



MakeDoc

Changes in the filesystem

OLD: 2012/09/17 18:21

NEW: 2012/09/17 18:39

PIKE ELECTRONIC, spol. s r.o.

CUSTOMER'S ■

LOGO

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1. Introduction

This document describes which changes have been made between two snapshots,

OLD snapshot: *Mon Sep 17 18:21:24 CEST 2012*

NEW snapshot: *Mon Sep 17 18:39:39 CEST 2012*

The items could have been either added, removed or changed. Next list summarizes numbers of added, removed or changed items.

ESB Statistic:

Number of added items: 1

Number of removed items: 1

Number of changed items: 6

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2. Added items

Chapter contains added items to NEW snapshot: *Mon Sep 17 18:39:39 CEST 2012* in reference to OLD snapshot: *Mon Sep 17 18:21:24 CEST 2012*

Number of added items: 1

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2.1. GrantingCredit

Chapter contains description of added items from project GrantingCredit

2.1.1. Processes

Chapter contains description of added Processes from project GrantingCredit.

2.1.1.1. Test

Section contains documentation of added Process Test.

2.1.1.1.1. Test

Section contains description of Process " Test.process " .

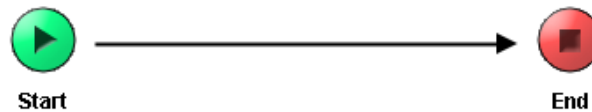
Process description:

No description

Process definition:

Full process path: GrantingCredit/ProcessDefinitions/Tests/Test.process

Diagram:



Process starter activity:

Name: Start

Description:

Process end activity:

Name: End

Transitions:

- From: **Start** -To: **End**
 - Label:
 - Condition: *Success*
 - Description:

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3. Removed items

Chapter contains removed items from OLD snapshot: *Mon Sep 17 18:21:24 CEST 2012* in reference to NEW snapshot: *Mon Sep 17 18:39:39 CEST 2012*

Number of removed items: 1

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3.1. Appraisal

Chapter contains description of removed items from project Appraisal

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3.1.1. Processes

Chapter contains description of removed Processes from project Appraisal.

3.1.1.1. ProcessRequest4

Section contains documentation of removed Process ProcessRequest4.

3.1.1.1.1. ProcessRequest4

Section contains description of Process " ProcessRequest4.process " .

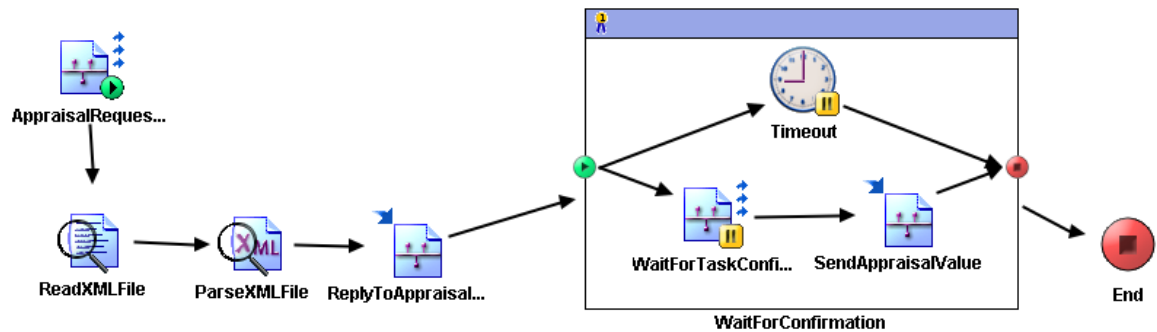
Process description:

receive request for appraisal and get number of tasks from xml file

Process definition:

Full process path: ProcessDefinitions/Appraiser4/ProcessRequest4.process

Diagram:



Process starter activity:

Name: AppraisalRequestSub

- Property Name: **AppraisalRequestSub**
 - Type: *com.tibco.plugin.tibrv.RVEventSource*
 - Resource Type: *ae.rvpalette.RVEventSource*
 - Description: *subscriber for appraisal requests*
 - Configuration:
 - wantsValidationForOutput = true
 - wantsFiltrationForOutput = true
 - wantsXMLCompliantFieldNames = true
 - wantsRawRVObjectForOutput = false
 - subject = %%ENV%%.%%AppraisalRequestSubject%%
 - sharedChannel = */SharedConnections/RVTransport.rvtransport*

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- xsdString
 - - *ApprRequest* (XML Element Ref-

Process end activity:

Name: End

Activities:

