4cm w:.5cm h:1cm index:4
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25672 (part of lifeline)

Position	STRING	NODE x:11.5cm y:5cm w:.5cm h:1cm index:5
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25675 (part of lifeline)

Position	STRING	NODE x:11.5cm y:6cm w:.5cm h:1cm index:6
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25678 (part of lifeline)

Position	STRING	NODE x:11.5cm y:7cm w:.5cm h:1cm index:7
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25681 (part of lifeline)

Position	STRING	NODE x:11.5cm y:8cm w:.5cm h:1cm index:8
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684 (part of lifeline)

Position	STRING	NODE x:11.5cm y:9cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687 (part of lifeline)

Position	STRING	NODE x:11.5cm y:10cm w:.5cm h:1cm index:10
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	

Color	STRING	white
part of lifeline-25690 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:11cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25693 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:12cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25696 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:13cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25699 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:14cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25702 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:15cm w:.5cm h:1cm index:15
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25705 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:23cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25708 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:24cm w:.5cm h:1cm index:17
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
part of lifeline-25711 (part of lifeline)		
Position	STRING	NODE x:11.5cm y:25cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white
ComponentB (lifeline)		
Position	STRING	NODE x:16.5cm y:1cm w:4cm h:10.5cm index:19
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white
part of lifeline-25726 (part of lifeline)		
Position	STRING	NODE x:16.5cm y:2cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25729 (part of lifeline)

Position	STRING	NODE x:16.5cm y:3cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25732 (part of lifeline)

Position	STRING	NODE x:16.5cm y:4cm w:.5cm h:1cm index:22
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25735 (part of lifeline)

Position	STRING	NODE x:16.5cm y:5cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25738 (part of lifeline)

Position	STRING	NODE x:16.5cm y:6cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25741 (part of lifeline)

Position	STRING	NODE x:16.5cm y:7cm w:.5cm h:1cm index:25
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25744 (part of lifeline)

Position	STRING	NODE x:16.5cm y:8cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25747 (part of lifeline)

Position	STRING	NODE x:16.5cm y:9cm w:.5cm h:1cm index:27
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25750 (part of lifeline)

Position	STRING	NODE x:16.5cm y:10cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25753 (part of lifeline)

Position	STRING	NODE x:16.5cm y:11cm w:.5cm h:1cm index:29
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25756 (part of lifeline)

Position	STRING	NODE x:16.5cm y:12cm w:.5cm h:1cm index:30
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25759 (part of lifeline)

Position	STRING	NODE x:16.5cm y:13cm w:.5cm h:1cm index:31
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25762 (part of lifeline)

Position	STRING	NODE x:16.5cm y:14cm w:.5cm h:1cm index:32
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25765 (part of lifeline)

Position	STRING	NODE x:16.5cm y:15cm w:.5cm h:1cm index:33
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25768 (part of lifeline)

Position	STRING	NODE x:16.5cm y:23cm w:.5cm h:1cm index:34
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25771 (part of lifeline)

Position	STRING	NODE x:16.5cm y:24cm w:.5cm h:1cm index:35
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25774 (part of lifeline)

Position	STRING	NODE x:16.5cm y:25cm w:.5cm h:1cm index:36
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ActorA (lifeline)

Position	STRING	NODE x:2.5cm y:1cm w:4cm h:10.5cm index:49
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25663-30869 (part of lifeline)

Position	STRING	NODE x:2.5cm y:2cm w:.5cm h:1cm index:50
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25666-30872 (part of lifeline)

Position	STRING	NODE x:2.5cm y:3cm w:.5cm h:1cm index:51
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25669-30875 (part of lifeline)

Position	STRING	NODE x:2.5cm y:4cm w:.5cm h:1cm index:52
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25672-30878 (part of lifeline)

Position	STRING	NODE x:2.5cm y:5cm w:.5cm h:1cm index:53
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25675-30881 (part of lifeline)

Position	STRING	NODE x:2.5cm y:6cm w:.5cm h:1cm index:54
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25678-30884 (part of lifeline)

Position	STRING	NODE x:2.5cm y:7cm w:.5cm h:1cm index:55
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25681-30887 (part of lifeline)

Position	STRING	NODE x:2.5cm y:8cm w:.5cm h:1cm index:56
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684-30890 (part of lifeline)

Position	STRING	NODE x:2.5cm y:9cm w:.5cm h:1cm index:57
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687-30893 (part of lifeline)

Position	STRING	NODE x:2.5cm y:10cm w:.5cm h:1cm index:58
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25690-30896 (part of lifeline)

