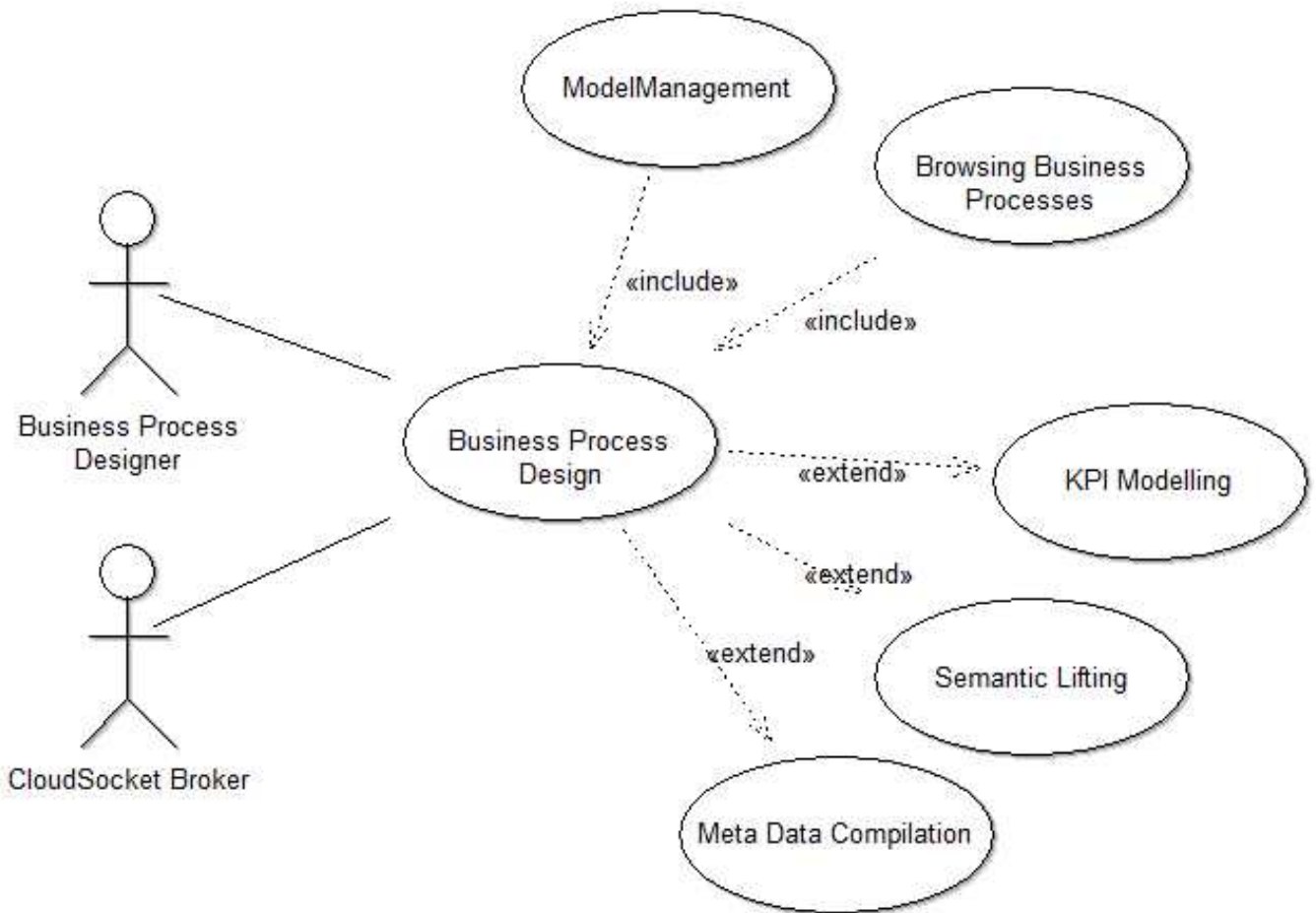


Model Content Export

Table of content:

UC-DE-1-Business Process Design

UC-DE-1-Business Process Design



Instances

Business Process Design(use case)

Position	STRING	NODE x:8cm y:6cm w:4cm h:2cm index:1
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	

ModelManagement(use case)

Position	STRING	NODE x:9.5cm y:1.5cm 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	
KPI Modelling(use case)		
Position	STRING	NODE x:15.5cm y:6.5cm 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	
Business Consultant(actor)		
Position	STRING	NODE x:2.5cm y:4cm w:1.2cm h:2.57cm index:5
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 Broker(actor)		
Position	STRING	NODE x:2.5cm y:8.5cm w:1.2cm h:2.57cm index:6
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	
Semantic Lifting(use case)		
Position	STRING	NODE x:14cm y:9cm 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	
Meta Data Compilation(use case)		
Position	STRING	NODE x:11.5cm y:11cm 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	

Browsing Business Processes(use case)

Position	STRING	NODE x:14cm y:2.5cm 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	

Relations

Business Process Design->KPI Modelling(extend)

Positions	STRING	EDGE 0 index:9 MIDDLE x:10.94cm y:6.19cm
Comment	STRING	
Description	STRING	
State	STRING	
AttrRep	STRING	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
GraphRep	STRING	
AnimRep	STRING	
HlpTxt	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	STRING	
Points of extension	STRING	
Docu	STRING	NOTEBOOK CHAPTER "Description" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension"

Name STRING

Business Process Design->Semantic Lifting(extend)

Positions	STRING	EDGE 0 index:11
Comment	STRING	
Description	STRING	
State	STRING	
AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR

<p>GraphRep</p>	<p>STRING</p>	<p>"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.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</p>
<p>AnimRep HlpTxt</p>	<p>STRING 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 Points of extension Docu</p>	<p>STRING STRING STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension"</p>
<p>Name</p>	<p>STRING</p>	
<p>Business Process Design->Meta Data Compilation(extend)</p>		
<p>Positions Comment Description State AttrRep</p>	<p>STRING STRING STRING STRING STRING</p>	<p>EDGE 0 index:13</p>
<p>GraphRep</p>	<p>STRING</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.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</p>
<p>AnimRep HlpTxt</p>	<p>STRING 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 Points of extension Docu</p>	<p>STRING STRING STRING</p>	<p>NOTEBOOK CHAPTER "Description" ATTR "Description" lines:4 ATTR "Comment" lines:4 CHAPTER "Condition" ATTR "Condition" ATTR "Points of extension"</p>
<p>Name</p>	<p>STRING</p>	
<p>ModelManagement->Business Process Design(include)</p>		
<p>Positions GraphRep</p>	<p>STRING STRING</p>	<p>EDGE 0 index:4 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 "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</p>

AttrRep	STRING	NOTEBOOK CHAPTER "Description" ATTR "Name" ATTR "Description" lines:5 ATTR "Comment" lines:5
State	STRING	
Name	STRING	
Comment	STRING	
Description	STRING	
Business Consultant->Business Process Design(association)		
Positions	STRING	EDGE 0 index:8
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
((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

CloudSocket Broker->Business Process Design(association)

Positions

STRING

Name

STRING

EDGE 0 index:7

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

Browsing Business Processes->Business Process Design(include)

Positions
GraphRep

STRING
STRING

```

EDGE 0 index:15
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

State

STRING

Name	STRING
Comment	STRING
Description	STRING