Name: **ParseXMLFile**

- Type: *com.tibco.plugin.xml.XMLParseActivity*
- Resource Type: *ae.activities.XMLParseActivity*
- Description: *parse xml file with number of tasks*
- Configuration:
 - inputStyle = text
 - xsdVersion = default
 - validateOutput = true
 - term
 - + tasks (Complex Type,
 - - number(xsd:string,required)
- Input bindings:

| Target | Source |
|------------|--|
| /xmlString | \$ReadXMLFile/ns:ReadActivityOutputTextClasses/fileContent/textContent |

Name: **ReadXMLFile**

- Type: *com.tibco.plugin.file.FileReadActivity*
- Resource Type: *ae.activities.FileReadActivity*
- Description: *read number of tasks from xml file*
- Configuration:
 - encoding = text
- Input bindings:

| Target | Source |
|----------------------------------|--|
| /ReadActivityInputClass/fileName | \$_globalVariables/ns1:GlobalVariables/TaskFile4 |

Name: **ReplyToAppraisalRequest**

- Type: *com.tibco.plugin.tibrv.RVReplyActivity*
- Resource Type: *ae.rvpalette.RVReplyActivity*
- Description: *send count of tasks*
- Configuration:
 - wantsXMLCompliantFieldNames = true
 - eventSource = AppraisalRequestSub
 - replySubject = *\$AppraisalRequestSub/ActivityOutput/body/replySubj*
 - xsdString
 - - *ApprReply* (XML Element Ref-
- Input bindings:

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| Target | Source |
|---------------------------------|---|
| /ActivityInput/replySubject | \$AppraisalRequestSub/ActivityOutput/body/replySubj |
| /ActivityInput/body/tasksNumber | \$ParseXMLFile/tasks/number |
| /ActivityInput/body/confirmSubj | concat(\$_globalVariables/ns1:GlobalVariables/ENV,".",\$_globalVariables/ns1:GlobalVariables/Apr4ConfirmSubj) |

Name: **SendAppraisalValue**

- Type: *com.tibco.plugin.tibrv.RVReplyActivity*
- Resource Type: *ae.rvpalette.RVReplyActivity*
- Description: *send appraisal of realty value*
- Configuration:
 - wantsXMLCompliantFieldNames = true
 - eventSource = WaitForTaskConfirmation
 - xsdString
 - - *AprResult* (XML Element Ref-
- Input bindings:

| Target | Source |
|----------------------------------|---|
| /ActivityInput/replySubject | [IF] < \$WaitForTaskConfirmation/ActivityOutput/replySubject > \$WaitForTaskConfirmation/ActivityOutput/replySubject |
| /ActivityIn- | [IF] < \$WaitForTaskConfirmation/ActivityOutput/body/customerName > [copy-of] \$WaitForTaskConfirmation/ActivityOutput/body/customerName/@xsi:nil |
| /ActivityInput/body/customerName | [IF] < \$WaitForTaskConfirmation/ActivityOutput/body/customerName > \$WaitForTaskConfirmation/ActivityOutput/body/customerName |
| /ActivityInput/body/realtyValue | \$_globalVariables/ns1:GlobalVariables/AprValue4 |

Name: **Timeout**

- Type: *com.tibco.plugin.timer.SleepActivity*
- Resource Type: *ae.activities.sleep*
- Description:
- Input bindings:

| Target | Source |
|--------------------------------------|--------|
| /SleepInputSchema/IntervalInMillisec | 15000 |

Name: **WaitForTaskConfirmation**

- Type: *com.tibco.plugin.tibrv.RVSignalInActivity*

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- Resource Type: *ae.rvpalette.rvSignalInActivity*
- Description: *wait for confirmation of appraisal task*
- Configuration:
 - *_eventTimeout = 60000*
 - *wantsValidationForOutput = true*
 - *wantsFiltrationForOutput = true*
 - *wantsXMLCompliantFieldNames = true*
 - *subject = %%ENV%%.%%Appr4ConfirmSubj%%*
 - *sharedChannel = /SharedConnections/RVTransport.rvtransport*
 - *xsdString*
 - *- ApprDetails (XML Element Ref-*

Transitions:

- From: ***AppraisalRequestSub*** -To: ***ReadXMLFile***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***ParseXMLFile*** -To: ***ReplyToAppraisalRequest***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***ReadXMLFile*** -To: ***ParseXMLFile***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***ReplyToAppraisalRequest*** -To: ***WaitForConfirmation***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***SendAppraisalValue*** -To: ***end***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***Timeout*** -To: ***end***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***WaitForConfirmation*** -To: ***End***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***WaitForTaskConfirmation*** -To: ***SendAppraisalValue***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***start*** -To: ***Timeout***
 - Label:
 - Condition: *Success*
 - Description:
- From: ***start*** -To: ***WaitForTaskConfirmation***
 - Label:
 - Condition: *Success*

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- Description:

Groups:

- Name: ***WaitForConfirmation***
 - Type: *com.tibco.pe.core.LoopGroup*
 - Resource Type: *ae.process.group*
 - *Configuration:*
 - groupType = pickFirstGroup
 - serializable = false

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4. Changed items

Chapter contains changed items in NEW snapshot: *Mon Sep 17 18:39:39 CEST 2012* in reference to OLD snapshot: *Mon Sep 17 18:21:24 CEST 2012*

Number of changed items: 6

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4.1. AccountState

Chapter contains description of changed items from project AccountState

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4.1.1. Processes

Chapter contains description of changed Processes from project AccountState.

4.1.1.1. AccountState

Section contains documentation of changed Process AccountState (2012/09/17 18:21, 2012/09/17 18:-39).

Added element

Deleted element

4.1.1.1.1. Changes:

4.1.1.1.1.1. AccountState

Section contains description of Process " AccountState.process " .

Process description:

Main communication process. Receive input parameters. Call CalculateBonita process and at the end send result.

Process definition:

Full process path: ProcessDefinitions/AccountState.process

Diagram:

Process starter activity:

Name: Autentification HTTPReceiver

- Property Name: **Autentification HTTPReceiver**
 - Type: com.tibco.plugin.http.HTTPEventSource
 - Resource Type: httppalette.httpEventSource
 - Description: Receive input client autentification information from HTTP
 - Configuration:
 - outputMode = String
 - defaultEncoding = ISO8859_1
 - inputOutputVersion = 5.3.0
 - newMimeSupport = true
 - sharedChannel = /SharedConnections/IOHTTPConnection.sharedhttp
 - customField
 - row
 - attribute = Name
 - attributeType = string
 - attributeCard = required
 - row
 - attribute = Password
 - attributeType = string
 - attributeCard = required
 - Headers
 - + root (Complex Typ-

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- - Accept(xsd:string,optional)
- - Accept-Charset(xsd:string,optional)
- - Accept-Encoding(xsd:string,optional)
- - Content-Type(xsd:string,optional)
- - Content-Length(xsd:string,optional)
- - Connection(xsd:string,optional)
- - Cookie(xsd:string,optional)
- - Pragma(xsd:string,optional)

Process end activity:

Name: End

Activities:

Name: **AccountState SOAPRequestReply**

- Type: com.tibco.plugin.soap.SOAPSendReceiveActivity
- Resource Type: ae.activities.SOAPSendReceiveUI
- Description: SOAPRequest on GetAccountState process and get reply with result
- Configuration:
 - timeout = 0
 - service = pfx:GetAccountStateService
 - servicePort = UserName_sp_SOAPEventSource
 - operation = GetAccountStateOperation
 - soapAction = /ProcessDefinitions/GetAccountState/GetAccountStateService
 - endpointURL = %%AccountStateServiceEndpointURL%%
- Input bindings:

| Target | Source |
|--------------------|--|
| /inputMessage/Name | \$Autentification-HTTPReceiver/ProcessStarter-Output/parameters/Name |

Name: **FailedAutentification SendHTTPResponse**

- Type: com.tibco.plugin.http.HTTPResponseActivity
- Resource Type: httppalette.httpWebResponse
- Description: Send message about failed autentification as HTTP
- Configuration:
 - closeConnection = true
 - eventSource = Autentification HTTPReceiver
 - Headers
 - + root (Complex Typ-
 - - StatusLine(xsd:string,optional)
 - - Content-Type(xsd:string,optional)
 - - Set-Cookie(xsd:string,optional)
 - - Pragma(xsd:string,optional)
 - - Location(xsd:string,optional)
- Input bindings:

| Target | Source |
|-------------------------------------|--|
| /ResponseActivityInput/asciiContent | "<H1>Autentification data failed</H1>" |

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Name: **AccountState SendHTTPResponse**