Position	STRING	NODE x:2.5cm y:11cm w:.5cm h:1cm index:59
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25693-30899 (part of lifeline)

Position	STRING	NODE x:2.5cm y:12cm w:.5cm h:1cm index:60
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25696-30902 (part of lifeline)

Position	STRING	NODE x:2.5cm y:13cm w:.5cm h:1cm index:61
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25699-30905 (part of lifeline)

Position	STRING	NODE x:2.5cm y:14cm w:.5cm h:1cm index:62
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25702-30908 (part of lifeline)

Position	STRING	NODE x:2.5cm y:15cm w:.5cm h:1cm index:63
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25705-30911 (part of lifeline)

Position	STRING	NODE x:2.5cm y:23cm w:.5cm h:1cm index:64
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25708-30914 (part of lifeline)

Position	STRING	NODE x:2.5cm y:24cm w:.5cm h:1cm index:65
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25711-30917 (part of lifeline)

Position	STRING	NODE x:2.5cm y:25cm w:.5cm h:1cm index:66
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

ActorB (lifeline)

Position	STRING	NODE x:7cm y:1cm w:4cm h:10.5cm index:67
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25663-30923 (part of lifeline)

Position	STRING	NODE x:7cm y:2cm w:.5cm h:1cm index:68
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25666-30926 (part of lifeline)

Position	STRING	NODE x:7cm y:3cm w:.5cm h:1cm index:69
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25669-30929 (part of lifeline)

Position	STRING	NODE x:7cm y:4cm w:.5cm h:1cm index:70
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25672-30932 (part of lifeline)

Position	STRING	NODE x:7cm y:5cm w:.5cm h:1cm index:71
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25675-30935 (part of lifeline)

Position	STRING	NODE x:7cm y:6cm w:.5cm h:1cm index:72
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25678-30938 (part of lifeline)

Position	STRING	NODE x:7cm y:7cm w:.5cm h:1cm index:73
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25681-30941 (part of lifeline)

Position	STRING	NODE x:7cm y:8cm w:.5cm h:1cm index:74
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684-30944 (part of lifeline)

Position	STRING	NODE x:7cm y:9cm w:.5cm h:1cm index:75
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687-30947 (part of lifeline)

Position	STRING	NODE x:7cm y:10cm w:.5cm h:1cm index:76
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25690-30950 (part of lifeline)

Position	STRING	NODE x:7cm y:11cm w:.5cm h:1cm index:77
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25693-30953 (part of lifeline)

Position	STRING	NODE x:7cm y:12cm w:.5cm h:1cm index:78
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25696-30956 (part of lifeline)

Position	STRING	NODE x:7cm y:13cm w:.5cm h:1cm index:79
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25699-30959 (part of lifeline)

Position	STRING	NODE x:7cm y:14cm w:.5cm h:1cm index:80
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25702-30962 (part of lifeline)

Position	STRING	NODE x:7cm y:15cm w:.5cm h:1cm index:81
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25705-30965 (part of lifeline)

Position	STRING	NODE x:7cm y:23cm w:.5cm h:1cm index:82
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25708-30968 (part of lifeline)

Position	STRING	NODE x:7cm y:24cm w:.5cm h:1cm index:83
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25711-30971 (part of lifeline)

Position	STRING	NODE x:7cm y:25cm w:.5cm h:1cm index:84
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684-31076 (part of lifeline)

Position	STRING	NODE x:11.5cm y:16cm w:.5cm h:1cm index:94
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687-31079 (part of lifeline)

Position	STRING	NODE x:11.5cm y:17cm w:.5cm h:1cm index:95
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25690-31082 (part of lifeline)

Position	STRING	NODE x:11.5cm y:18cm w:.5cm h:1cm index:96
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25693-31085 (part of lifeline)

Position	STRING	NODE x:11.5cm y:19cm w:.5cm h:1cm index:97
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25696-31088 (part of lifeline)

Position	STRING	NODE x:11.5cm y:20cm w:.5cm h:1cm index:98
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25699-31091 (part of lifeline)

Position	STRING	NODE x:11.5cm y:21cm w:.5cm h:1cm index:99
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25702-31094 (part of lifeline)

Position	STRING	NODE x:11.5cm y:22cm w:.5cm h:1cm index:100
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25747-31097 (part of lifeline)

Position	STRING	NODE x:16.5cm y:16cm w:.5cm h:1cm index:101
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25750-31100 (part of lifeline)

Position	STRING	NODE x:16.5cm y:17cm w:.5cm h:1cm index:102
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25753-31103 (part of lifeline)

Position	STRING	NODE x:16.5cm y:18cm w:.5cm h:1cm index:103
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25756-31106 (part of lifeline)

Position	STRING	NODE x:16.5cm y:19cm w:.5cm h:1cm index:104
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25759-31109 (part of lifeline)

Position	STRING	NODE x:16.5cm y:20cm w:.5cm h:1cm index:105
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25762-31112 (part of lifeline)

Position	STRING	NODE x:16.5cm y:21cm w:.5cm h:1cm index:106
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25765-31115 (part of lifeline)

Position	STRING	NODE x:16.5cm y:22cm w:.5cm h:1cm index:107
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684-30890-31118 (part of lifeline)

Position	STRING	NODE x:2.5cm y:16cm w:.5cm h:1cm index:113
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687-30893-31121 (part of lifeline)

Position	STRING	NODE x:2.5cm y:17cm w:.5cm h:1cm index:114
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25690-30896-31124 (part of lifeline)

Position	STRING	NODE x:2.5cm y:18cm w:.5cm h:1cm index:115
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25693-30899-31127 (part of lifeline)

Position	STRING	NODE x:2.5cm y:19cm w:.5cm h:1cm index:116
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25696-30902-31130 (part of lifeline)

Position	STRING	NODE x:2.5cm y:20cm w:.5cm h:1cm index:117
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25699-30905-31133 (part of lifeline)

Position	STRING	NODE x:2.5cm y:21cm w:.5cm h:1cm index:118
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25702-30908-31136 (part of lifeline)

Position	STRING	NODE x:2.5cm y:22cm w:.5cm h:1cm index:119
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25684-30944-31139 (part of lifeline)

Position	STRING	NODE x:7cm y:16cm w:.5cm h:1cm index:120
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25687-30947-31142 (part of lifeline)

Position	STRING	NODE x:7cm y:17cm w:.5cm h:1cm index:121
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25690-30950-31145 (part of lifeline)

Position	STRING	NODE x:7cm y:18cm w:.5cm h:1cm index:122
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25693-30953-31148 (part of lifeline)

Position	STRING	NODE x:7cm y:19cm w:.5cm h:1cm index:123
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25696-30956-31151 (part of lifeline)

Position	STRING	NODE x:7cm y:20cm w:.5cm h:1cm index:124
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25699-30959-31154 (part of lifeline)

Position	STRING	NODE x:7cm y:21cm w:.5cm h:1cm index:125
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25702-30962-31157 (part of lifeline)

Position	STRING	NODE x:7cm y:22cm w:.5cm h:1cm index:126
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Relations

part of lifeline-25666->part of lifeline-25729(synchron message)

Positions	STRING	EDGE 0 index:37 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal listWorkflows A Message defines a particular communication between Lifelines of an Interaction. NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
GraphRep	STRING	
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HlpTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-25669->part of lifeline-25669-30929(reply message)

Positions	STRING	EDGE 0 index:86 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction. NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
GraphRep	STRING	
AttrRep	STRING	
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-25672->part of lifeline-25735(synchron message)

Positions	STRING	EDGE 0 index:39 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal manageWorkflows A Message defines a particular communication between Lifelines of an Interaction. NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
GraphRep	STRING	
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HlpTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	

part of lifeline-25681->part of lifeline-25681-30941(reply message)

Positions	STRING	EDGE 0 index:88 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
GraphRep	STRING	
AttrRep	STRING	
HlpTxt	STRING	

Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25684->part of lifeline-25747(synchron message)		
Positions	STRING	EDGE 0 index:41
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	getWorkflowInstances
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25687->part of lifeline-25687-30893(reply message)		
Positions	STRING	EDGE 0 index:90
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25693->part of lifeline-25756(synchron message)		
Positions	STRING	EDGE 0 index:43
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageWorkflowInstances
HiPtxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25702->part of lifeline-25702-30908(reply message)		
Positions	STRING	EDGE 0 index:93
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR

		"Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	
part of lifeline-25705->part of lifeline-25768(synchron message)		
Positions	STRING	
GraphRep	STRING	EDGE 0 index:45 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal getWorkflowConfiguration A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HlpTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25708->part of lifeline-25708-30968(reply message)		
Positions	STRING	
GraphRep	STRING	EDGE 0 index:92 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25732->part of lifeline-25669(reply message)		
Positions	STRING	
GraphRep	STRING	EDGE 0 index:38 GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25738->ComponentB(synchron message)		
Positions	STRING	
GraphRep	STRING	EDGE 2 x1:19cm y1:6cm x2:19cm y2:7cm index:40 GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm

AttrRep	STRING	h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal
Type	ENUMERATION	
Parameter	STRING	
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25744->part of lifeline-25681(reply message)

Positions	STRING	EDGE 0 index:46
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25750->part of lifeline-25687(reply message)

Positions	STRING	EDGE 0 index:42
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4 A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
HlpTxt	STRING	
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25759->part of lifeline-25762(synchron message)

Positions	STRING	EDGE 2 x1:19cm y1:13cm x2:19cm y2:14cm index:44
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25765->part of lifeline-25702(reply message)

Positions	STRING	EDGE 0 index:47
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25771->part of lifeline-25708(reply message)

Positions	STRING	EDGE 0 index:48
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25684-30890->part of lifeline-25684(synchron message)

Positions	STRING	EDGE 0 index:89
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	listWorkflowInstances
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25693-30899->part of lifeline-25693(synchron message)

Positions	STRING	EDGE 0 index:91
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageWorkflowInstances
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	

Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25666-30926->part of lifeline-25666(synchron message)		
Positions	STRING	EDGE 0 index:85
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	listDeployedWorkflows
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25672-30932->part of lifeline-25672(synchron message)		
Positions	STRING	EDGE 0 index:87
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageWorkflows
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25705-30965->part of lifeline-25705(synchron message)		
Positions	STRING	EDGE 0 index:131
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	detailWorkflowConfiguration
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25684-31076->part of lifeline-25747-31097(synchron message)		
Positions	STRING	EDGE 0 index:108
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal

Parameter	STRING	getWorkflowInstances
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25687-31079->part of lifeline-25687-30947-31142(reply message)		
Positions	STRING	EDGE 1 x1:7.5cm y1:17cm index:128
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25693-31085->part of lifeline-25756-31106(synchron message)		
Positions	STRING	EDGE 0 index:110
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageWorkflowInstances
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25702-31094->part of lifeline-25702-30962-31157(reply message)		
Positions	STRING	EDGE 1 x1:7.5cm y1:22cm index:130
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25750-31100->part of lifeline-25687-31079(reply message)		
Positions	STRING	EDGE 0 index:109
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm

AttrRep	STRING	y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description Comment Docu	STRING STRING STRING STRING	

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Description" lines:4 ATTR
"Comment" lines:4

part of lifeline-25759-31109->part of lifeline-25762-31112(synchron message)

Positions	STRING	EDGE 2 x1:19cm y1:20cm x2:19cm y2:21cm index:111
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type Parameter HiPTxt	ENUMERATION STRING STRING	Signal A Message defines a particular communication between Lifelines of an Interaction.
Description Comment Docu	STRING STRING STRING	

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-25765-31115->part of lifeline-25702-31094(reply message)

Positions	STRING	EDGE 0 index:112
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HiPTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter Description Comment Docu	STRING STRING STRING STRING	

NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Description" lines:4 ATTR
"Comment" lines:4

part of lifeline-25684-30944-31139->part of lifeline-25684-31076(synchron message)

Positions	STRING	EDGE 0 index:127
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type Parameter HiPTxt	ENUMERATION STRING STRING	Signal listWorkflowInstances A Message defines a particular communication between Lifelines of an Interaction.
Description Comment Docu	STRING STRING STRING	