- Type: com.tibco.plugin.http.HTTPResponseActivity
- Resource Type: httppalette.httpWebResponse
- Description: Send result as HTTP
- Configuration:
 - closeConnection = true
 - eventSource = Autentication HTTPReceiver
 - Headers
 - + root (Complex Typ-
 - - StatusLine(xsd:string,optional)
 - - Content-Type(xsd:string,optional)
 - - Set-Cookie(xsd:string,optional)
 - - Pragma(xsd:string,optional)
 - - Location(xsd:string,optional)
- Input bindings:

| Target | Source |
|--------------------------------------|--|
| /ResponseActivity/Input/asciiContent | concat("<H1>Account state</H1>Account no: ", \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Number, " Name: ", \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Name, " Value: ", \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Value, " Account status: ", (if(\$Bonita-JMSQueueRequestor/ns2:ActivityOutput/Body/pfx2:PretenderBonita/Bonita <= 0) then "Basic" else if(\$Bonita-JMSQueueRequestor/ns2:ActivityOutput/Body/pfx2:PretenderBonita/Bonita = 1) then "Normal" else if(\$Bonita-JMSQueueRequestor/ns2:ActivityOutput/Body/pfx2:PretenderBonita/Bonita = 2) then "Bronze" else if(\$Bonita-JMSQueueRequestor/ns2:ActivityOutput/Body/pfx2:PretenderBonita/Bonita = 3) then "Silver" else "Gold")) |

Name: **Bonita JMSQueueRequestor**

- Type: com.tibco.plugin.jms.JMSQueueRequestReplyActivity
- Resource Type: ae.activities.JMSQueueRequestReplyActivity
- Description: JMS request on CalculateBonita process and get reply with result
- Configuration:
 - PermittedMessageType = XML Text
 - SessionAttributes
 - transacted = false
 - acknowledgeMode = 1
 - maxSessions = 1
 - destination = %%ENV%%.%%CalculateBonitaJMSQueueName%%
 - ConfigurableHeaders
 - JMSDeliveryMode = PERSISTENT

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- JMSExpiration = 0
- JMSPriority = 4
- ConnectionReference = /SharedConnections/CalculateBonitaEMSConnection.sharedjmscon
- ApplicationProperties = /SharedResources/JMSApplicationProperties.sharedjmsapp
- InDataxsdString
 - - InputParameters (XML)
- OutDataxsdString
 - - PretenderBonita (XML EI-
- Input bindings:

| Target | Source |
|--|--|
| /ActivityInput/replyToQueue | concat(\$_globalVariables/ns1:GlobalVariables/ENV,\$_globalVariables/ns1:GlobalVariables/AccountStateJMSQueueName) |
| /ActivityInput/OtherProperties/Part | "CalculateBonita" |
| /ActivityInput/Body/InputParameters/Name | \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Name |
| /ActivityInput/Body/InputParameters/Value | \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Value |
| /ActivityInput/Body/InputParameters/MonthIncrement | \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:MonthIncrement |
| /ActivityInput/Body/InputParameters/RealtyValue | 0 |
| /ActivityInput/Body/InputParameters/Refund | 0 |

Transitions:

- From: **AccountState SOAPRequestReply** -To: **Bonita JMSQueueRequestor**
 - Label:
 - Condition: (\$Authentication-HTTPReceiver/ProcessStarterOutput/parameters/Name = \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Name) and (\$Authentication-HTTPReceiver/ProcessStarterOutput/parameters/Password = \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Password)
 - Description:
- From: **AccountState SendHTTPResponse** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **Authentication HTTPReceiver** -To: **AccountState SOAPRequestReply**
 - Label:
 - Condition: Success
 - Description:
- From: **Bonita JMSQueueRequestor** -To: **AccountState SendHTTPResponse**
 - Label:
 - Condition: Success
 - Description:
- From: **AccountState SOAPRequestReply** -To: **FailedAuthentication SendHTTPResponse**
 - Label:
 - Condition: (\$Authentication-HTTPReceiver/ProcessStarterOutput/parameters/Name != \$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Name) or (\$Authentication-

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on-HTTPReceiver/ProcessStarterOutput/parameters/Password !=\$AccountState-SOAPRequestReply/outputMessage/ns:Account/ns:Password)

- Description:
- From: **FailedAutentification SendHTTPResponse** -To: **End**
- Label:
- Condition: Success
- Description:

4.1.1.2. GetAccountStateService

Section contains documentation of changed Process GetAccountStateService (2012/09/17 18:21, 2012/09/17 18:39).

Added element

Deleted element

4.1.1.2.1. Changes:

4.1.1.2.1.1. GetAccountStateService

Section contains description of Process " GetAccountStateService.process " .

Process description:

Get and prepare input parameters for process GetAccountState. Them send request with AccountState.