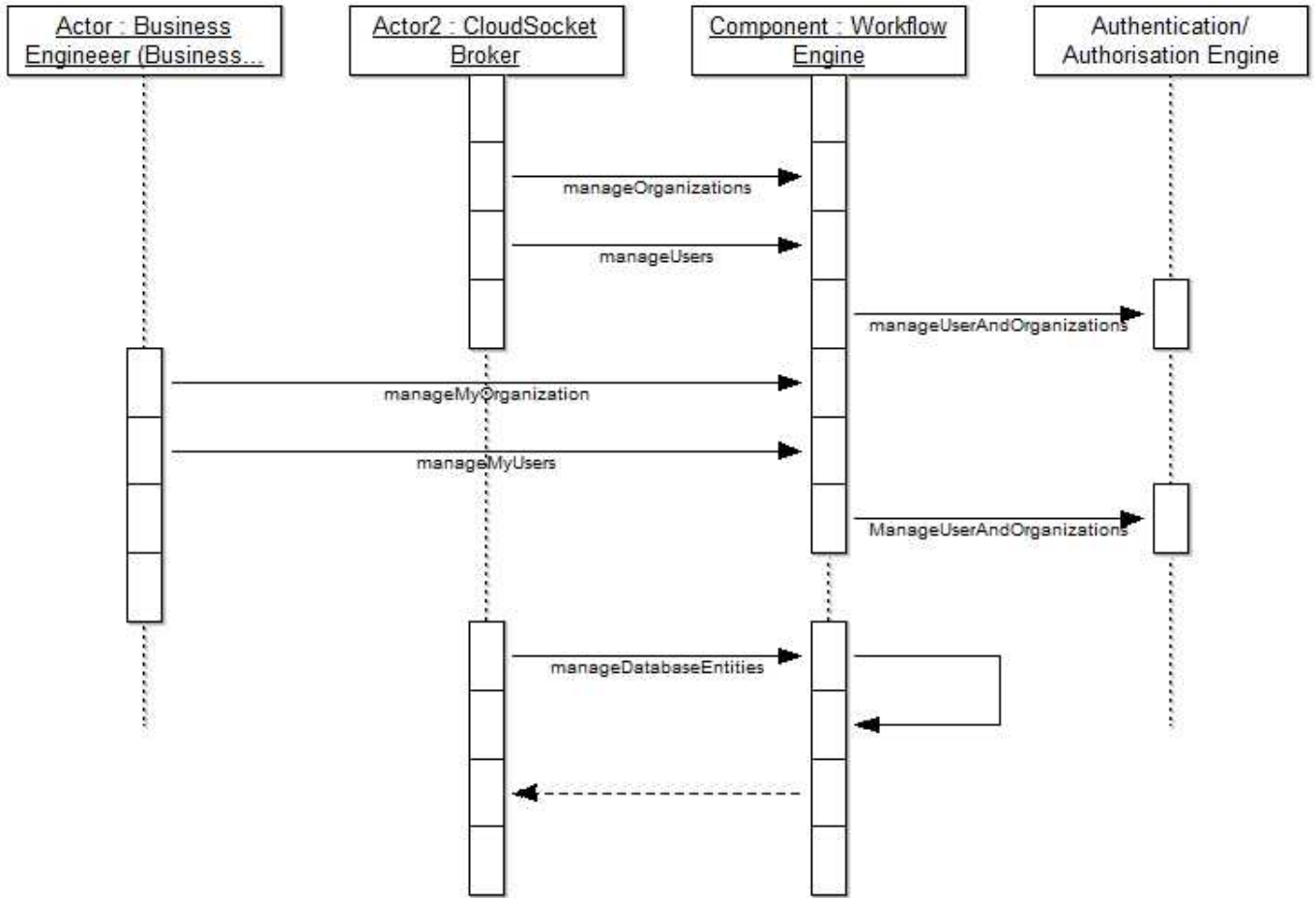
NOTEBOOK CHAPTER "Description" ATTR
"Parameter" ATTR "Type" ATTR "Description"
lines:4 ATTR "Comment" lines:4

part of lifeline-25693-30953-31148->part of lifeline-25693-31085(synchron message)

Positions	STRING	EDGE 0 index:129
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE

AttrRep	STRING	FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal manageWorkflowInstances A Message defines a particular communication between Lifelines of an Interaction.
Type	ENUMERATION	
Parameter	STRING	
HipTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

SD4 - Administration aspects Workflow engine



Instances

Actor (lifeline)

Position	STRING	NODE x:3cm y:1.0cm w:4.0cm h:10.5cm index:1
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25839 (part of lifeline)

Position	STRING	NODE x:3cm y:6cm w:.5cm h:1cm index:2
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25842 (part of lifeline)

Position	STRING	NODE x:3cm y:7cm w:.5cm h:1cm index:3
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25845 (part of lifeline)

Position	STRING	NODE x:3cm y:8cm w:.5cm h:1cm index:4
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25848 (part of lifeline)

Position	STRING	NODE x:3cm y:9cm w:.5cm h:1cm index:5
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Actor2 (lifeline)

Position	STRING	NODE x:8cm y:1cm w:4cm h:10.5cm index:6
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25890 (part of lifeline)

Position	STRING	NODE x:8cm y:2cm w:.5cm h:1cm index:7
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25893 (part of lifeline)

Position	STRING	NODE x:8cm y:3cm w:.5cm h:1cm index:8
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25896 (part of lifeline)

Position	STRING	NODE x:8cm y:4cm w:.5cm h:1cm index:9
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25899 (part of lifeline)

Position	STRING	NODE x:8cm y:5cm w:.5cm h:1cm index:10
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25914 (part of lifeline)

Position	STRING	NODE x:8cm y:10cm w:.5cm h:1cm index:11
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25917 (part of lifeline)