Process definition:

Full process path: ProcessDefinitions/GetAccountState/GetAccountStateService.process

Diagram:

Process starter activity:

Name: UserName SOAPEventSource

- Property Name: **UserName SOAPEventSource**
 - Type: com.tibco.plugin.soap.SOAPEventSource
 - Resource Type: ae.activities.SOAPEventSourceUI
 - Description: Get input parameters from SOAP for GetAccountState process
 - Configuration:
 - service = pfx:GetAccountStateServicePort
 - wsdlNamespaceRoot = http://xmlns.example.com/1171610171437/GetAccountStateOperationImpl
 - operation = GetAccountStateOperation
 - portAddressPrefix =
 - operationStyle = document
 - soapUse = literal
 - embedWsdIComponents = true
 - embedSchemaComponents = true
 - soapAction = /ProcessDefinitions/GetAccountState/GetAccountStateService
 - sharedChannel = /SharedConnections/SOAPHTTPConnection.sharedhttp

Process end activity:

Name: End

Output Parameters:

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Activities:

Name: **AccountState SOAPSendReply**

- Type: com.tibco.plugin.soap.SOAPSendReplyActivity
- Resource Type: ae.activities.SOAPSendReplyUI
- Description: Send SOAP reply with GetAccountState result
- Configuration:
 - eventSource = UserName SOAPEventSource
- Input bindings:

| Target | Source |
|--------------------------|--|
| /outputMessage / Account | [copy-of] \$GetAccountState/ns:Account |

Name: **GetAccountState**

- Type: com.tibco.pe.core.CallProcessActivity
- Resource Type: ae.process.subprocess
- Description: Read informations about account from xml file
- Configuration:
 - processName = /ProcessDefinitions/GetAccountState/GetAccountState.process
- Input bindings:

| Target | Source |
|--------|---|
| /Name | \$UserName-SOAPEventSource/inputMessage/ns:Name |

Transitions:

- From: **AccountState SOAPSendReply** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **GetAccountState** -To: **AccountState SOAPSendReply**
 - Label:
 - Condition: Success
 - Description:
- From: **UserName SOAPEventSource** -To: **GetAccountState**
 - Label:
 - Condition: Success
 - Description:

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4.1.2. Shared HTTP Connections

Chapter contains description of changed Shared HTTP Connections from project AccountState.

4.1.2.1. IOHTTPConnection

Section contains documentation of changed Shared HTTP Connection IOHTTPConnection (2012/09/17 18:21, 2012/09/17 18:39).

Added element

Deleted element

4.1.2.1.1. Changes:

4.1.2.1.1.1. IOHTTPConnection

The File, which was made as result of transformation by DITA, isn't valid against DTD schema. That is why it was replaced by this file.

4.1.2.2. SOAPHTTPConnection

Section contains documentation of changed Shared HTTP Connection SOAPHTTPConnection (2012/09/17 18:21, 2012/09/17 18:39).

Added element

Deleted element

4.1.2.2.1. Changes:

4.1.2.2.1.1. SOAPHTTPConnection

Section contains description of Shared HTTP Resource " SOAPHTTPConnection.sharedhttp "

HTTP description:

| |
|---|
| Connection for HTTP SOAP communication with GetAccountState process |
|---|

HTTP configuration:

| Name | Value |
|------------|-------------------|
| serverType | Tomcat |
| Host | localhost |
| Port | %%HTTPSOAPPport%% |

Connection properties:

| Name | Value | Default value |
|-------------------------|-------|---------------|
| maxPostSize (bytes) | ' | 2097152 |
| maxSavePostSize (bytes) | ' | 4096 |

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| Name | Value | Default value |
|------------------------|-------|-------------------------------|
| uriEncoding | ' | ' |
| acceptCount | ' | ' |
| compressableMimeType | ' | text/html,text/xml,text/plain |
| compression | ' | off |
| connectionTimeOut (ms) | ' | 60000 |

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4.2. Appraisal

Chapter contains description of changed items from project Appraisal

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4.2.1. Processes

Chapter contains description of changed Processes from project Appraisal.

4.2.1.1. ProcessRequest1

Section contains documentation of changed Process ProcessRequest1 (2012/09/17 18:21, 2012/09/17 18:39).

Added element

Deleted element

4.2.1.1.1. Changes:

4.2.1.1.1.1. ProcessRequest1

Section contains description of Process " ProcessRequest1.process " .