Position	STRING	NODE x:8cm y:11cm w:.5cm h:1cm index:12
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25920 (part of lifeline)

Position	STRING	NODE x:8cm y:12cm w:.5cm h:1cm index:13
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25923 (part of lifeline)

Position	STRING	NODE x:8cm y:13cm w:.5cm h:1cm index:14
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Component (lifeline)

Position	STRING	NODE x:13cm y:1cm w:4cm h:10.5cm index:15
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-25953 (part of lifeline)

Position	STRING	NODE x:13cm y:2cm w:.5cm h:1cm index:16
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25956 (part of lifeline)

Position	STRING	NODE x:13cm y:3cm w:.5cm h:1cm index:17
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25959 (part of lifeline)

Position	STRING	NODE x:13cm y:4cm w:.5cm h:1cm index:18
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25962 (part of lifeline)

Position	STRING	NODE x:13cm y:5cm w:.5cm h:1cm index:19
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25965 (part of lifeline)

Position	STRING	NODE x:13cm y:6cm w:.5cm h:1cm index:20
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25968 (part of lifeline)

Position	STRING	NODE x:13cm y:7cm w:.5cm h:1cm index:21
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25971 (part of lifeline)

Position	STRING	NODE x:13cm y:8cm w:.5cm h:1cm index:22
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25977 (part of lifeline)

Position	STRING	NODE x:13cm y:10cm w:.5cm h:1cm index:23
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25980 (part of lifeline)

Position	STRING	NODE x:13cm y:11cm w:.5cm h:1cm index:24
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25983 (part of lifeline)

Position	STRING	NODE x:13cm y:12cm w:.5cm h:1cm index:25
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-25986 (part of lifeline)

Position	STRING	NODE x:13cm y:13cm w:.5cm h:1cm index:26
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Authentication/Authorisation Engine (lifeline)

Position	STRING	NODE x:18cm y:1cm w:4cm h:10.5cm index:27
External tool coupling	STRING	
Description	STRING	
Comment	STRING	
Color	STRING	white

part of lifeline-26025 (part of lifeline)

Position	STRING	NODE x:18cm y:5cm w:.5cm h:1cm index:28
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

part of lifeline-26034 (part of lifeline)

Position	STRING	NODE x:18cm y:8cm w:.5cm h:1cm index:29
External tool coupling	STRING	
Description	STRING	
Selfdelegation	ENUMERATION	no
Comment	STRING	
Color	STRING	white

Relations

part of lifeline-25839->part of lifeline-25965(synchron message)

Positions	STRING	EDGE 0 index:31
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal manageMyOrganization A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HiPTxt	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25842->part of lifeline-25968(synchron message)

Positions	STRING	EDGE 0 index:34
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4 Signal manageMyUsers A Message defines a particular communication between Lifelines of an Interaction.
AttrRep	STRING	
Type	ENUMERATION	
Parameter	STRING	
HiPTxt	STRING	
Description	STRING	
Comment	STRING	

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25893->part of lifeline-25956(synchron message)		
Positions	STRING	EDGE 0 index:30
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageOrganizations
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

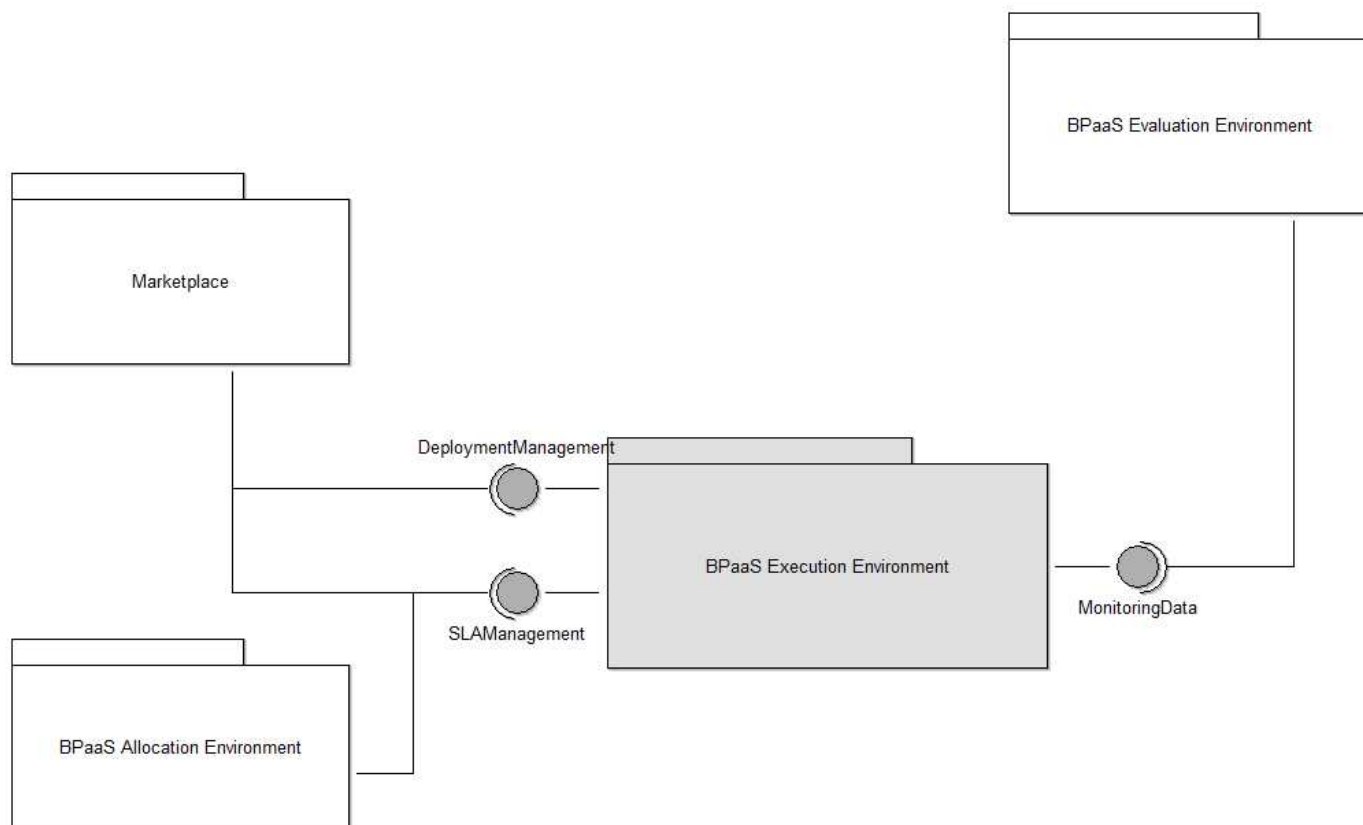
part of lifeline-25896->part of lifeline-25959(synchron message)		
Positions	STRING	EDGE 0 index:32
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageUsers
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25914->part of lifeline-25977(synchron message)		
Positions	STRING	EDGE 0 index:36
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageDatabaseEntities
HelpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4

part of lifeline-25962->part of lifeline-26025(synchron message)		
Positions	STRING	EDGE 0 index:33
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	manageUserAndOrganizations

HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25971->part of lifeline-26034(synchron message)		
Positions	STRING	EDGE 0 index:35
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	ManageUserAndOrganizations
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25977->part of lifeline-25980(synchron message)		
Positions	STRING	EDGE 2 x1:15.5cm y1:10cm x2:15.5cm y2:11cm index:37
GraphRep	STRING	GRAPHREP SHADOW mode:off EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
Type	ENUMERATION	Signal
Parameter	STRING	
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Type" ATTR "Description" lines:4 ATTR "Comment" lines:4
part of lifeline-25983->part of lifeline-25920(reply message)		
Positions	STRING	EDGE 0 index:38
GraphRep	STRING	GRAPHREP SHADOW mode:off PEN w:0.02cm style:dash EDGE MIDDLE FONT h:8.0pt AVAL par:"Parameter" IF (par != "") ATTR "Parameter" x:0.00cm y:0.00cm w:c:2.00cm h:t ENDIF END FILL color:black POLYGON 3 x1:-.33cm y1:-.11cm x2:0.0cm y2:0.0cm x3:-.33cm y3:0.11cm
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4
HlpTxt	STRING	A Message defines a particular communication between Lifelines of an Interaction.
Parameter	STRING	
Description	STRING	
Comment	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Parameter" ATTR "Description" lines:4 ATTR "Comment" lines:4

RelationEnvironmentComponents



Instances

Marketplace (package)

Position	STRING	NODE x:4cm y:6cm w:6.5cm h:3.72cm index:1
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no

BPaaS Allocation Environment (package)

Position	STRING	NODE x:4cm y:15cm w:6.5cm h:3.72cm index:4
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no

BPaaS Execution Environment (package)

Position	STRING	NODE x:16.5cm y:11.5cm w:8.5cm h:4.6cm index:2
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references
Comment	STRING	
Color	STRING	\$dfdfdf
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no

BPaaS Evaluation Environment (package)

Position	STRING	NODE x:23.5cm y:3cm w:7cm h:3.92cm index:3
External tool coupling	STRING	
Description	STRING	
Presentation	ENUMERATION	No references

Comment	STRING	
Color	STRING	white
Visibility	ENUMERATION	public
With internal structure	ENUMERATION	no

DeploymentManagement (interface)

Position	STRING	NODE x:10.5cm y:10cm index:5
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	\$afafaf
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on top

SLAMangement (interface)

Position	STRING	NODE x:10.5cm y:12cm index:6
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	\$afafaf
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom

MonitoringData (interface)

Position	STRING	NODE x:22.5cm y:11.5cm index:7
External tool coupling	STRING	
Visibility	ENUMERATION	public
IsAbstract	ENUMERATION	no
IsLeaf	ENUMERATION	no
Description	STRING	
Comment	STRING	
Type	ENUMERATION	Provided interface
Show name	ENUMERATION	yes
Color	STRING	\$afafaf
Presentation for required interface	ENUMERATION	to the right
Presentation of name	ENUMERATION	name on bottom

Relations

Marketplace->DeploymentManagement(requires interface)

Positions	STRING	EDGE 1 x1:5cm y1:10cm index:10
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
AttrRep	STRING	

Marketplace->SLAMangement(requires interface)

Positions	STRING	EDGE 1 x1:5cm y1:12cm index:14
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
AttrRep	STRING	

BPaaS Allocation Environment->SLAMangement(requires interface)

Positions	STRING	EDGE 2 x1:8.5cm y1:15.5cm x2:8.5cm y2:12cm index:11
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
AttrRep	STRING	

BPaaS Execution Environment->SLAMangement(connector)

Positions	STRING	EDGE 1 x1:11.5cm y1:12cm index:8
GraphRep	STRING	GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT

AttrRep	STRING	<pre>(«delegate») x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT («delegate») x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</pre>
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	<pre>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</pre>
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BPaaS Execution Environment->MonitoringData(connector)

Positions	STRING	EDGE 0 index:9
GraphRep	STRING	<pre>GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT («delegate») x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT («delegate») x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</pre>
AttrRep	STRING	<pre>NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4</pre>
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation

Docu	STRING	connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port. NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
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BPaaS Evaluation Environment->MonitoringData(requires interface)

Positions	STRING	EDGE 1 x1:25.5cm y1:11.5cm index:12
GraphRep	STRING	GRAPHREP SHADOW off PEN w:0.02cm color:black style:solid EDGE END SHADOW mode:on ARC x:0.5cm y:0cm rx:0.5cm ry:0.5cm x1:0.5cm y1:-0.5cm x2:0.5cm y2:0.5cm
AttrRep	STRING	

DeploymentManagement->BPaaS Execution Environment(connector)

Positions	STRING	EDGE 1 x1:12cm y1:10cm index:13
GraphRep	STRING	GRAPHREP SHADOW off AVAL kind:"Kind" AVAL set-default:"small" st:"State" PEN w:0.02cm color:black style:solid EDGE MIDDLE IF (kind = "delegation") IF (st = "small") FONT h:8pt TEXT ("«delegate»") x:0.0cm w:c:2.0cm h:b FONT ELSE TEXT ("«delegate»") x:0.1cm w:l:2.0cm h:b ENDIF ENDIF END IF (kind = "delegation") LINE x1:-.3cm y1:.1cm x2:0cm y2:0cm LINE x1:-.3cm y1:-.1cm x2:0cm y2:0cm ENDIF
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
IsLeaf	ENUMERATION	no
Visibility	ENUMERATION	public
IsStatic	ENUMERATION	no
Name	STRING	
Kind	ENUMERATION	assembly
State	STRING	big
Comment	STRING	
Description	STRING	
HlpTxt	STRING	

The connector concept is extended in the Components package to include interface based constraints and notation. A delegation connector is a connector that links the external contract of a component (as specified by its ports) to the internal realization of that behavior by the component's parts. It represents the forwarding of signals (operation requests and events): a signal that arrives at a port that has a delegation connector to a part or to another port will be passed on to that target for handling. An assembly connector is a connector between two components that defines that one component provides the services that another component requires. An assembly connector is a connector that is defined from a required interface or port to a provided interface or port.

Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Kind" ATTR "Visibility" ctrltype:radio ATTR "IsStatic" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "IsLeaf" ctrltype:check unchecked-value:"no" checked-value:"yes" ATTR "Description" lines:4 ATTR "Comment" lines:4
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