Process description:

receive request for appraisal and get number of tasks from xml file

Process definition:

Full process path: ProcessDefinitions/Appraiser1/ProcessRequest1.process

Diagram:

Process starter activity:

Name: AppraisalRequestSub

- Property Name: **AppraisalRequestSub**
 - Type: com.tibco.plugin.tibrv.RVEventSource
 - Resource Type: ae.rvpalette.RVEventSource
 - Description: subscriber for appraisal requests
 - Configuration:
 - wantsValidationForOutput = true
 - wantsFiltrationForOutput = true
 - wantsXMLCompliantFieldNames = true
 - wantsRawRVObjectForOutput = false
 - subject = %%ENV%%.%%AppraisalRequestSubject%%
 - sharedChannel = /SharedConnections/RVTransport.rvtransport
 - xsdString
 - - ApprRequest (XML Elem-

Process end activity:

Name: End

Activities:

Name: **ParseXMLFile**

- Type: com.tibco.plugin.xml.XMLParseActivity
- Resource Type: ae.activities.XMLParseActivity
- Description: parse xml file with number of tasks

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- Configuration:
 - inputStyle = text
 - xsdVersion = default
 - validateOutput = true
 - term
 - + tasks (Complex Type,
 - - number(xsd:string,required)
- Input bindings:

| Target | Source |
|------------|--|
| /xmlString | \$ReadXMLFile/ns:ReadActivityOutputTextClasses/fileContent/textContent |

Name: **ReadXMLFile**

- Type: com.tibco.plugin.file.FileReadActivity
- Resource Type: ae.activities.FileReadActivity
- Description: read number of tasks from xml file
- Configuration:
 - encoding = text
- Input bindings:

| Target | Source |
|----------------------------------|--|
| /ReadActivityInputClass/fileName | \$_globalVariables/ns1:GlobalVariables/TaskFile1 |

Name: **ReplyToAppraisalRequest**

- Type: com.tibco.plugin.tibrv.RVReplyActivity
- Resource Type: ae.rvpalette.RVReplyActivity
- Description: send count of tasks
- Configuration:
 - wantsXMLCompliantFieldNames = true
 - eventSource = AppraisalRequestSub
 - eventSource = WaitForTaskConfirmation
 - replySubject = \$AppraisalRequestSub/ActivityOutput/body/replySubj
 - xsdString
 - - ApprReply (XML Eleme-
- Input bindings:

| Target | Source |
|---------------------------------|--|
| /ActivityInput/replySubject | \$AppraisalRequestSub/ActivityOutput/body/replySubj |
| /ActivityInput/body/tasksNumber | \$ParseXMLFile/tasks/number |
| /ActivityInput/body/confirmSubj | concat(\$_globalVariables/ns1:GlobalVariables/ENV, ".", \$_globalVariables/ns1:GlobalVariables/Appr1ConfirmSubj) |

Name: **SendAppraisalValue**

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- Type: com.tibco.plugin.tibrv.RVReplyActivity
- Resource Type: ae.rvpalette.RVReplyActivity
- Description: send appraisal of realty value
- Configuration:
 - wantsXMLCompliantFieldNames = true
 - eventSource = WaitForTaskConfirmation
 - xsdString
 - - ApprResult (XML Eleme-
- Input bindings:

| Target | Source |
|----------------------------------|---|
| /ActivityInput/replySubject | [IF] < \$WaitForTaskConfirmation/ActivityOutput/replySubject > \$WaitForTaskConfirmation/ActivityOutput/replySubject |
| /ActivityIn- | [IF] < \$WaitForTaskConfirmation/ActivityOutput/body/customerName > [copy-of] \$WaitForTaskConfirmation/ActivityOutput/body/customerName/@xsi:nil |
| /ActivityInput/body/customerName | [IF] < \$WaitForTaskConfirmation/ActivityOutput/body/customerName > \$WaitForTaskConfirmation/ActivityOutput/body/customerName |
| /ActivityInput/body/realtyValue | \$_globalVariables/ns1:GlobalVariables/ApprValue1 |

Name: **Timeout**

- Type: com.tibco.plugin.timer.SleepActivity
- Resource Type: ae.activities.sleep
- Description:
- Input bindings:

| Target | Source |
|---------------------------------------|----------------|
| /SleepInputSchema/IntervallInMillisec | 15000 20000 |

Name: **WaitForTaskConfirmation**

- Type: com.tibco.plugin.tibrv.RVSignalInActivity
- Resource Type: ae.rvpalette.rvSignalInActivity
- Description: wait for confirmation of appraisal task
- Configuration:
 - _eventTimeout = 60000
 - wantsValidationForOutput = true
 - wantsFiltrationForOutput = true
 - wantsXMLCompliantFieldNames = true
 - subject = %%ENV%%.%%Appr1ConfirmSubj%%
 - sharedChannel = /SharedConnections/RVTransport.rvtransport
 - xsdString
 - - ApprDetails (XML EI-

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Transitions:

- From: **AppraisalRequestSub** -To: **ReadXMLFile**
 - Label:
 - Condition: Success
 - Description:
- From: **ParseXMLFile** -To: **ReplyToAppraisalRequest**
 - Label:
 - Condition: Success
 - Description:
- From: **ReadXMLFile** -To: **ParseXMLFile**
 - Label:
 - Condition: Success
 - Description:
- From: **ReplyToAppraisalRequest** -To: **WaitForConfirmation**
 - Label:
 - Condition: Success
 - Description:
- From: **SendAppraisalValue** -To: **end**
 - Label:
 - Condition: Success
 - Description:
- From: **Timeout** -To: **end**
 - Label:
 - Condition: Success
 - Description:
- From: **WaitForConfirmation** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **WaitForTaskConfirmation** -To: **SendAppraisalValue**
 - Label:
 - Condition: Success
 - Description:
- From: **start** -To: **Timeout**
 - Label:
 - Condition: Success
 - Description:
- From: **start** -To: **WaitForTaskConfirmation**
 - Label:
 - Condition: Success
 - Description:

Groups:

- Name: **WaitForConfirmation**
 - Type: com.tibco.pe.core.LoopGroup
 - Resource Type: ae.process.group
 - Configuration:
 - groupType = pickFirstGroup
 - serializable = false

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4.3. Benefits

Chapter contains description of changed items from project Benefits

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4.3.1. Processes

Chapter contains description of changed Processes from project Benefits.

4.3.1.1. TriggerCourtProcess

Section contains documentation of changed Process TriggerCourtProcess (2012/09/17 18:21, 2012/09/17 18:39).

- Added element
- Deleted element

4.3.1.1.1. Changes:

4.3.1.1.1.1. TriggerCourtProcess

Section contains description of Process " TriggerCourtProcess.process " .

Process description:

The process which triggers procedures in the iProcess

Process definition:

Full process path: PantherBW/ProcessDefinitions/BusinessLogic/TriggerCourtProcess.process

Diagram:

Process starter activity:

Name: Start

Description: The beginning of TriggerCourt process

Input Parameters:

- - TriggerCourtProcessR-

Process end activity:

Name: End

Output Parameters:

- - TriggerCourtProcessR-

Return bindings:

| Target | Source |
|------------------------------|---|
| /TriggerCourtProcessResponse | when ? \$Variable0/Results/Result-ode=0 : |

Process variables:

Schema: Variable0

- + Results (Complex Typ-
 - - ResultCode(xsd:int,required)

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- ResultMsg(xsd:string,optional)

Activities:

Name: Generate Error

- Type: com.tibco.pe.core.GenerateErrorActivity
- Resource Type: ae.activities.throw
- Description: Generates error when someone is trying to run other procedure then pre-defined
- Configuration:
 - faultName =
- Input bindings:

| Target | Source |
|------------------------|------------------------------|
| /ActivityInput/message | "Judge made wrong decision." |

Name: **Assign**

- Type: com.tibco.pe.core.AssignActivity
- Resource Type: ae.activities.assignActivity
- Description: It assigns the error value and error message.
- Configuration:
 - variableName = Variable0
- Input bindings:

| Target | Source |
|---------------------|---------|
| /Results/ResultCode | -1 |
| /Results/ResultMsg | "Error" |

Name: **Catch**

- Type: com.tibco.pe.core.CatchActivity
- Resource Type: ae.activities.catch
- Description: The error catcher...
- Configuration:
 - catchAll = true

Name: **Panther1 - restart process**

- Type: com.tibco.plugin.staffware.iProcessStartCaseActivity
- Resource Type: ae.activities.iProcessStartCase
- Description: Panther1 - restart process
- Configuration:
 - StaffwareStepType = 2
 - StaffwareProcedureStatus = 1
 - UseCasePrecedenceRule = true
 - StaffwareProcedureStartMode = 1
 - ShowStaffwareProcedureSystemFields = false
 - ValidateInputValueLength = true
 - OverrideTransactionBehavior = false
 - StaticConfiguration = false
 - StaffwareProcedureName = PANTHER1 (0.6)

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- StaffwareProcedureInput = N_EMAILS^82^?^10^0,T_DATE^65^?^20^0,T_ERRORMSG^70^?^0^0,T_EXPDATE^65^?^20^0,T_FIRSTMAIL^65^?^20^0,T_WAIT^65^?^20^0,
- StaffwareNodeInfo = 0^/^:[3.1.1]^
- StaffwareStepName = RT00
- StaffwareStepInput =
- StaffwareConnection = /SharedResources/Connection/iProcess Connection.sharediprocessc-on
- Input bindings:

| Target | Source |
|--|--|
| /iProcessStartCaseActivityInput/CaseDescription-24 | \$Start/pfx:TriggerCourtProcessRequest/pfx:S-W_CASENUM |

Name: **Panther1 - send email**

- Type: com.tibco.plugin.staffware.iProcessStartCaseActivity
- Resource Type: ae.activities.iProcessStartCase
- Description: Panther1 - send email
- Configuration:
 - StaffwareStepType = 0
 - StaffwareProcedureStatus = 1
 - UseCasePrecedenceRule = true
 - StaffwareProcedureStartMode = 1
 - ShowStaffwareProcedureSystemFields = false
 - ValidateInputValueLength = true
 - OverrideTransactionBehavior = false
 - StaticConfiguration = false
 - StaffwareProcedureName = PANTHER1 (0.6)
 - StaffwareProcedureInput = N_EMAILS^82^?^10^0,T_DATE^65^?^20^0,T_ERRORMSG^70^?^0^0,T_EXPDATE^65^?^20^0,T_FIRSTMAIL^65^?^20^0,T_WAIT^65^?^20^0,
 - StaffwareNodeInfo = 0^/^:[3.1.1]^
 - StaffwareStepName = RT03
 - StaffwareStepInput =
 - StaffwareConnection = /SharedResources/Connection/iProcess Connection.sharediprocessc-on
- Input bindings:

| Target | Source |
|--|--|
| /iProcessStartCaseActivityInput/CaseDescription-24 | \$Start/pfx:TriggerCourtProcessRequest/pfx:S-W_CASENUM |

Name: **Panther2 - begin the process**

- Type: com.tibco.plugin.staffware.iProcessStartCaseActivity
- Resource Type: ae.activities.iProcessStartCase
- Description: Panther2 - begin the process
- Configuration:
 - StaffwareStepType = 2
 - StaffwareProcedureStatus = 1
 - UseCasePrecedenceRule = true
 - StaffwareProcedureStartMode = 1

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- ShowStaffwareProcedureSystemFields = false
- ValidateInputValueLength = true
- OverrideTransactionBehavior = false
- StaticConfiguration = false
- StaffwareProcedureName = PANTHER2 (0.1)
- StaffwareProcedureInput =
- StaffwareNodeInfo = 0^\:^[3.1.1]^
- StaffwareStepName = RT00
- StaffwareStepInput =
- StaffwareConnection = /SharedResources/Connection/iProcess Connection.sharediprocess-
on
- Input bindings:

| Target | Source |
|---|--|
| /iProcessStartCaseActivityIn- put/CaseDescription-24 | \$Start/pfx:TriggerCourtProcessRequest/pfx:S- W_CASENUM |

Transitions:

- From: **Assign** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **Panther1 - restart process** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **Panther1 - send email** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **Panther2 - begin the process** -To: **End**
 - Label:
 - Condition: Success
 - Description:
- From: **Start** -To: **Assign**
 - Label: otherwise
 - Condition: Success with no matching condition
 - Description:
- From: **Start** -To: **End**
 - Label: end process
 - Condition: \$Start/pfx:TriggerCourtProcessRequest/pfx:message="QUIT"
 - Description: ends the process
- From: **Start** -To: **Panther1 - restart process**
 - Label: restart
 - Condition: \$Start/pfx:TriggerCourtProcessRequest/pfx:message="RESTART"
 - Description: restarts the whole process
- From: **Start** -To: **Panther1 - send email**
 - Label: mail
 - Condition: \$Start/pfx:TriggerCourtProcessRequest/pfx:message="MAIL"
 - Description: starts the procedure which sends email
- From: **Start** -To: **Panther2 - begin the process**
 - Label: court

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- Condition: \$Start/pfx:TriggerCourtProcessRequest/pfx:message="COURT"
- Description: starts the court
- From: **Catch** -To: **Assign**
 - Label:
 - Condition: Success
 - Description:
- From: **Start** -To: **Generate Error**
 - Label:
 - Condition: Success with no matching condition
 - Description: