

# Tibco BusinessWorks Project Analysis

## customerOrder

Comprehensive analysis and documentation of Tibco BW 5.x project processes, connections, and resources

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# 1 Project Information

## 1.1 Basic Information

Attribute	Value
Project Name	customerOrder
Project Type	Tibco BusinessWorks 5.x
Project Path	C:\raks\apiguard\raksanalyzer\testdata\customerOrder
TIBCO Version	5.x

## 1.2 Project Statistics

Metric	Count
Total Processes	25
- Starter Processes	10
• AERPCServerActivity	1
• AESubscriberActivity	1
• FileEventSource	2
• JMSQueueEventSource	1
• JavaEventSource	1
• RestAdapterActivity	1
• SOAPEventSource	1
• TimerEventSource	1
- Non-Starter Processes	15
Total Activities	161
Shared Variable	1
JMS Connection	1
XSD Schema	3
WebSphere MQ Connection	1
JDBC Connection	1
Archive Info	1
HTTP Connection	2
WSDL	2
Job Shared Variable	1
Service Agent Config	1
WADL Resource	1
Global Variables Files	8
Total Global Variables	42

## 2 Tibco Services

### 2.1 Services Summary

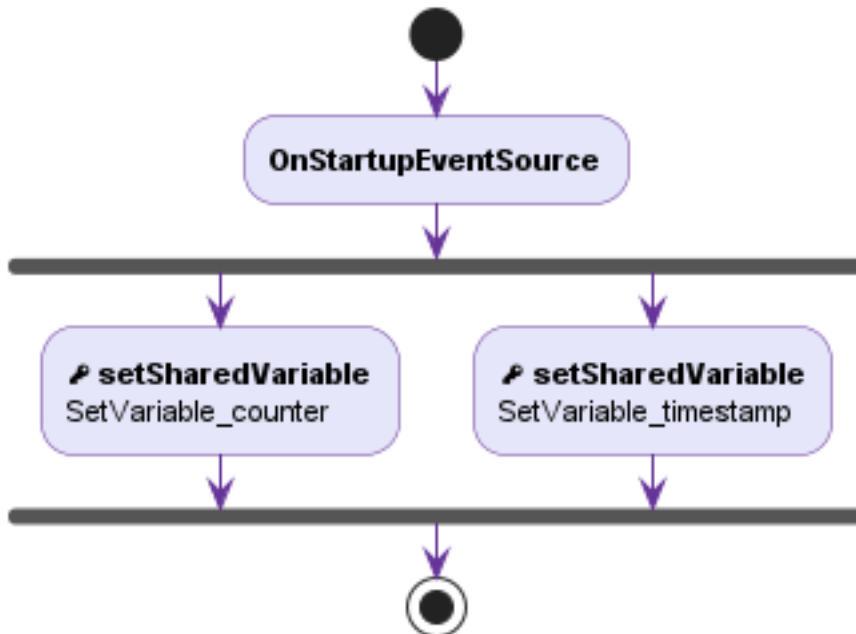
Service/Process Name	Type
BusinessProcess/aereqresüRAKS.process	Adapter Service
TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process	Adapter Subscriber
Service/orderServiceFILE.process	File Poller
TestService/Others/orderServiceFILEADAPTERPUBLISHER.process	File Poller
Service/orderServiceJMS.process	JMS Queue Receiver
BusinessProcess/connector.process	JavaEventSource
Service/Initialization_onstartup.process	On-Start Up
Service/orderServiceREST.process	REST Service
Service/orderServiceSOAP.process	SOAP Service
orderService	Service Agent
Service/orderServiceSCHEDULER.process	Timer

### 2.2 On-Start Up Processes

#### 2.2.1 Service/Initialization\_onstartup.process

(No configuration detected)

#### 2.2.2 Service/Initialization\_onstartup.process Integration

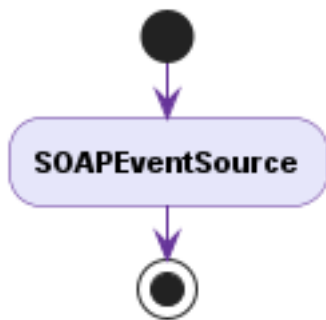


## 2.3 SOAP Services

### 2.3.1 Service/orderServiceSOAP.process

Service Process	Operation	Service Address	SOAP Action
Service/orderServiceSOA-P.process	Operation	soapOrderServicePath	/Service/Process%20Definition

### 2.3.2 Service/orderServiceSOAP.process Integration



## 2.4 Service Agents

### 2.4.1 orderService

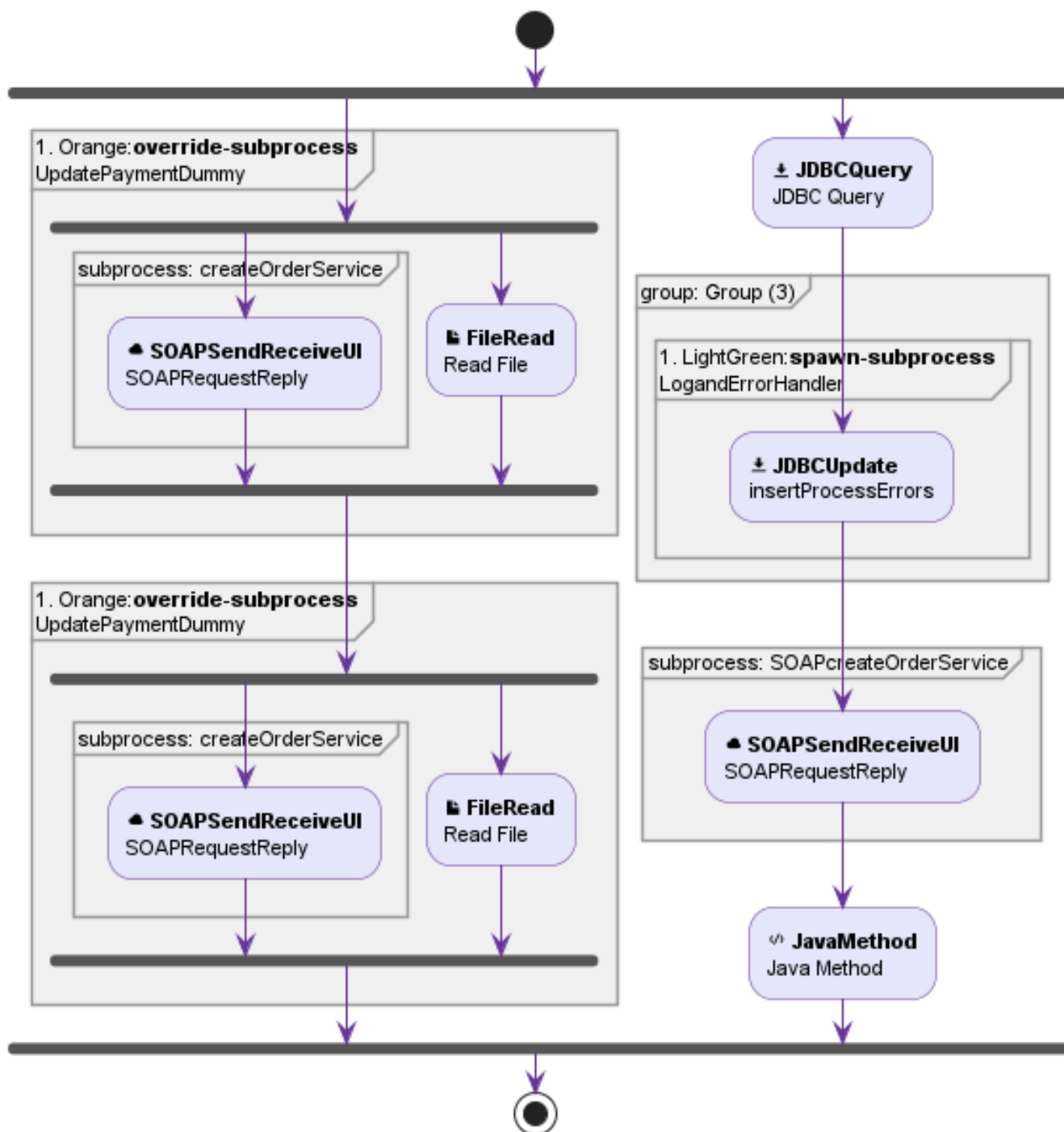
Path: Service/orderService.serviceagent

WSDL Source: /WSDL/customerorder.wsdl

Address: /Service/orderService.serviceagent/createOrderEndpoint1

Operation	Implementation Process	SOAP Action
Operation	/BusinessProcess/createOrderDummy.process	/Service/orderService.serviceagent/createOrderEndpoint1/Operation

### 2.4.1.1 Operation Integration



## 2.5 REST Services

### 2.5.1 Service/orderServiceREST.process

Process Path: testdata/customerOrder/Service/orderServiceREST.process

WADL Source: /WADL/OrderService.wadl

Method	Resource Path	Implementation Process
POST	http://localhost:8085/orderCreateAPI/customerDetails	/BusinessProcess/createOrderREST.process

## 2.6 Adapter Services

### 2.6.1 TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process

Adapter Service: /Adapters/File/FileAdapterConfiguration.adfiles#adapterService.PublicationService

Transport	Subject / Destination	Provider Url
Adapter Service Default		PublicationServiceEndPoint

### 2.6.2 BusinessProcess/aereqresüRAKS.process

Adapter Service: N/A

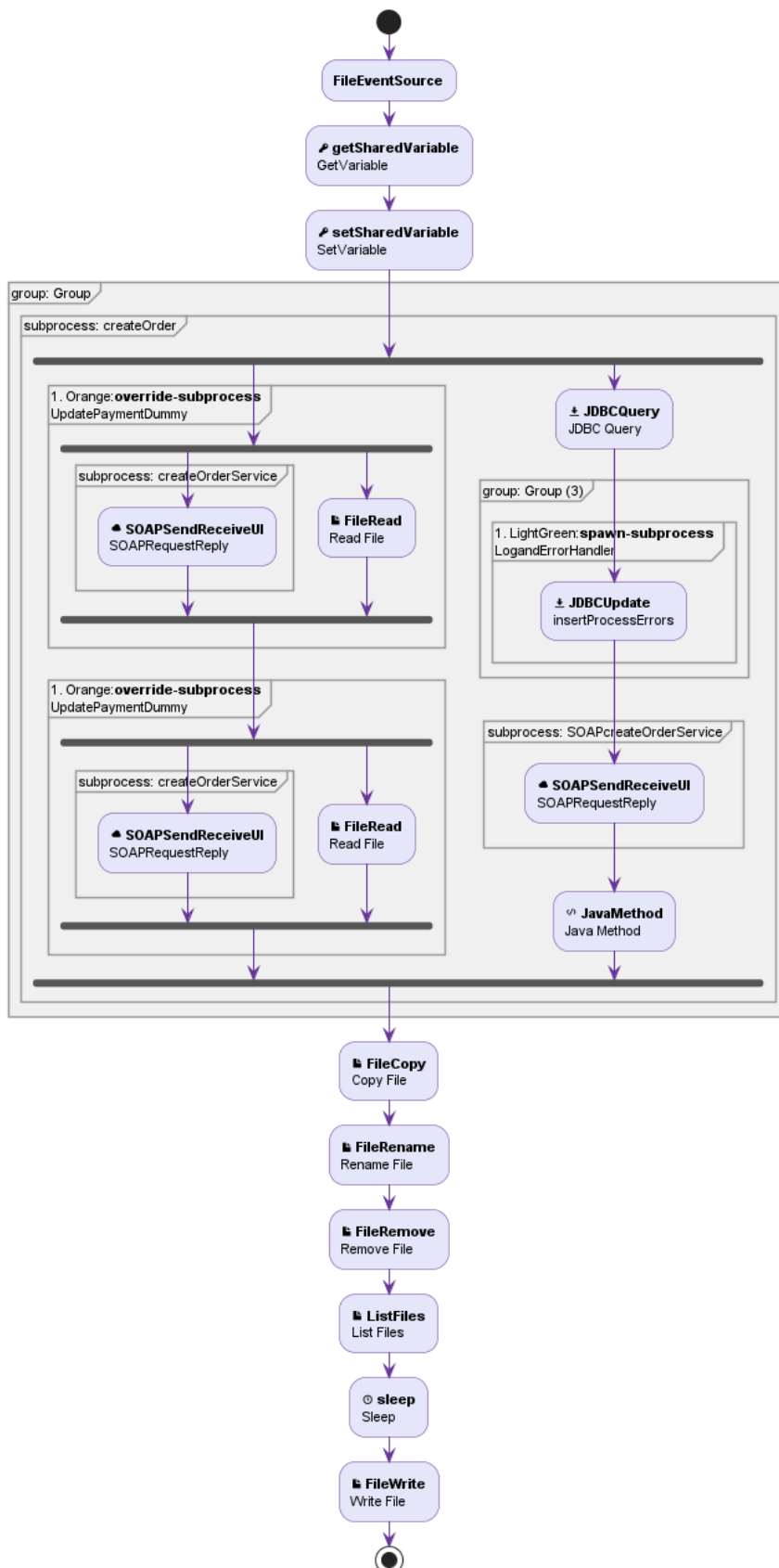
Transport	Subject / Destination	Provider Url
Adapter Service Default		

## 2.7 File Pollers

### 2.7.1 Service/orderServiceFILE.process

Property	Value
encoding	text
fileName	C:\tibco510\raks\in\orderServiceFILE.txt
includeCurrent	true
mode	files-and-directories
pollInterval	5
sortBy	File Name

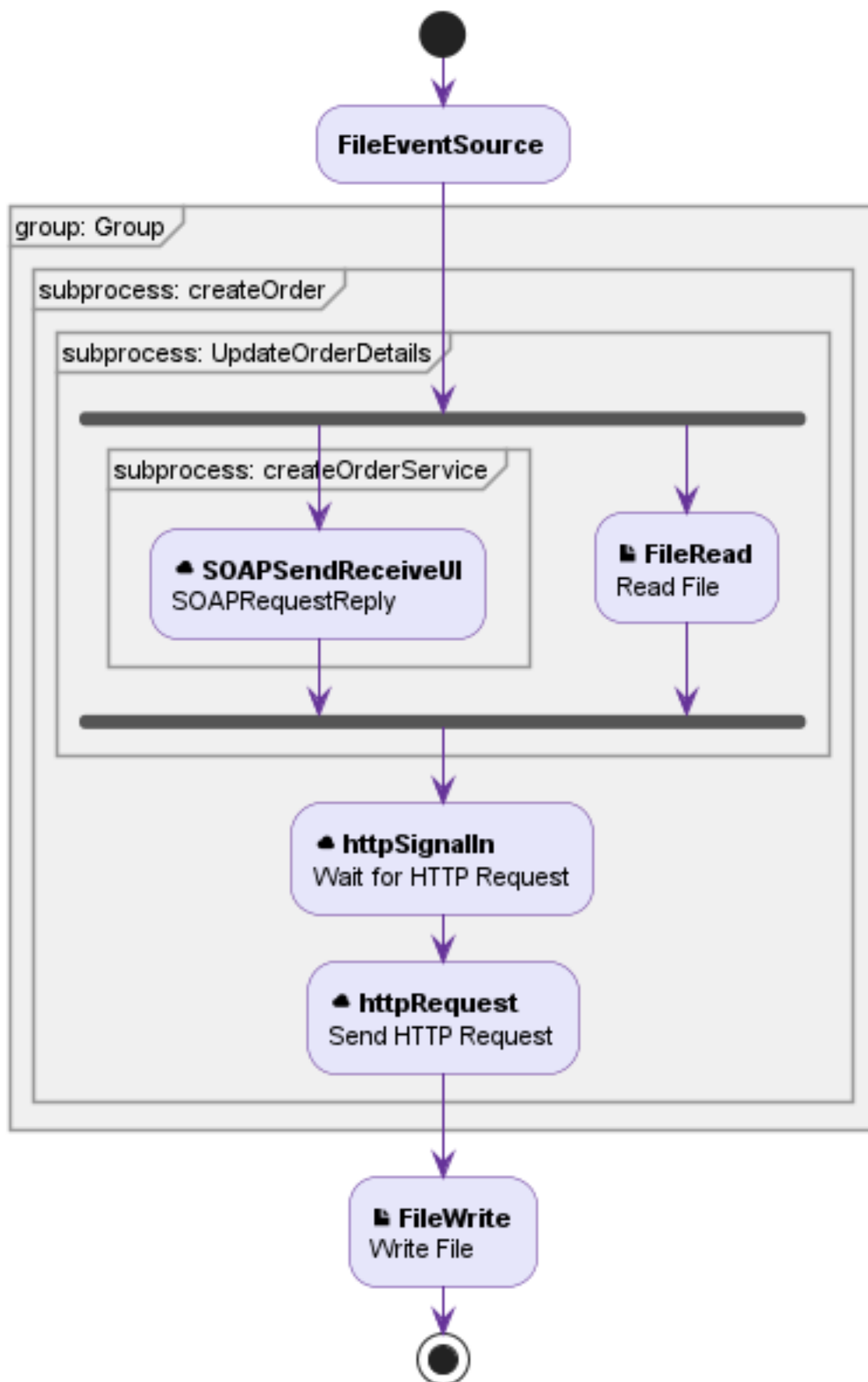
## 2.7.2 Service/orderServiceFILE.process Integration



### 2.7.3 TestService/Others/orderServiceFILEADAPTERPUBLISHER.process

Property	Value
encoding	text
fileName	C:\tibco510\raks\in\orderServiceFILE.txt
includeCurrent	true
mode	files-and-directories
pollInterval	5
sortBy	File Name

### 2.7.4 TestService/Others/orderServiceFILEADAPTERPUBLISHER.process Integration

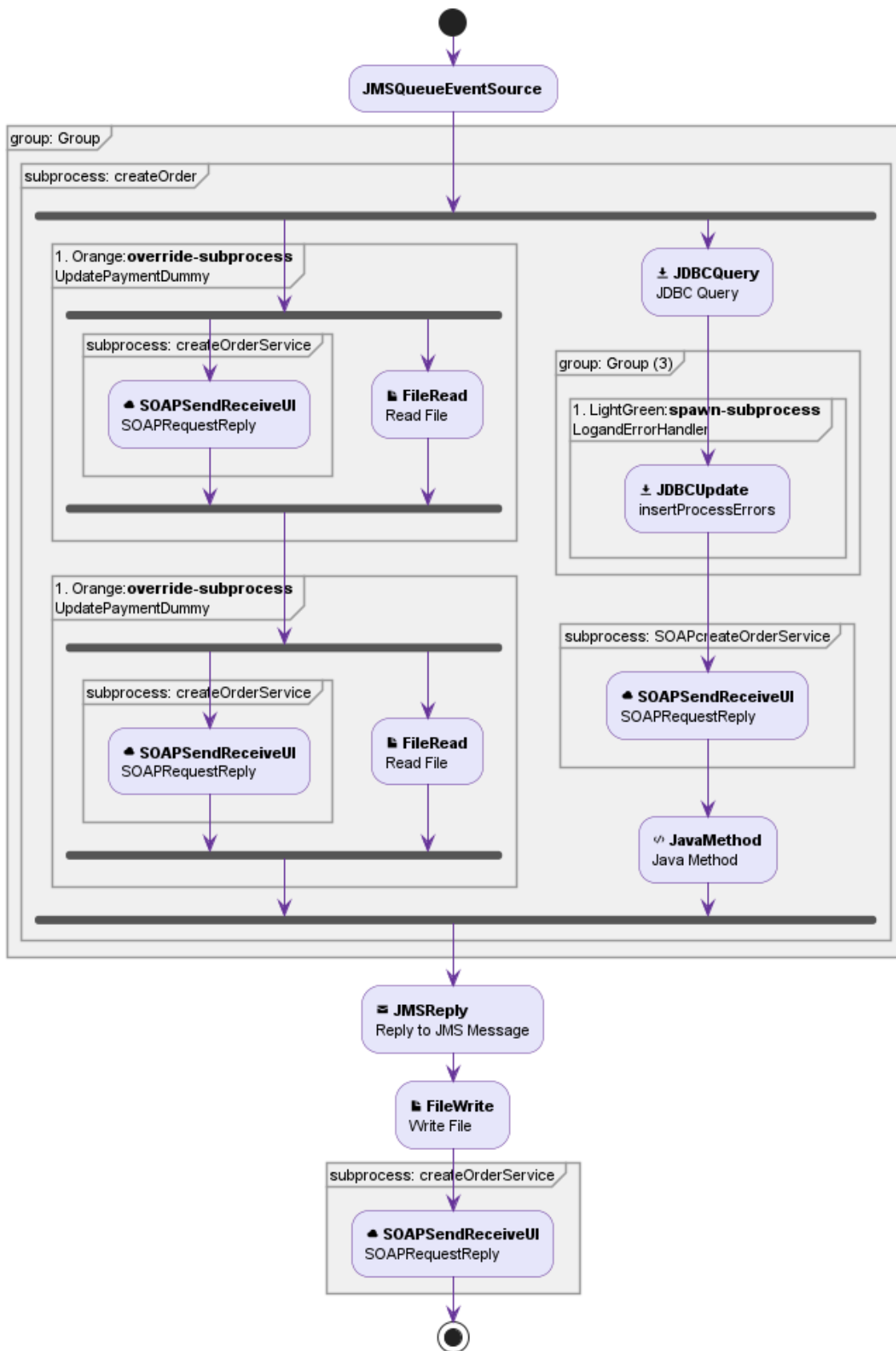


## 2.8 JMS Queue Receivers

### 2.8.1 Service/orderServiceJMS.process

Property	Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
JMSDeliveryMode	PERSISTENT
ConnectionReference	/Connections/JMS Connection.sharedjmscon
acknowledgeMode	1
destination	temp

### 2.8.2 Service/orderServiceJMS.process Integration

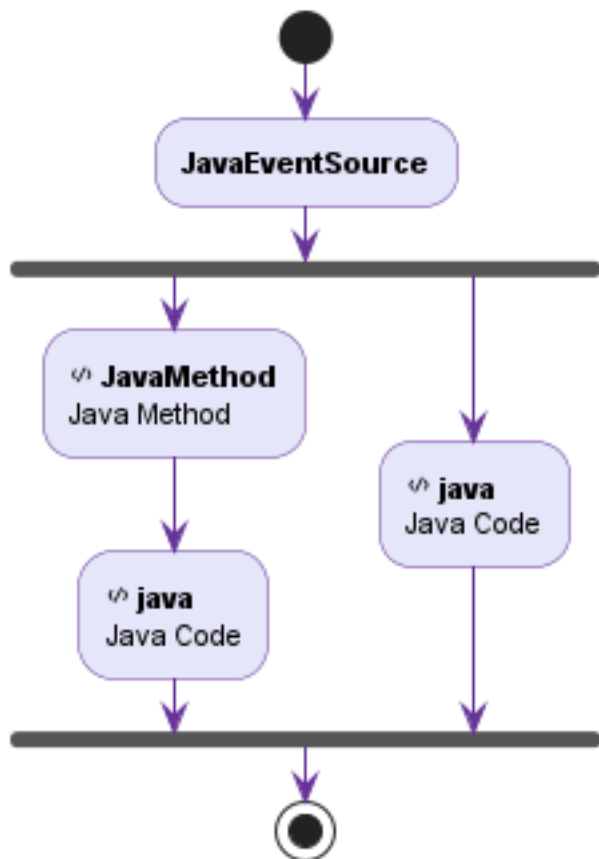


## 2.9 JavaEventSources

### 2.9.1 BusinessProcess/connector.process

Property	Value
fileName	connectorJavaEventSource
fullsource	
packageName	BusinessProcess.connector

### 2.9.2 BusinessProcess/connector.process Integration

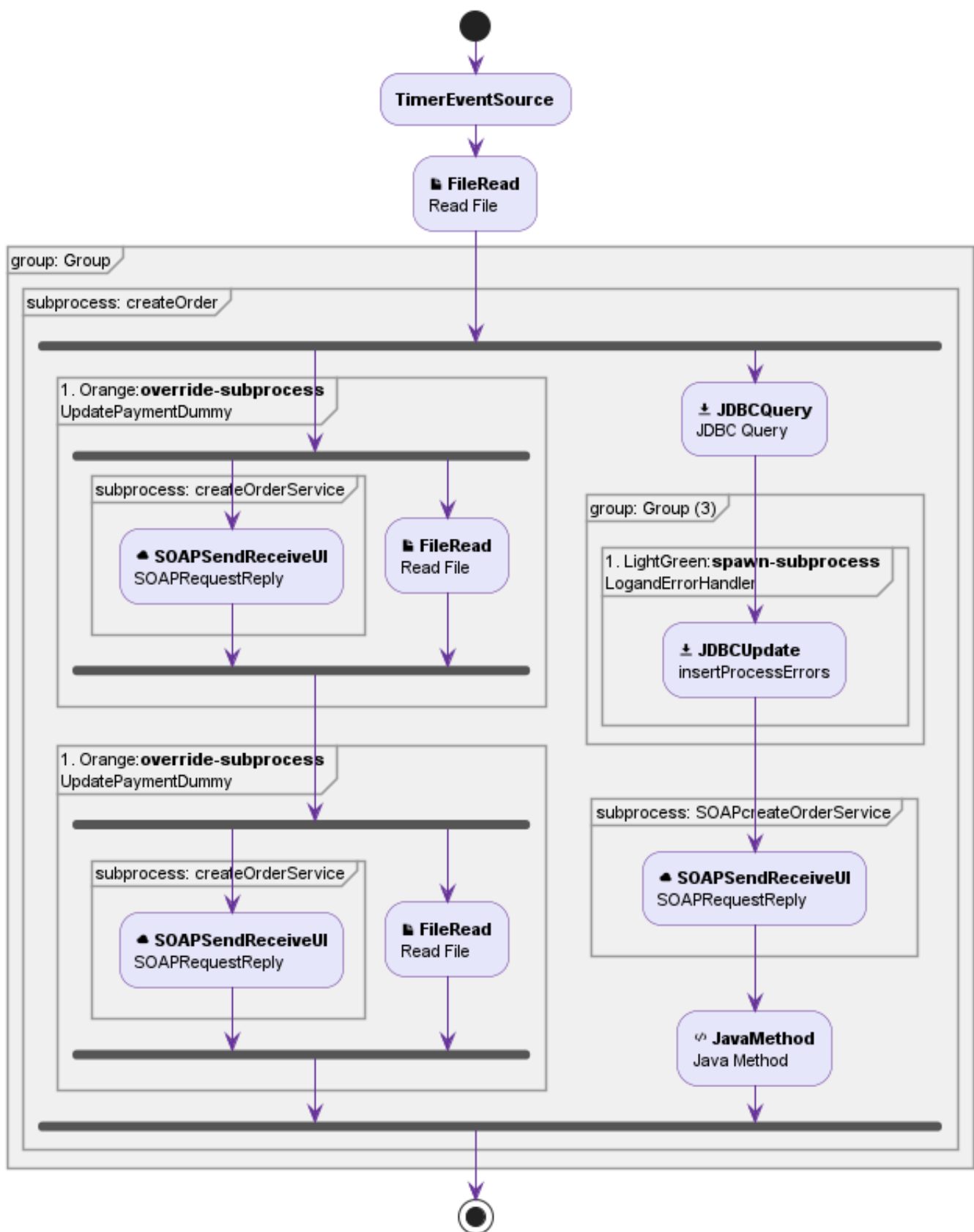


## 2.10 Timers

### 2.10.1 Service/orderServiceSCHEDULER.process

Property	Value
Frequency	false
FrequencyIndex	Minute
StartTime	1742409227000
TimeInterval	1

### 2.10.2 Service/orderServiceSCHEDULER.process Integration





## 3 Tibco Processes

### Process Statistics

Property	Value
Total Process Count	25
Starter Process Count	10
Normal Process Count	15

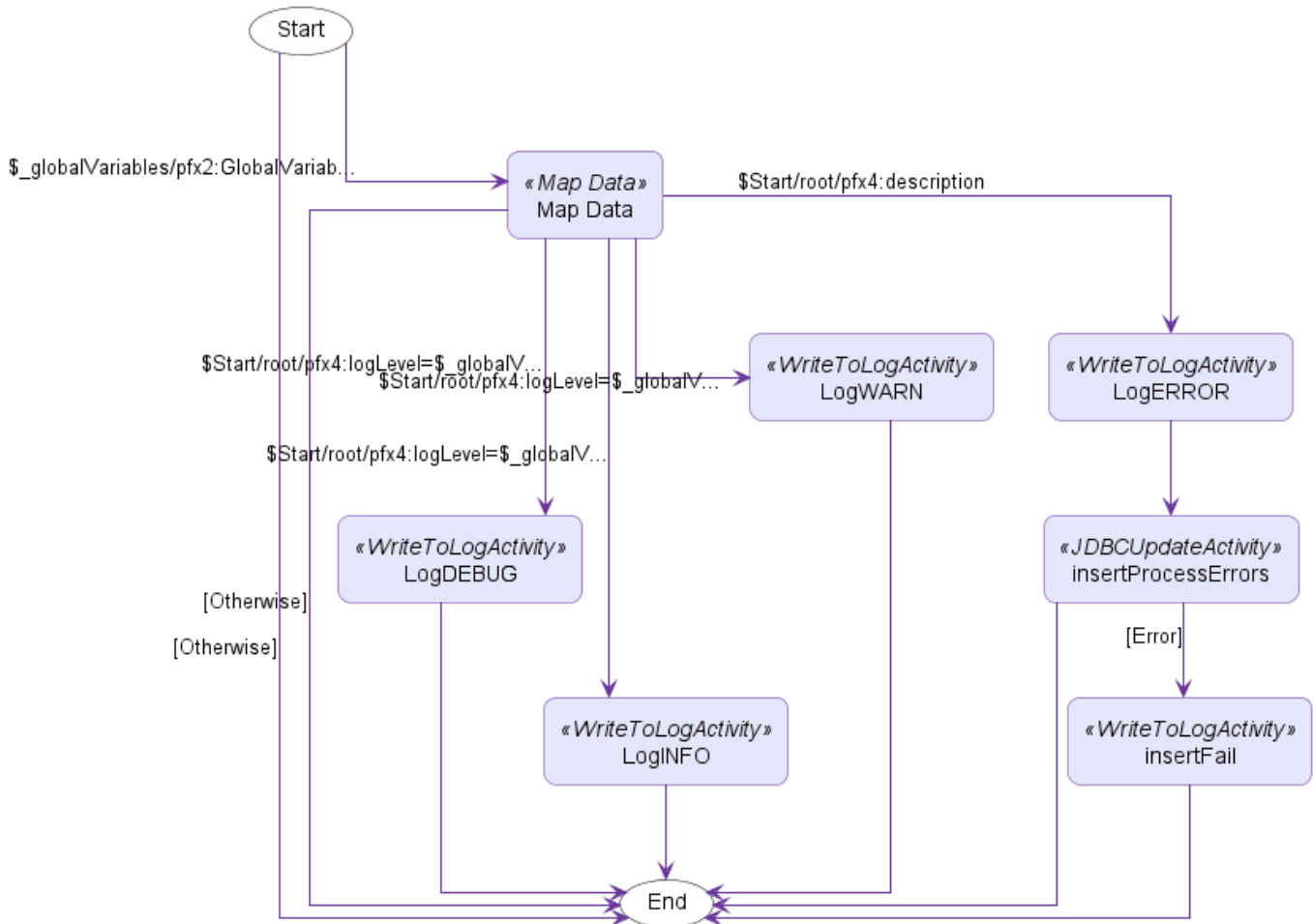
### 3.1 Processes Summary

Process Name	Starter	Type
BusinessProcess/LogandErrorHandler.process	N/A	Normal Process
BusinessProcess/LogandErrorHandlerDummy.process	N/A	Normal Process
BusinessProcess/UpdatePayment.process	N/A	Normal Process
BusinessProcess/UpdatePaymentDummy.process	N/A	Normal Process
BusinessProcess/aereqresüRAKS.process	Adapter Request-Response Server	AERPCServerActivity
BusinessProcess/connector.process	Java Event Source	JavaEventSource
BusinessProcess/createOrder.process	N/A	Normal Process
BusinessProcess/createOrderAdapterPublisher.process	N/A	Normal Process
BusinessProcess/createOrderDummy.process	N/A	Normal Process
BusinessProcess/createOrderREST.process	N/A	Normal Process
Service/Initialization_onstartup.process	onStartup	OnStartupEventSource
Service/orderServiceFILE.process	File Poller	FileEventSource
Service/orderServiceJMS.process	JMS Queue Receiver	JMSQueueEventSource
Service/orderServiceREST.process	HTTP Receiver	RestAdapterActivity
Service/orderServiceSCHEDULER.process	Timer	TimerEventSource
Service/orderServiceSOAP.process	SOAPEventSource	SOAPEventSource
Service/orderServiceWMQ-NotDoneYet.process	N/A	Normal Process
Service/poc_password.process	N/A	Normal Process
TestService/JMS/JMSQReqRep.process	N/A	Normal Process
TestService/JMS/JMSQSender.process	N/A	Normal Process
TestService/JMS/SOAPcreateOrderService.process	N/A	Normal Process
TestService/Others/orderServiceFILEADAPTERPUBLISHER.process	File Poller	FileEventSource
TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process	Adapter Subscriber	AESubscriberActivity
TestService/REST/Process Definition.process	N/A	Normal Process
TestService/createOrderService.process	N/A	Normal Process

## 3.2 BusinessProcess/LogandErrorHandler.process

Path: BusinessProcess/LogandErrorHandler.process

### Flow Diagram: BusinessProcess/LogandErrorHandler.process



Property	Value
Total Activity Count	7
JDBCUpdateActivity type count	1
MapperActivity type count	1
WriteToLogActivity type count	5

#### 3.2.1 LogDEBUG ( WriteToLogActivity )

Name: LogDEBUG

Type: WriteToLogActivity

### 3.2.1.1 Configurations

Attribute Name	Attribute Value
role	DEBUG
suppressHeader	true

### 3.2.1.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.2.2 LogINFO ( WriteToLogActivity )

Name: LogINFO

Type: WriteToLogActivity

#### 3.2.2.1 Configurations

Attribute Name	Attribute Value
role	INFO
suppressHeader	true

#### 3.2.2.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.2.3 LogWARN ( WriteToLogActivity )

Name: LogWARN

Type: WriteToLogActivity

#### 3.2.3.1 Configurations

Attribute Name	Attribute Value
role	WARN
suppressHeader	true

### 3.2.3.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.2.4 LogERROR ( WriteToLogActivity )

Name: LogERROR

Type: WriteToLogActivity

#### 3.2.4.1 Configurations

Attribute Name	Attribute Value
role	ERROR
suppressHeader	true

#### 3.2.4.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.2.5 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.2.5.1 Configurations

Attribute Name	Attribute Value
element	

### 3.2.5.2 Mappings

Attribute Name	Attribute Value
log.msg.xsl:value-of	concat( tib:tokenize("DEBUG INFO WARN ERROR", " \$var "), "   ", \$Start/root/pfx4:processCtx/pfx4:projectName, "   ", \$Start/root/pfx4:...
log.msgCode.xsl:value-of	""
log.xsl:variable	number(\$Start/root/pfx4:logLevel)
log.xsl:variable/@name	var

### 3.2.6 insertProcessErrors ( JDBCUpdateActivity )

Name: insertProcessErrors

Type: JDBCUpdateActivity

#### 3.2.6.1 Configurations

Attribute Name	Attribute Value
Prepared_Param_DataType	process_id            VARCHAR process_name        VARCHAR ...
commit	false
emptyStrAsNil	false
jdbcSharedConfig	/Connections/JDBC Connection.sharedjdbc
statement	insert into process_errors (processid , process_name , ERROR_DESCRIPTION ,errortime ) values (?, ?, ?, ?)
timeout	10

#### 3.2.6.2 Mappings

Attribute Name	Attribute Value
jdbcUpdateActivityInput.error_description.xsl:choose.xsl:otherwise.xsl:attribute	true
jdbcUpdateActivityInput.error_description.xsl:choose.xsl:otherwise.xsl:attribute/@name	xsi:nil
jdbcUpdateActivityInput.error_description.xsl:choose.xsl:when.xsl:value-of	\$Start/root/pfx4:ExceptionData/pfx4:Message
jdbcUpdateActivityInput.errortime.xsl:value-of	current-dateTime()
jdbcUpdateActivityInput.process_id.xsl:value-of	\$Start/root/pfx4:processCtx/pfx4:processId
jdbcUpdateActivityInput.process_name.xsl:value-of	\$Start/root/pfx4:processCtx/pfx4:projectName

### 3.2.7 insertFail ( WriteToLogActivity )

Name: insertFail

Type: WriteToLogActivity

#### 3.2.7.1 Configurations

Attribute Name	Attribute Value
role	User

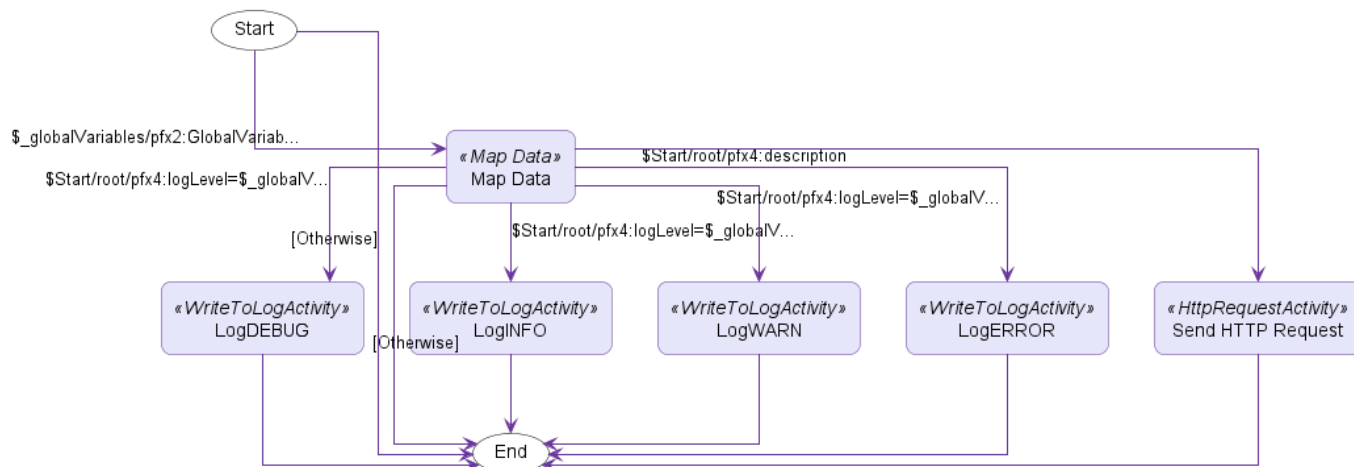
#### 3.2.7.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	concat('ERROR *****', \$Start/root/pfx4:processCtx/pfx4:ProcessName, " -- ", \$Start/root/pfx4:ExceptionData/pfx4:Message)

## 3.3 BusinessProcess/LogandErrorHandlerDummy.process

Path: BusinessProcess/LogandErrorHandlerDummy.process

## Flow Diagram: BusinessProcess/LogandErrorHandlerDummy.process



(Diagram scaled to fit page)

Property	Value
Total Activity Count	6
HttpRequestActivity type count	1
MapperActivity type count	1
WriteToLogActivity type count	4

### 3.3.1 LogDEBUG ( WriteToLogActivity )

Name: LogDEBUG

Type: WriteToLogActivity

#### 3.3.1.1 Configurations

Attribute Name	Attribute Value
role	DEBUG
suppressHeader	true

#### 3.3.1.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.3.2 LogINFO ( WriteToLogActivity )

Name: LogINFO

Type: WriteToLogActivity

#### 3.3.2.1 Configurations

Attribute Name	Attribute Value
role	INFO
suppressHeader	true

#### 3.3.2.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.3.3 LogWARN ( WriteToLogActivity )

Name: LogWARN

Type: WriteToLogActivity

#### 3.3.3.1 Configurations

Attribute Name	Attribute Value
role	WARN
suppressHeader	true

#### 3.3.3.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.3.4 LogERROR ( WriteToLogActivity )

Name: LogERROR

Type: WriteToLogActivity

#### 3.3.4.1 Configurations

Attribute Name	Attribute Value
role	ERROR
suppressHeader	true

#### 3.3.4.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	\$Map-Data/log/msg
ns:ActivityInput.msgCode.xsl:value-of	\$Map-Data/log/msgCode

### 3.3.5 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.3.5.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.3.5.2 Mappings

Attribute Name	Attribute Value
log.msg.xml:value-of	concat( tib:tokenize("DEBUG INFO WARN ERROR", " ")[\$var], "   ", \$Start/root/pfx4:processCtx/pfx4:projectName, "   ", \$Start/root/pfx4:...
log.msgCode.xml:value-of	""
log.xml:variable	number(\$Start/root/pfx4:logLevel)
log.xml:variable/@name	var

### 3.3.6 Send HTTP Request ( HttpRequestActivity )

Name: Send HTTP Request

Type: HttpRequestActivity

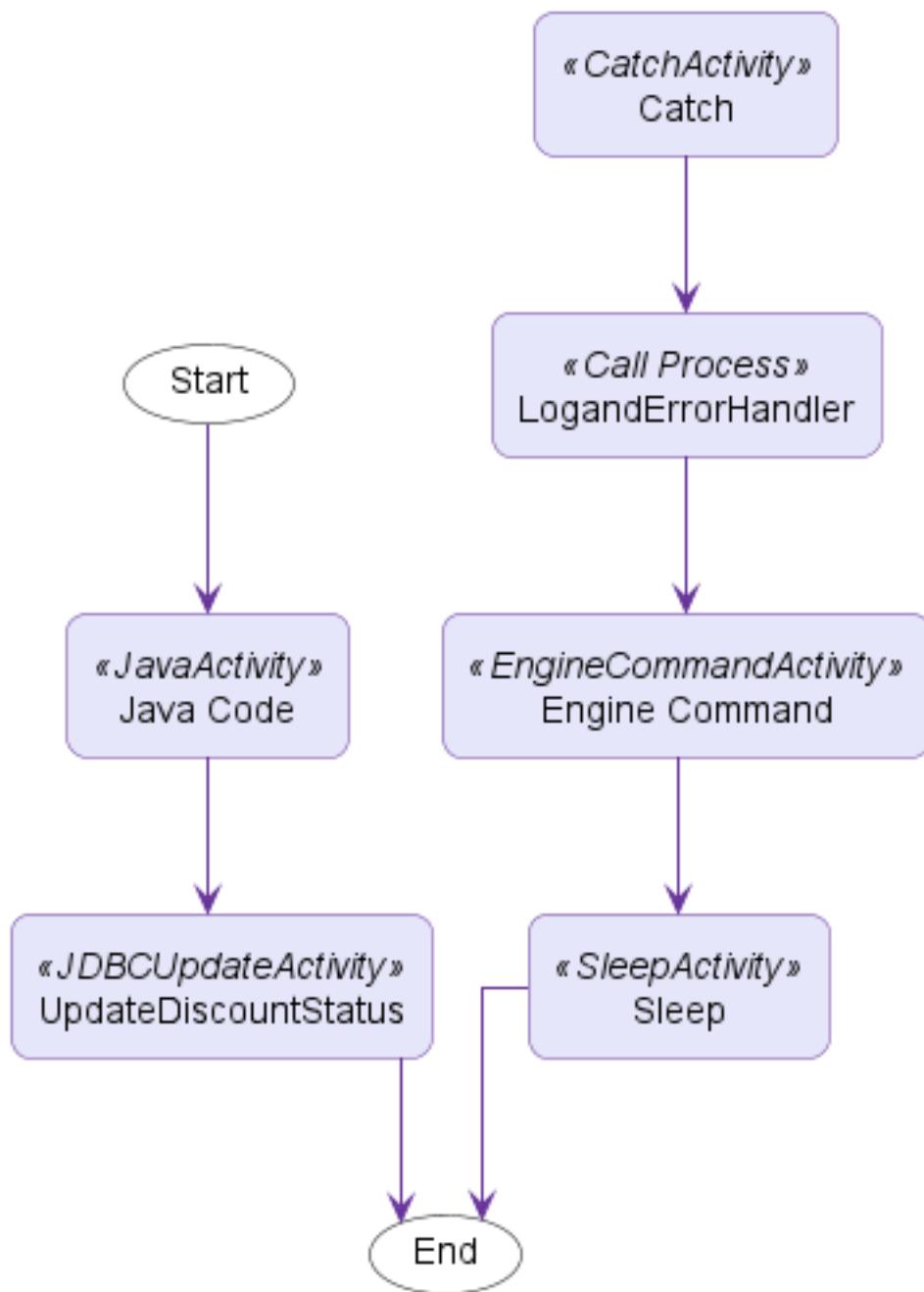
#### 3.3.6.1 Configurations

Attribute Name	Attribute Value
InputHeaders	
OutputHeaders	
inputOutputVersion	5.3.0
newMimeSupport	true

## 3.4 BusinessProcess/UpdatePayment.process

Path: BusinessProcess/UpdatePayment.process

**Flow Diagram: BusinessProcess/UpdatePayment.process**



Property	Value
Total Activity Count	6
CallProcessActivity type count	1
CatchActivity type count	1
EngineCommandActivity type count	1
JDBCUpdateActivity type count	1
JavaActivity type count	1
SleepActivity type count	1

### 3.4.1 UpdateDiscountStatus ( JDBCUpdateActivity )

Name: UpdateDiscountStatus

Type: JDBCUpdateActivity

#### 3.4.1.1 Configurations

Attribute Name	Attribute Value
Prepared_Param_DataType	orderid                VARCHAR customerid            VARCHAR ...
commit	false
emptyStrAsNil	false
jdbcSharedConfig	/Connections/JDBC Connection.sharedjdbc
statement	insert into orderdetails (orderid ,customerid, firstname , lastname , productcode , price , discountstatus, orderDatetime) values(?,?,?,?,?,?,?,?)
timeout	10

#### 3.4.1.2 Mappings

Attribute Name	Attribute Value
jdbcUpdateActivityInput.customerid.xml:value-of	\$Start/pfx:order/pfx:customerid
jdbcUpdateActivityInput.discountstatus.xml:value-of	\$Start/pfx:order/pfx:discountstatus
jdbcUpdateActivityInput.firstname.xml:value-of	\$Start/pfx:order/pfx:firstname
jdbcUpdateActivityInput.lastname.xml:value-of	\$Start/pfx:order/pfx:lastname
jdbcUpdateActivityInput.orderDatetime.xml:value-of	current-dateTime()
jdbcUpdateActivityInput.orderid.xml:choose. xml:otherwise.xml:attribute	true
jdbcUpdateActivityInput.orderid.xml:choose. xml:otherwise.xml:attribute/@name	xsi:nil
jdbcUpdateActivityInput.orderid.xml:choose.xml:when. xml:value-of	\$Java-Code/javaCodeActivityOutput/orderid
jdbcUpdateActivityInput.price.xml:value-of	\$Start/pfx:order/pfx:price
jdbcUpdateActivityInput.productcode.xml:value-of	\$Start/pfx:order/pfx:productcode

### 3.4.2 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.4.2.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.4.3 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.4.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandler.process

#### 3.4.3.2 Mappings

Attribute Name	Attribute Value
root.pfx:ExceptionData.pfx:ErrorData.xsl:value-of	\$Catch/exceptiondata/*
root.pfx:ExceptionData.pfx:Message.xsl:value-of	\$_error/ns:ErrorReport/Msg
root.pfx:ExceptionData.pfx:StackTrace.xsl:value-of	\$_error/ns:ErrorReport/StackTrace
root.pfx:description.xsl:value-of	'Error in RetryProcess to update records'
root.pfx:logLevel.xsl:value-of	\$_globalVariables/ns1:GlobalVariables/LogLevels/LOG- _ERROR
root.pfx:processCtx.pfx:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.pfx:processCtx.pfx:processId.xsl:value-of	\$_processContext/ns:ProcessContext/ProcessId
root.pfx:processCtx.pfx:projectName.xsl:value-of	\$_processContext/ns:ProcessContext/ProjectName

### 3.4.4 Java Code ( JavaActivity )

Name: Java Code

Type: JavaActivity

#### 3.4.4.1 Configurations

Attribute Name	Attribute Value
byteCode	UpdatePaymentJavaCode yv66vgAAADMANwkADAAjCQAMACQJAAwAJQoAD- QAmCAAnCgAoACkHACoKAACAJggAKwoABwAsCg- AHAC0HAC4HAC8BAApjdXN0b21lcmlkA...
fileName	UpdatePaymentJavaCode
fullsource	
inputData	customerid                      string                      optional firstname                      ...
outputData	orderid                      string                      optional
packageName	BusinessProcess.UpdatePayment

#### 3.4.4.2 Mappings

Attribute Name	Attribute Value
javaCodeActivityInput.customerid.xsl:value-of	\$Start/pfx:order/pfx:customerid
javaCodeActivityInput.firstname.xsl:value-of	\$Start/pfx:order/pfx:firstname

#### 3.4.5 Engine Command ( EngineCommandActivity )

Name: Engine Command

Type: EngineCommandActivity

##### 3.4.5.1 Configurations

Attribute Name	Attribute Value
command	Shutdown

#### 3.4.6 Sleep ( SleepActivity )

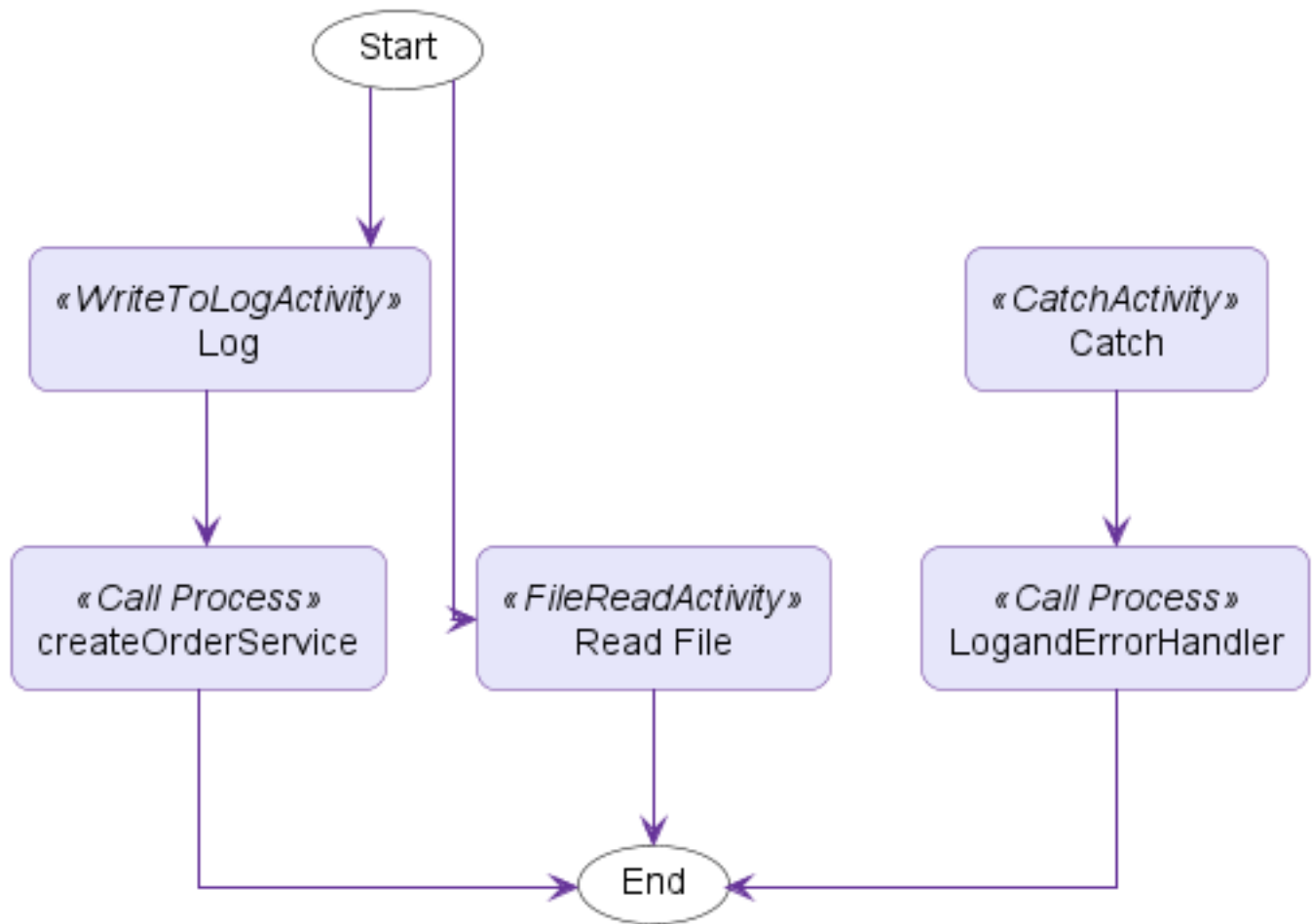
Name: Sleep

Type: SleepActivity

### 3.5 BusinessProcess/UpdatePaymentDummy.process

Path: BusinessProcess/UpdatePaymentDummy.process

## Flow Diagram: BusinessProcess/UpdatePaymentDummy.process



Property	Value
Total Activity Count	5
CallProcessActivity type count	2
CatchActivity type count	1
FileReadActivity type count	1
WriteToLogActivity type count	1

### 3.5.1 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.5.1.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.5.2 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.5.2.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.5.2.2 Mappings

Attribute Name	Attribute Value
root.pfx:ExceptionData.pfx:ErrorData.xsl:value-of	\$Catch/exceptiondata/*
root.pfx:ExceptionData.pfx:Message.xsl:value-of	\$_error/ns:ErrorReport/Msg
root.pfx:ExceptionData.pfx:StackTrace.xsl:value-of	\$_error/ns:ErrorReport/StackTrace
root.pfx:description.xsl:value-of	'Error in RetryProcess to update records'
root.pfx:logLevel.xsl:value-of	\$_globalVariables/ns1:GlobalVariables/LogLevels/LOG-ERROR
root.pfx:processCtx.pfx:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.pfx:processCtx.pfx:processId.xsl:value-of	\$_processContext/ns:ProcessContext/ProcessId
root.pfx:processCtx.pfx:projectName.xsl:value-of	\$_processContext/ns:ProcessContext/ProjectName

### 3.5.3 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.5.3.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.5.3.2 Mappings

Attribute Name	Attribute Value
ns2:ActivityInput.message.xsl:value-of	concat("Order Updated: ", \$Start/pfx:order/pfx:orderid, "-", \$Start/pfx:order/pfx:firstname, "-ProcessId-", \$_processContext/ns:ProcessContext/Proc...
ns2:ActivityInput.xsl:if.msgCode.xsl:value-of	\$Start/pfx:order/pfx:orderid

### 3.5.4 Read File ( FileReadActivity )

Name: Read File

Type: FileReadActivity

#### 3.5.4.1 Configurations

Attribute Name	Attribute Value
encoding	text

#### 3.5.4.2 Mappings

Attribute Name	Attribute Value
ns3:ReadActivityInputClass.fileName.xsl:value-of	"C:\temp.txt"

### 3.5.5 createOrderService ( CallProcessActivity )

Name: createOrderService

Type: CallProcessActivity

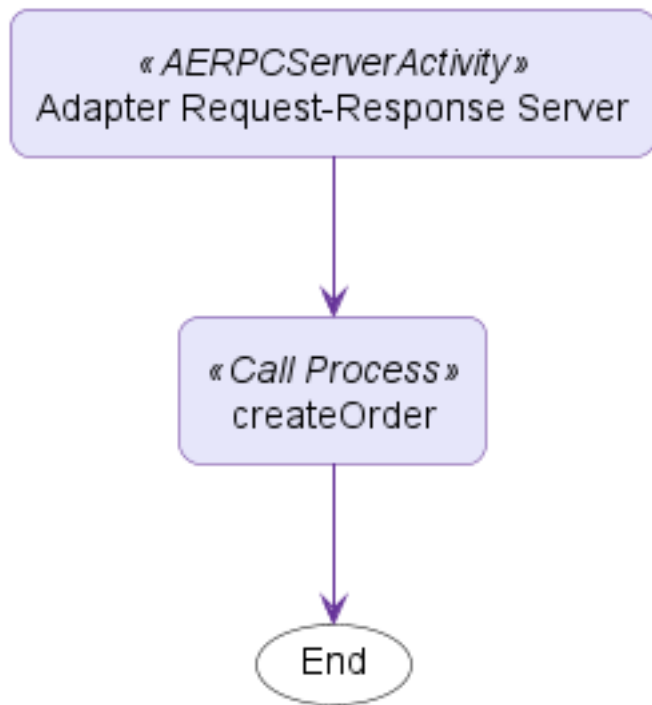
#### 3.5.5.1 Configurations

Attribute Name	Attribute Value
processName	/TestService/createOrderService.process

## 3.6 BusinessProcess/aereqresüRAKS.process

Path: BusinessProcess/aereqresüRAKS.process

## Flow Diagram: BusinessProcess/aereqresüRAKS.process



Property	Value
Total Activity Count	2
AERPCServerActivity type count	1
CallProcessActivity type count	1

### 3.6.1 Adapter Request-Response Server ( AERPCServerActivity )

Name: Adapter Request-Response Server

Type: AERPCServerActivity

#### 3.6.1.1 Configurations

Attribute Name	Attribute Value
ae.aepalette.sharedProperties.transportChoice	default
ae.aepalette.sharedProperties.useRequestReply	false

### 3.6.2 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

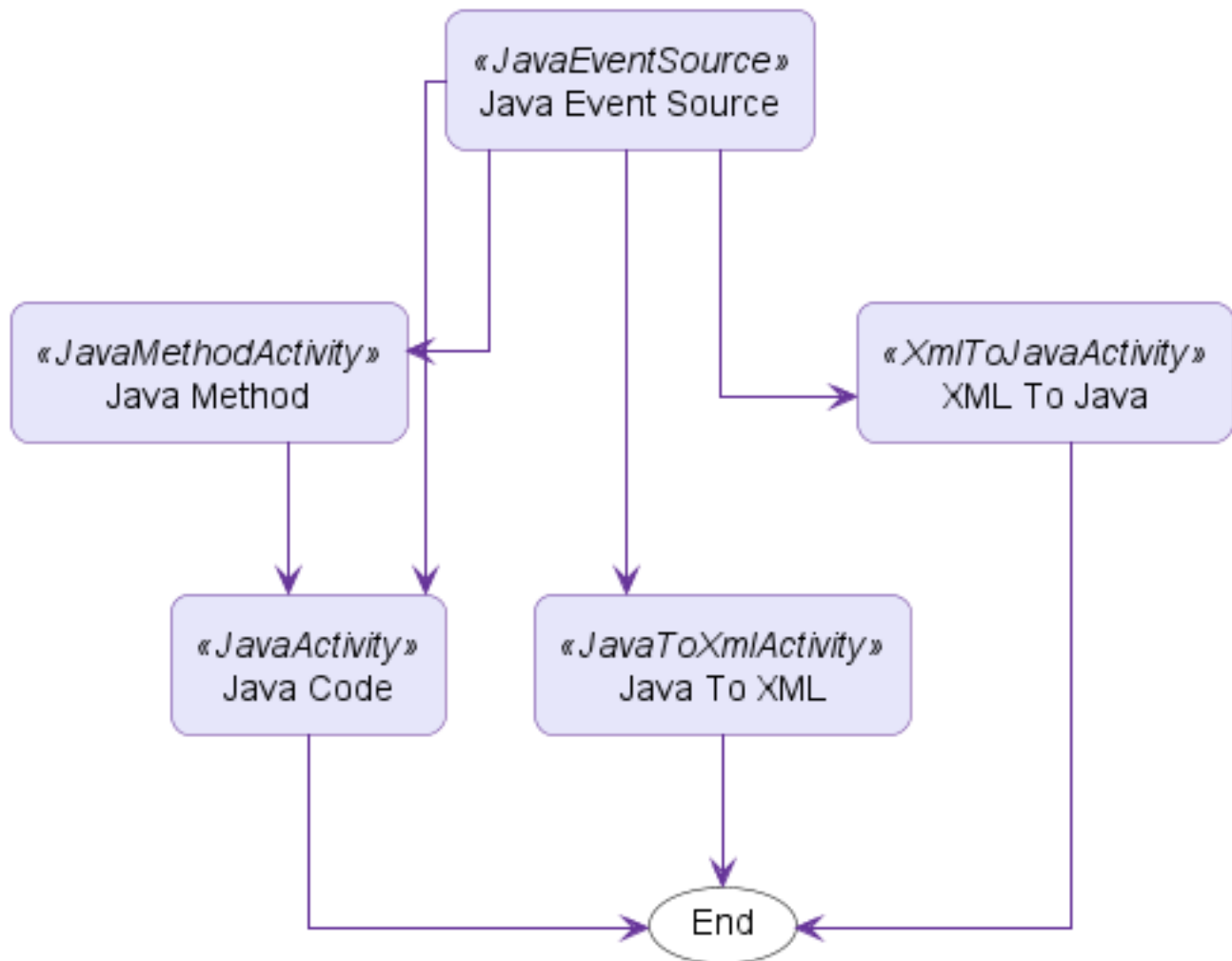
#### 3.6.2.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrder.process

### 3.7 BusinessProcess/connector.process

Path: BusinessProcess/connector.process

Flow Diagram: BusinessProcess/connector.process



Property	Value
Total Activity Count	5
JavaActivity type count	1
JavaEventSource type count	1
JavaMethodActivity type count	1
JavaToXmlActivity type count	1
XmlToJavaActivity type count	1

### 3.7.1 Java Event Source ( JavaEventSource )

Name: Java Event Source

Type: JavaEventSource

#### 3.7.1.1 Configurations

Attribute Name	Attribute Value
fileName	connectorJavaEventSource
fullsource	
packageName	BusinessProcess.connector

### 3.7.2 Java Method ( JavaMethodActivity )

Name: Java Method

Type: JavaMethodActivity

#### 3.7.2.1 Configurations

Attribute Name	Attribute Value
CacheConstructedClass	false
ConstructDeclaredClass	false
InvokeCleanupMethod	false

### 3.7.3 Java To XML ( JavaToXmlActivity )

Name: Java To XML

Type: JavaToXmlActivity

#### 3.7.3.1 Configurations

Attribute Name	Attribute Value
CacheConstructedClass	false
ConstructDeclaredClass	false
Repeatable	false
UseJavaSchema	false

### 3.7.4 XML To Java ( XmlToJavaActivity )

Name: XML To Java

Type: XmlToJavaActivity

#### 3.7.4.1 Configurations

Attribute Name	Attribute Value
Repeatable	false
UseJavaSchema	false

### 3.7.5 Java Code ( JavaActivity )

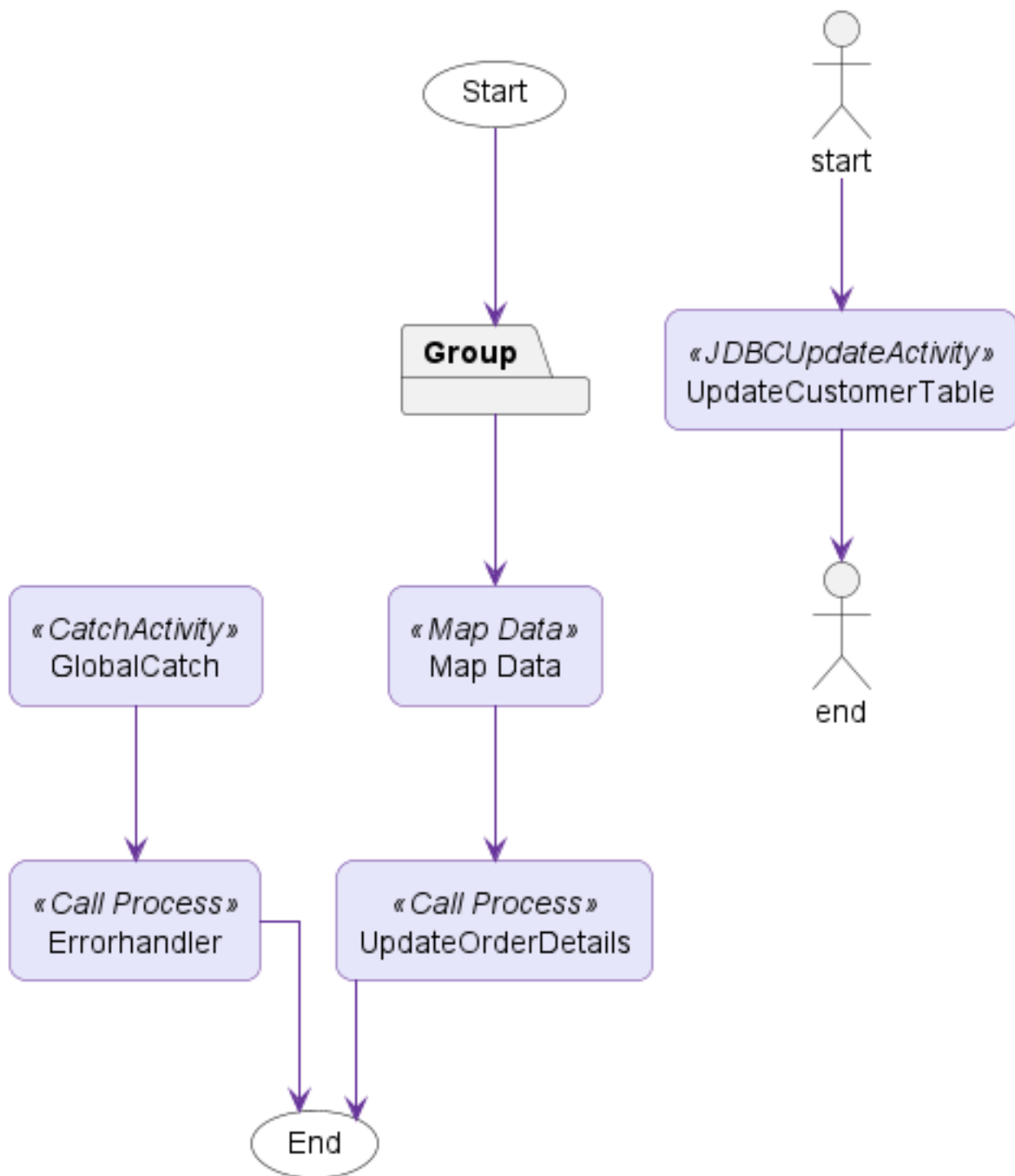
Name: Java Code

Type: JavaActivity

## 3.8 BusinessProcess/createOrder.process

Path: BusinessProcess/createOrder.process

**Flow Diagram: BusinessProcess/createOrder.process**



Property	Value
Total Activity Count	6
CallProcessActivity type count	2
CatchActivity type count	1
JDBCUpdateActivity type count	1
MapperActivity type count	1
TransactionGroup type count	1

### 3.8.1 Group ( TransactionGroup )

Name: Group

Type: TransactionGroup

#### 3.8.1.1 Configurations

Attribute Name	Attribute Value
pd:groupType	transactionGroup
pd:includeCheckpoint	false
pd:serializable	false
pd:transactionType	JDBCTransaction

### 3.8.2 UpdateCustomerTable ( JDBCUpdateActivity )

Name: UpdateCustomerTable

Type: JDBCUpdateActivity

#### 3.8.2.1 Configurations

Attribute Name	Attribute Value
Prepared_Param_DataType	customerid                  VARCHAR firstname                  VARC. ..
commit	false
emptyStrAsNil	false
jdbcSharedConfig	/Connections/JDBC Connection.sharedjdbc
statement	insert into customer (customerid , firstname , lastname , age , email , city , zip , transactionstatus) values(?,?,? ?,?,?,?,,?)
timeout	10

### 3.8.2.2 Mappings

Attribute Name	Attribute Value
jdbcUpdateActivityInput.age.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:age
jdbcUpdateActivityInput.city.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:city
jdbcUpdateActivityInput.customerid.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customerid
jdbcUpdateActivityInput.email.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:email
jdbcUpdateActivityInput.firstname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:firstname
jdbcUpdateActivityInput.lastname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:lastname
jdbcUpdateActivityInput.transactionstatus.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:transactionstatus
jdbcUpdateActivityInput.zipcode.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:zipcode

### 3.8.3 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.8.3.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.8.3.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customerid
ns:order.ns:discountstatus.xsl:value-of	if (\$Start/pfx:orderRequest/order/ns:customer/ns:age>40-) then "Discount applied" else "Discount not eligible"
ns:order.ns:firstname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	current-dateTime()
ns:order.ns:orderid.xsl:value-of	""
ns:order.ns:price.xsl:value-of	"1000"
ns:order.ns:productcode.xsl:value-of	"UPS00"

### 3.8.4 GlobalCatch ( CatchActivity )

Name: GlobalCatch

Type: CatchActivity

#### 3.8.4.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.8.5 ErrorHandler ( CallProcessActivity )

Name: ErrorHandler

Type: CallProcessActivity

#### 3.8.5.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandler.process

#### 3.8.5.2 Mappings

Attribute Name	Attribute Value
root.ns:ExceptionData.ns:ErrorData.xsl:value-of	\$GlobalCatch/exceptiondata/*
root.ns:ExceptionData.ns:Message.xsl:value-of	\$_error/ns3:ErrorReport/Msg
root.ns:ExceptionData.ns:StackTrace.xsl:value-of	\$_error/ns3:ErrorReport/StackTrace
root.ns:description.xsl:value-of	'Error in Retyrprocess to update records'
root.ns:logLevel.xsl:value-of	\$_globalVariables/ns5:GlobalVariables/LogLevels/LOG- _ERROR
root.ns:processCtx.ns:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns:processCtx.ns:processId.xsl:value-of	\$_processContext/ns3:ProcessContext/ProcessId
root.ns:processCtx.ns:projectName.xsl:value-of	\$_processContext/ns3:ProcessContext/ProjectName

### 3.8.6 UpdateOrderDetails ( CallProcessActivity )

Name: UpdateOrderDetails

Type: CallProcessActivity

#### 3.8.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/UpdatePayment.process

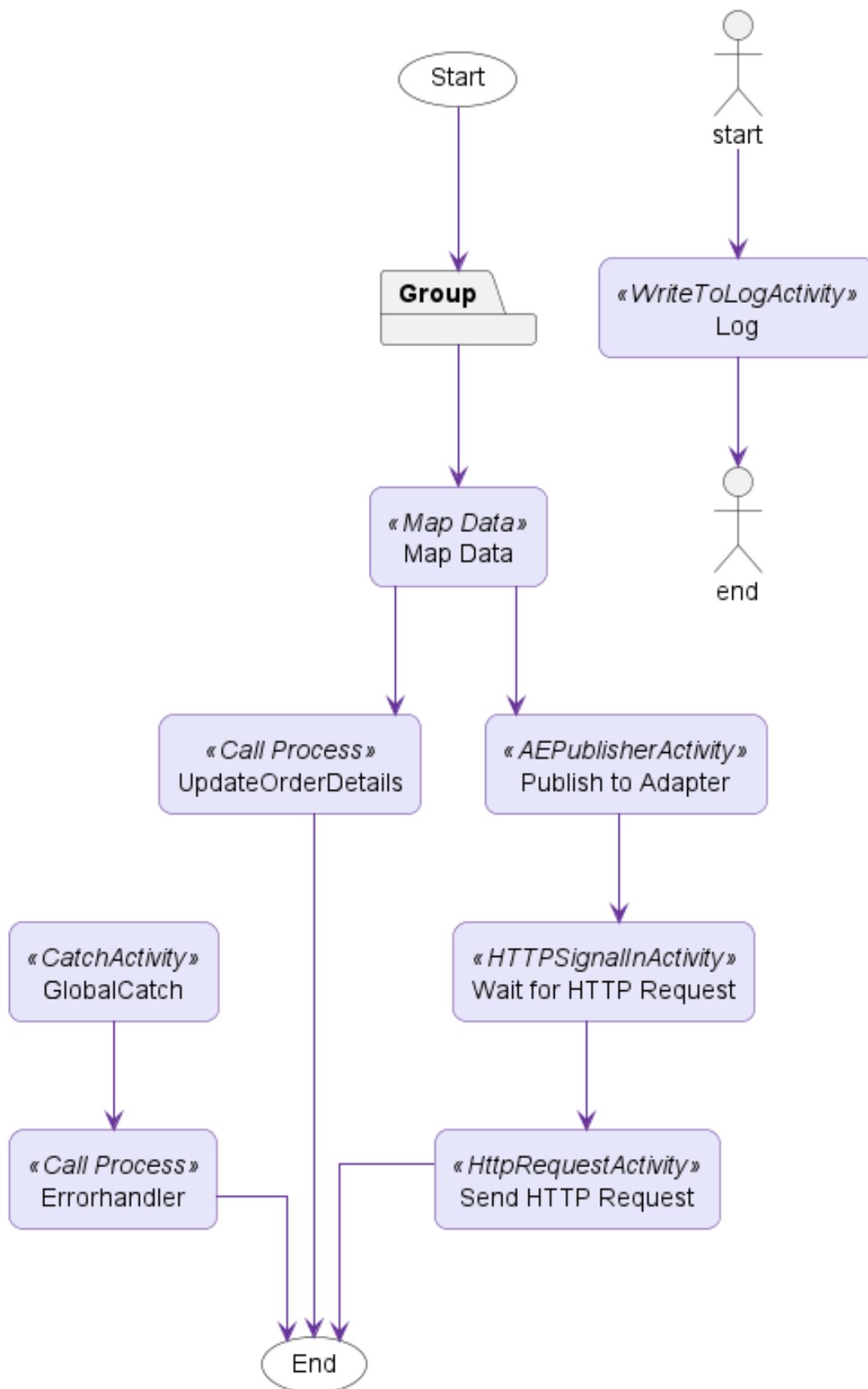
### 3.8.6.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Map-Data/ns:order/ns:customerid
ns:order.ns:discountstatus.xsl:value-of	\$Map-Data/ns:order/ns:discountstatus
ns:order.ns:firstname.xsl:value-of	\$Map-Data/ns:order/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Map-Data/ns:order/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	\$Map-Data/ns:order/ns:orderdatetime
ns:order.ns:orderid.xsl:value-of	\$Map-Data/ns:order/ns:orderid
ns:order.ns:price.xsl:value-of	\$Map-Data/ns:order/ns:price
ns:order.ns:productcode.xsl:value-of	\$Map-Data/ns:order/ns:productcode

## 3.9 BusinessProcess/createOrderAdapterPublisher.process

Path: BusinessProcess/createOrderAdapterPublisher.process

### Flow Diagram: BusinessProcess/createOrderAdapterPublisher.process



Property	Value
Total Activity Count	9
AEPublisherActivity type count	1
CallProcessActivity type count	2
CatchActivity type count	1
HTTPSignalInActivity type count	1
HttpRequestActivity type count	1
MapperActivity type count	1
TransactionGroup type count	1
WriteToLogActivity type count	1

### 3.9.1 Group ( TransactionGroup )

Name: Group

Type: TransactionGroup

#### 3.9.1.1 Configurations

Attribute Name	Attribute Value
pd:groupType	transactionGroup
pd:includeCheckpoint	false
pd:serializable	false
pd:transactionType	JDBCTransaction

### 3.9.2 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.9.2.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.9.2.2 Mappings

Attribute Name	Attribute Value
ns0:ActivityInput.message.xml:value-of	concat("Order created by AdapterPublisher: ", \$Start/pfx:orderRequest/order/ns:customer/ns:customerid,"-", \$Start/pfx:orderRequest/order/ns:customer...
ns0:ActivityInput.msgCode.xml:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customerid

### 3.9.3 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.9.3.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.9.3.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xml:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customerid
ns:order.ns:discountstatus.xml:value-of	if (\$Start/pfx:orderRequest/order/ns:customer/ns:age>40-) then "Discount applied" else "Discount not eligible"
ns:order.ns:firstname.xml:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:firstname
ns:order.ns:lastname.xml:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:lastname
ns:order.ns:orderdatetime.xml:value-of	current-dateTime()
ns:order.ns:orderid.xml:value-of	""
ns:order.ns:price.xml:value-of	"1000"
ns:order.ns:productcode.xml:value-of	"UPS00"

### 3.9.4 GlobalCatch ( CatchActivity )

Name: GlobalCatch

Type: CatchActivity

#### 3.9.4.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.9.5 Errorhandler ( CallProcessActivity )

Name: Errorhandler

Type: CallProcessActivity

#### 3.9.5.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.9.5.2 Mappings

Attribute Name	Attribute Value
root.ns:ExceptionData.ns:ErrorData.xsl:value-of	\$GlobalCatch/exceptiondata/*
root.ns:ExceptionData.ns:Message.xsl:value-of	\$_error/ns3:ErrorReport/Msg
root.ns:ExceptionData.ns:StackTrace.xsl:value-of	\$_error/ns3:ErrorReport/StackTrace
root.ns:description.xsl:value-of	'Error in Retyrprocess to update records'
root.ns:logLevel.xsl:value-of	\$_globalVariables/ns5:GlobalVariables/LogLevels/LOG- _ERROR
root.ns:processCtx.ns:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns:processCtx.ns:processId.xsl:value-of	\$_processContext/ns3:ProcessContext/ProcessId
root.ns:processCtx.ns:projectName.xsl:value-of	\$_processContext/ns3:ProcessContext/ProjectName

### 3.9.6 UpdateOrderDetails ( CallProcessActivity )

Name: UpdateOrderDetails

Type: CallProcessActivity

#### 3.9.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/UpdatePaymentDummy.process

#### 3.9.6.2 Mappings

Attribute Name	Attribute Value
ns.order.ns.customerid.xsl:value-of	\$Map-Data/ns:order/ns:customerid
ns.order.ns.discountstatus.xsl:value-of	\$Map-Data/ns:order/ns:discountstatus
ns.order.ns.firstname.xsl:value-of	\$Map-Data/ns:order/ns:firstname
ns.order.ns.lastname.xsl:value-of	\$Map-Data/ns:order/ns:lastname
ns.order.ns.orderdatetime.xsl:value-of	\$Map-Data/ns:order/ns:orderdatetime
ns.order.ns.orderid.xsl:value-of	\$Map-Data/ns:order/ns:orderid
ns.order.ns.price.xsl:value-of	\$Map-Data/ns:order/ns:price
ns.order.ns.productcode.xsl:value-of	\$Map-Data/ns:order/ns:productcode

### 3.9.7 Publish to Adapter ( AEPublisherActivity )

Name: Publish to Adapter

Type: AEPublisherActivity

#### 3.9.7.1 Configurations

Attribute Name	Attribute Value
ae.aepalette.sharedProperties.adapterService	/Adapters/File/FileAdapterConfiguration. adfiles#adapterService.SubscriptionService
ae.aepalette.sharedProperties.msgFormat	aeRvMsg
ae.aepalette.sharedProperties.outputMeta	/AESchemas/ae/FileAdapter/wire/FileAdapterConfigura- tion.aeschema#class.WriterFileRecord
ae.aepalette.sharedProperties. rvCmSessionDefaultTimeLimit	0
ae.aepalette.sharedProperties.rvCmSessionLedgerFile	./bwdomain.customerOrder-1.%%AppName%%. %%InstanceId%%.ldg
ae.aepalette.sharedProperties.rvCmSessionName	bwdomain.customerOrder-1.%%AppName%%. %%InstanceId%%.CM
ae.aepalette.sharedProperties.rvCmSessionRelayAgent	
ae.aepalette.sharedProperties. rvCmSessionRequireOldMessages	true
ae.aepalette.sharedProperties. rvCmSessionSyncLedger	true
ae.aepalette.sharedProperties.rvSessionDaemon	tcp:7500
ae.aepalette.sharedProperties.rvSessionNetwork	
ae.aepalette.sharedProperties.rvSessionService	7500
ae.aepalette.sharedProperties.rvSubject	domain.customerOrder-1.FileAdapter. FileAdapterConfiguration.SubscriptionService
ae.aepalette.sharedProperties.transportChoice	default
ae.aepalette.sharedProperties.transportType	rvcm
ae.aepalette.sharedProperties.useRequestReply	false
tpPluginEndpointName	SubscriptionServiceEndPoint

### 3.9.7.2 Mappings

Attribute Name	Attribute Value
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.age.xsl:value-of	'99'
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.city.xsl:value-of	'default'
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.customerid_verbar_.xsl:value-of	ns:customerid
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.email.xsl:value-of	'dummy@test.com'
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.firstname.xsl:value-of	ns:firstname
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.lastname.xsl:value-of	ns:lastname
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.transactionstatus.xsl:value-of	'Processed'
aePubInputType.body.xsl:for-each. ns6:WriterFileRecord.zipcode.xsl:value-of	'12345'

### 3.9.8 Send HTTP Request ( HttpRequestActivity )

Name: Send HTTP Request

Type: HttpRequestActivity

#### 3.9.8.1 Configurations

Attribute Name	Attribute Value
InputHeaders	
OutputHeaders	
authScheme	NONE
inputOutputVersion	5.3.0
newMimeSupport	true

### 3.9.9 Wait for HTTP Request ( HTTPSignalInActivity )

Name: Wait for HTTP Request

Type: HTTPSignalInActivity

#### 3.9.9.1 Configurations

Attribute Name	Attribute Value
Headers	
_eventTimeout	60000
defaultEncoding	ISO8859_1
inputOutputVersion	5.3.0
newMimeTypeSupport	true
outputMode	String

### 3.10 BusinessProcess/createOrderDummy.process

Path: BusinessProcess/createOrderDummy.process

#### Flow Diagram: BusinessProcess/createOrderDummy.process



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PlantUML 1.2023.13

<b>This version of PlantUML is 744 days old, so you should  
 <b>consider upgrading from <https://plantuml.com/download>

[From string (line 23) ]

```
@startuml
skinparam linetype ortho
skinparam shadowing false
skinparam activity {
  BackgroundColor #E6E6FA
  BorderColor #663399
  ArrowColor #663399
}
skinparam rectangle {
  BackgroundColor #E6E6FA
  BorderColor #663399
  RoundCorner 15
}
skinparam usecase {
  BackgroundColor #FFFFFF
  BorderColor #000000
}
usecase "Start" as Start
usecase "End" as End
rectangle "Log" as Log <<WriteToLogActivity>>
rectangle "Map Data" as Map_Data <<Map Data>>
rectangle "GlobalCatch" as GlobalCatch <<CatchActivity>>
rectangle "UpdateOrderDetails" as UpdateOrderDetails <<Call Process>>\nDynamic: if($_globalVariables/ns5:GlobalVariables ...
Syntax Error?
```



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Property	Value
Total Activity Count	14
CallProcessActivity type count	5
CatchActivity type count	1
CriticalSectionGroup type count	1
JDBCQueryActivity type count	1
JavaMethodActivity type count	1
LoopGroup type count	1
MapperActivity type count	1
TransactionGroup type count	2
WriteToLogActivity type count	1

### 3.10.1 Group ( TransactionGroup )

Name: Group

Type: TransactionGroup

#### 3.10.1.1 Configurations

Attribute Name	Attribute Value
pd:groupType	transactionGroup
pd:includeCheckpoint	false
pd:serializable	false
pd:transactionType	JDBCTransaction

### 3.10.2 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.10.2.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.10.2.2 Mappings

Attribute Name	Attribute Value
ns0:ActivityInput.message.xsl:value-of	concat("Order created: ", \$Start/pfx:orderRequest/order/ns:customer/ns:custome- rid,"-", \$Start/pfx:orderRequest/order/ns:customer/ns:firstnam- e,"-Pr...
ns0:ActivityInput.msgCode.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:custome- rid

### 3.10.3 Group (1) ( TransactionGroup )

Name: Group (1)

Type: TransactionGroup

#### 3.10.3.1 Configurations

Attribute Name	Attribute Value
pd:groupType	transactionGroup
pd:includeCheckpoint	false
pd:serializable	false
pd:transactionType	JDBCTransaction

### 3.10.4 LogandErrorHandlerDummy ( CallProcessActivity )

Name: LogandErrorHandlerDummy

Type: CallProcessActivity

#### 3.10.4.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandler.process
processNameXPath	if(\$_globalVariables/ns5:GlobalVariables/Flags/Invoke- SOAPService='yes') then "/BusinessProcess/UpdatePaymentDummy.process" else "/BusinessProcess/...
spawn	true

### 3.10.5 Group (2) ( CriticalSectionGroup )

Name: Group (2)

Type: CriticalSectionGroup

#### 3.10.5.1 Configurations

Attribute Name	Attribute Value
pd:groupType	criticalSection
pd:scope	single
pd:serializable	false

### 3.10.6 Errorhandler ( CallProcessActivity )

Name: Errorhandler

Type: CallProcessActivity

#### 3.10.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.10.6.2 Mappings

Attribute Name	Attribute Value
root.ns:ExceptionData.ns:ErrorData.xsl:value-of	\$GlobalCatch/exceptiondata/*
root.ns:ExceptionData.ns:Message.xsl:value-of	\$_error/ns3:ErrorReport/Msg
root.ns:ExceptionData.ns:StackTrace.xsl:value-of	\$_error/ns3:ErrorReport/StackTrace
root.ns:description.xsl:value-of	'Error in Retyrprocess to update records'
root.ns:logLevel.xsl:value-of	\$_globalVariables/ns5:GlobalVariables/LogLevels/LOG- _ERROR
root.ns:processCtx.ns:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns:processCtx.ns:processId.xsl:value-of	\$_processContext/ns3:ProcessContext/ProcessId
root.ns:processCtx.ns:projectName.xsl:value-of	\$_processContext/ns3:ProcessContext/ProjectName

### 3.10.7 Group (3) ( LoopGroup )

Name: Group (3)

Type: LoopGroup

#### 3.10.7.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:over	"test"
pd:serializable	false

### 3.10.8 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.10.8.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandler.process
spawn	true

### 3.10.9 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.10.9.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.10.9.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customerid
ns:order.ns:discountstatus.xsl:value-of	if (\$Start/pfx:orderRequest/order/ns:customer/ns:age>40-) then "Discount applied" else "Discount not eligible"
ns:order.ns:firstname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	current-dateTime()
ns:order.ns:orderid.xsl:value-of	""
ns:order.ns:price.xsl:value-of	"1000"
ns:order.ns:productcode.xsl:value-of	"UPS00"

### 3.10.10 GlobalCatch ( CatchActivity )

Name: GlobalCatch

Type: CatchActivity

#### 3.10.10.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.10.11 UpdateOrderDetails ( CallProcessActivity )

Name: UpdateOrderDetails

Type: CallProcessActivity

#### 3.10.11.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/UpdatePaymentDummy.process
processNameXPath	if(\$ _globalVariables/ns5:GlobalVariables/Flags/Invoke-SOAPService='yes') then "/BusinessProcess/UpdatePaymentDummy.process" else "/BusinessProcess/...

#### 3.10.11.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Map-Data/ns:order/ns:customerid
ns:order.ns:discountstatus.xsl:value-of	\$Map-Data/ns:order/ns:discountstatus
ns:order.ns:firstname.xsl:value-of	\$Map-Data/ns:order/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Map-Data/ns:order/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	\$Map-Data/ns:order/ns:orderdatetime
ns:order.ns:orderid.xsl:value-of	\$Map-Data/ns:order/ns:orderid
ns:order.ns:price.xsl:value-of	\$Map-Data/ns:order/ns:price
ns:order.ns:productcode.xsl:value-of	\$Map-Data/ns:order/ns:productcode

### 3.10.12 JDBC Query ( JDBCQueryActivity )

Name: JDBC Query

Type: JDBCQueryActivity

#### 3.10.12.1 Configurations

Attribute Name	Attribute Value
commit	false
emptyStrAsNil	false
jdbcSharedConfig	/Connections/JDBC Connection.sharedjdbc
maxRows	100
statement	select * from temptable
timeout	10

### 3.10.13 SOAPcreateOrderService ( CallProcessActivity )

Name: SOAPcreateOrderService

Type: CallProcessActivity

#### 3.10.13.1 Configurations

Attribute Name	Attribute Value
processName	/TestService/JMS/SOAPcreateOrderService.process

### 3.10.14 Java Method ( JavaMethodActivity )

Name: Java Method

Type: JavaMethodActivity

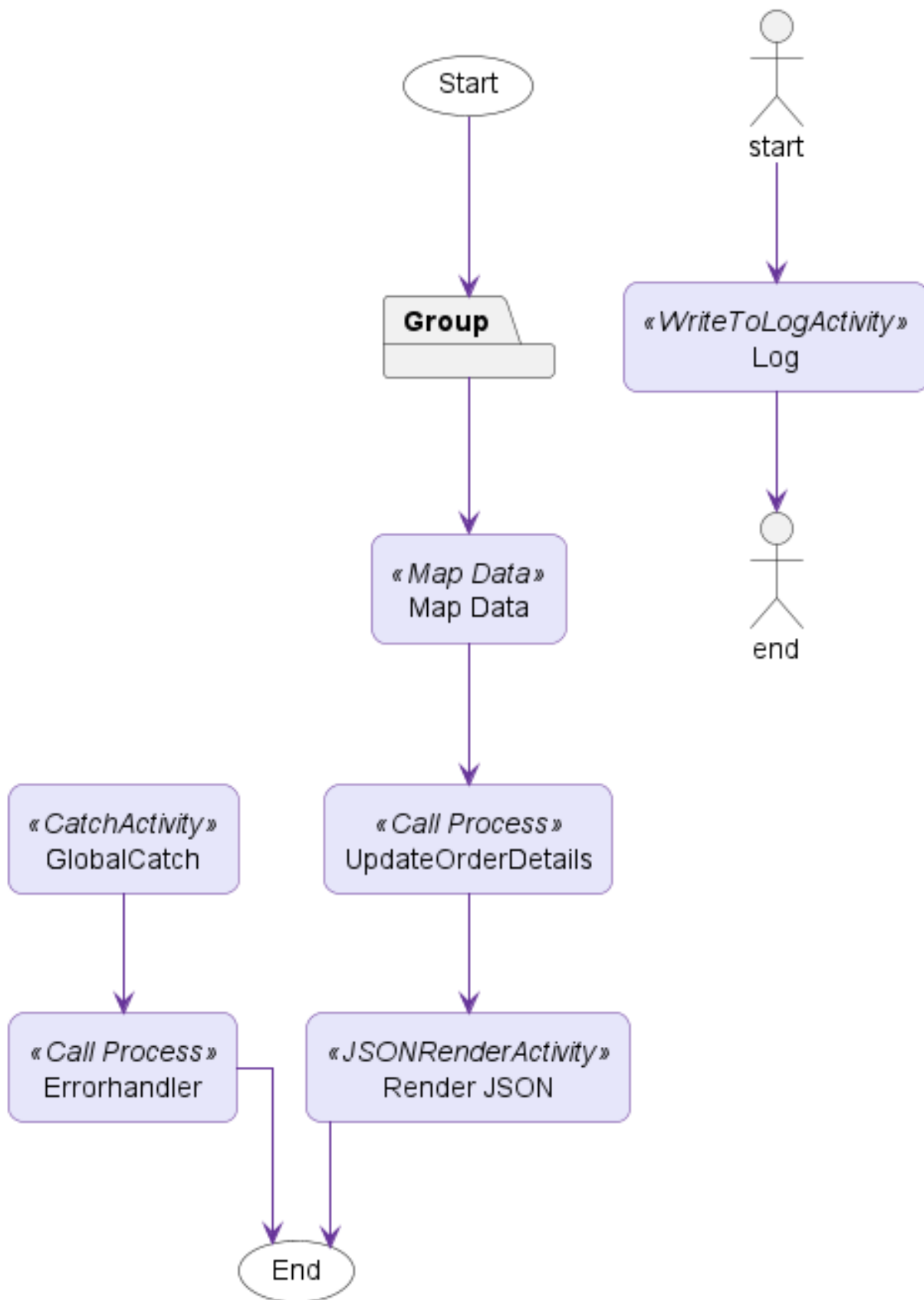
#### 3.10.14.1 Configurations

Attribute Name	Attribute Value
CacheConstructedClass	false
ConstructDeclaredClass	false
InvokeCleanupMethod	false

### 3.11 BusinessProcess/createOrderREST.process

Path: BusinessProcess/createOrderREST.process

**Flow Diagram: BusinessProcess/createOrderREST.process**



Property	Value
Total Activity Count	7
CallProcessActivity type count	2
CatchActivity type count	1
JSONRenderActivity type count	1
MapperActivity type count	1
TransactionGroup type count	1
WriteToLogActivity type count	1

### 3.11.1 Group ( TransactionGroup )

Name: Group

Type: TransactionGroup

#### 3.11.1.1 Configurations

Attribute Name	Attribute Value
pd:groupType	transactionGroup
pd:includeCheckpoint	false
pd:serializable	false
pd:transactionType	JDBCTransaction

### 3.11.2 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.11.2.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.11.2.2 Mappings

Attribute Name	Attribute Value
ns0:ActivityInput.message.xsl:value-of	concat("Order created: ", \$Start/pfx:orderRequest/order/ns:customer/ns:customer- rid,"-", \$Start/pfx:orderRequest/order/ns:customer/ns:firstname- e,"-Pr...
ns0:ActivityInput.msgCode.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customer- rid

### 3.11.3 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.11.3.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.11.3.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:customer- rid
ns:order.ns:discountstatus.xsl:value-of	if (\$Start/pfx:orderRequest/order/ns:customer/ns:age>40- ) then "Discount applied" else "Discount not eligible"
ns:order.ns:firstname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Start/pfx:orderRequest/order/ns:customer/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	current-dateTime()
ns:order.ns:orderid.xsl:value-of	""
ns:order.ns:price.xsl:value-of	"1000"
ns:order.ns:productcode.xsl:value-of	"UPS00"

### 3.11.4 GlobalCatch ( CatchActivity )

Name: GlobalCatch

Type: CatchActivity

#### 3.11.4.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.11.5 ErrorHandler ( CallProcessActivity )

Name: ErrorHandler

Type: CallProcessActivity

#### 3.11.5.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.11.5.2 Mappings

Attribute Name	Attribute Value
root.ns:ExceptionData.ns:ErrorData.xsl:value-of	\$GlobalCatch/exceptiondata/*
root.ns:ExceptionData.ns:Message.xsl:value-of	\$_error/ns3:ErrorReport/Msg
root.ns:ExceptionData.ns:StackTrace.xsl:value-of	\$_error/ns3:ErrorReport/StackTrace
root.ns:description.xsl:value-of	'Error in Retyrprocess to update records'
root.ns:logLevel.xsl:value-of	\$_globalVariables/ns5:GlobalVariables/LogLevels/LOG- _ERROR
root.ns:processCtx.ns:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns:processCtx.ns:processId.xsl:value-of	\$_processContext/ns3:ProcessContext/ProcessId
root.ns:processCtx.ns:projectName.xsl:value-of	\$_processContext/ns3:ProcessContext/ProjectName

### 3.11.6 UpdateOrderDetails ( CallProcessActivity )

Name: UpdateOrderDetails

Type: CallProcessActivity

#### 3.11.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/UpdatePaymentDummy.process

### 3.11.6.2 Mappings

Attribute Name	Attribute Value
ns:order.ns:customerid.xsl:value-of	\$Map-Data/ns:order/ns:customerid
ns:order.ns:discountstatus.xsl:value-of	\$Map-Data/ns:order/ns:discountstatus
ns:order.ns:firstname.xsl:value-of	\$Map-Data/ns:order/ns:firstname
ns:order.ns:lastname.xsl:value-of	\$Map-Data/ns:order/ns:lastname
ns:order.ns:orderdatetime.xsl:value-of	\$Map-Data/ns:order/ns:orderdatetime
ns:order.ns:orderid.xsl:value-of	\$Map-Data/ns:order/ns:orderid
ns:order.ns:price.xsl:value-of	\$Map-Data/ns:order/ns:price
ns:order.ns:productcode.xsl:value-of	\$Map-Data/ns:order/ns:productcode

### 3.11.7 Render JSON ( JSONRenderActivity )

Name: Render JSON

Type: JSONRenderActivity

#### 3.11.7.1 Configurations

Attribute Name	Attribute Value
ActivityInputEditor	
BadgerfishCheck	false
SchemaType	xsdType

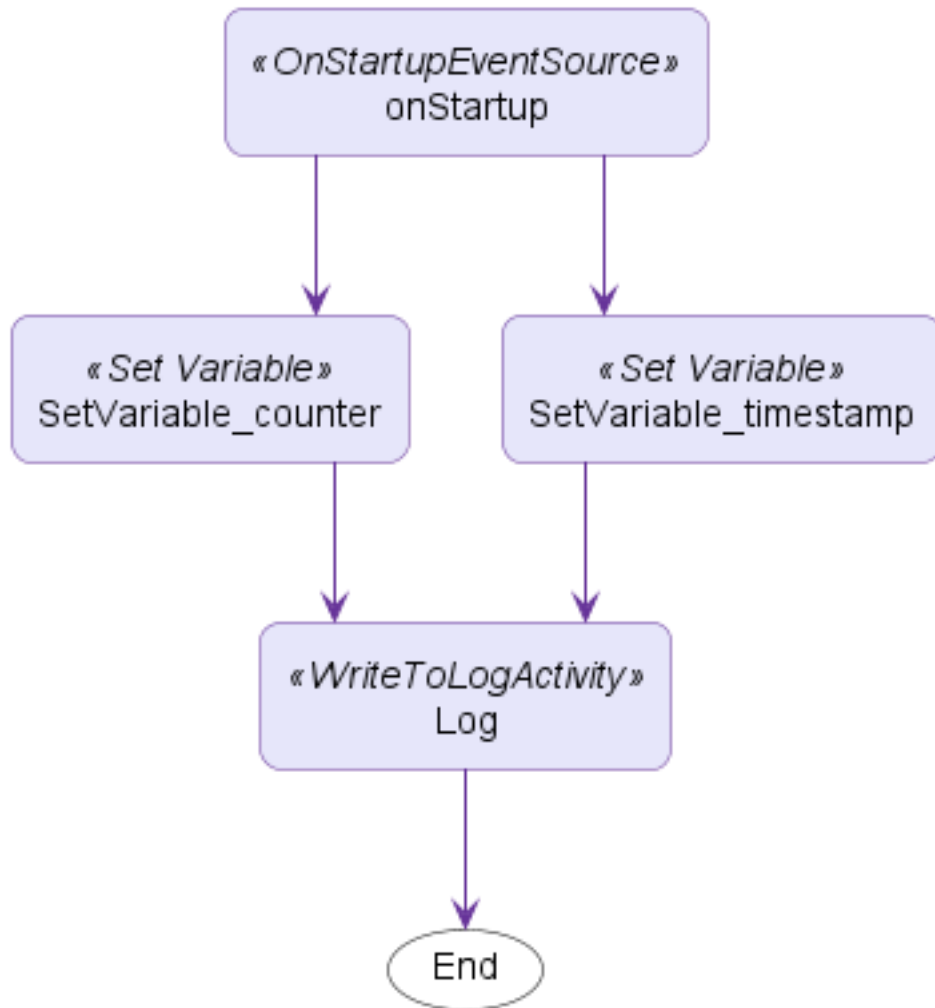
#### 3.11.7.2 Mappings

Attribute Name	Attribute Value
ns6:ActivityInputClass.Status.Code.xsl:value-of	000
ns6:ActivityInputClass.Status.Message.xsl:value-of	"Update Received"

### 3.12 Service/Initialization\_onstartup.process

Path: Service/Initialization\_onstartup.process

#### Flow Diagram: Service/Initialization\_onstartup.process



Property	Value
Total Activity Count	4
OnStartupEventSource type count	1
SetSharedVariableActivity type count	2
WriteToLogActivity type count	1

#### 3.12.1 onStartup ( OnStartupEventSource )

Name: onStartup

Type: OnStartupEventSource

### 3.12.2 SetVariable\_counter ( SetSharedVariableActivity )

Name: SetVariable\_counter

Type: SetSharedVariableActivity

#### 3.12.2.1 Configurations

Attribute Name	Attribute Value
showResult	true
variableConfig	/SharedVariables/SharedVariable_counter. sharedvariable

#### 3.12.2.2 Mappings

Attribute Name	Attribute Value
root.counter.xsl:value-of	1

### 3.12.3 SetVariable\_timestamp ( SetSharedVariableActivity )

Name: SetVariable\_timestamp

Type: SetSharedVariableActivity

#### 3.12.3.1 Configurations

Attribute Name	Attribute Value
showResult	true
variableConfig	/SharedVariables/JobSharedVariable_timestamp. jobsharedvariable

#### 3.12.3.2 Mappings

Attribute Name	Attribute Value
root.timestamp.xsl:value-of	current-dateTime()

### 3.12.4 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.12.4.1 Configurations

Attribute Name	Attribute Value
role	User

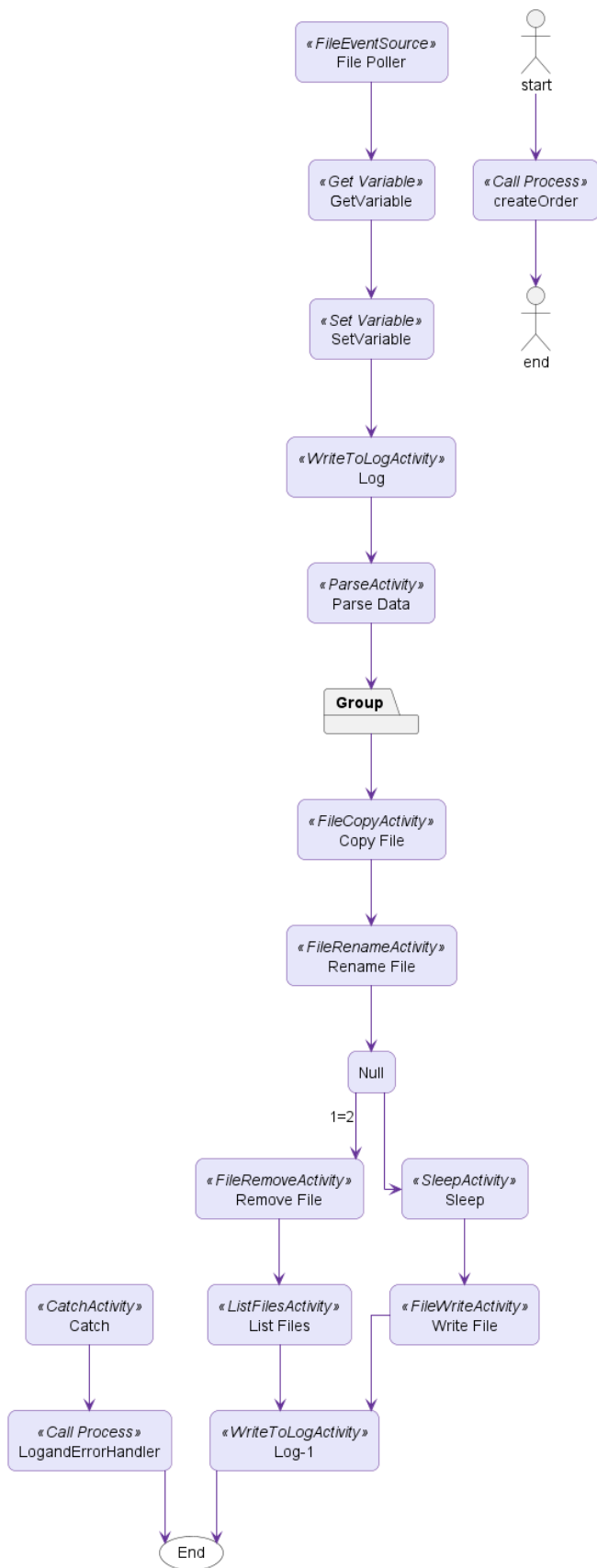
#### 3.12.4.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.message.xsl:value-of	"Counter shared variable and Timestamp job shared variable are initialized on start up of the service."
ns:ActivityInput.msgCode.xsl:value-of	000

### 3.13 Service/orderServiceFILE.process

Path: Service/orderServiceFILE.process

**Flow Diagram: Service/orderServiceFILE.process**



Property	Value
Total Activity Count	17
CallProcessActivity type count	2
CatchActivity type count	1
FileCopyActivity type count	1
FileEventSource type count	1
FileRemoveActivity type count	1
FileRenameActivity type count	1
FileWriteActivity type count	1
GetSharedVariableActivity type count	1
ListFilesActivity type count	1
LoopGroup type count	1
NullActivity type count	1
ParseActivity type count	1
SetSharedVariableActivity type count	1
SleepActivity type count	1
WriteToLogActivity type count	2

### 3.13.1 File Poller ( FileEventSource )

Name: File Poller

Type: FileEventSource

#### 3.13.1.1 Configurations

Attribute Name	Attribute Value
createEvent	true
deleteEvent	true
encoding	text
fileName	C:\tibco510\raks\in\orderServiceFILE.txt
includeCurrent	true
mode	files-and-directories
modifyEvent	true
pollInterval	5
sortBy	File Name
sortorder	descending

### 3.13.2 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.13.2.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Parse-Data/Output/Rows/root
pd:serializable	false

### 3.13.3 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.13.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderDummy.process

#### 3.13.3.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.ns2:customer.ns2:age.xsl:value-of	\$customers/root/age
ns:orderRequest.order.ns2:customer.ns2:city.xsl:value-of	\$customers/root/city
ns:orderRequest.order.ns2:customer.ns2:customerid.xsl:value-of	\$customers/root/customerid
ns:orderRequest.order.ns2:customer.ns2:email.xsl:value-of	\$customers/root/email
ns:orderRequest.order.ns2:customer.ns2:firstname.xsl:value-of	\$customers/root/firstname
ns:orderRequest.order.ns2:customer.ns2:lastname.xsl:value-of	\$customers/root/lastname
ns:orderRequest.order.ns2:customer.ns2:transactionstatus.xsl:value-of	\$customers/root/transactionstatus

Attribute Name	Attribute Value
ns:orderRequest order.ns2:customer.ns2:zipcode. 3.13.4 Parse Data ( ParseActivity ) xml:value-of Name: Parse Data	\$customers/root/zipcode

Type: ParseActivity

#### 3.13.4.1 Configurations

Attribute Name	Attribute Value
Encoding	ASCII
InputType	String
ParseSharedConfig	/DataFormat/OrderServiceDataFormat.sharedparse

#### 3.13.4.2 Mappings

Attribute Name	Attribute Value
Input.noOfRecords.xml:value-of	-1
Input.text.xml:value-of	\$File-Poller/ns1:EventSourceOuputTextClass/fileContent/textContent

#### 3.13.5 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.13.5.1 Configurations

Attribute Name	Attribute Value
catchAll	true

#### 3.13.6 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.13.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

### 3.13.6.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.13.7 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.13.7.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.13.7.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	concat("File Poller Order Service Started with counter value = ", \$SetVariable/root/counter)

### 3.13.8 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.13.8.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.13.8.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"File Poller Order Service Terminated"

### 3.13.9 Copy File ( FileCopyActivity )

Name: Copy File

Type: FileCopyActivity

#### 3.13.9.1 Configurations

Attribute Name	Attribute Value
createMissingDirectories	true
overwrite	true

#### 3.13.9.2 Mappings

Attribute Name	Attribute Value
ns1:CopyActivityConfig.fromFileName.xsl:value-of	\$File-Poller/ns1:EventSourceOutputTextClass/fileInfo/fullName
ns1:CopyActivityConfig.toFileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, \$_globalVariables/ns3:GlobalVariables/Connections/FILE/fileName)

### 3.13.10 Rename File ( FileRenameActivity )

Name: Rename File

Type: FileRenameActivity

#### 3.13.10.1 Configurations

Attribute Name	Attribute Value
createMissingDirectories	true

#### 3.13.10.2 Mappings

Attribute Name	Attribute Value
ns1:RenameActivityConfig.fromFileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, \$_globalVariables/ns3:GlobalVariables/Connections/FILE/fileName)
ns1:RenameActivityConfig.toFileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, \$_globalVariables/ns3:GlobalVariables/Connections/FILE/fileName,"-",tib:format...

### 3.13.11 Remove File ( FileRemoveActivity )

Name: Remove File

Type: FileRemoveActivity

#### 3.13.11.2 Mappings

Attribute Name	Attribute Value
ns1:RemoveActivityInputClass.fileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/inDir, \$_globalVariables/ns3:GlobalVariables/Connections/FILE/fileName)

### 3.13.12 List Files ( ListFilesActivity )

Name: List Files

Type: ListFilesActivity

#### 3.13.12.1 Configurations

Attribute Name	Attribute Value
mode	files-and-directories

#### 3.13.12.2 Mappings

Attribute Name	Attribute Value
ns1:ListFilesActivityConfig.fileName.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir

### 3.13.13 Write File ( FileWriteActivity )

Name: Write File

Type: FileWriteActivity

#### 3.13.13.1 Configurations

Attribute Name	Attribute Value
append	true
compressFile	None
createMissingDirectories	true
encoding	text

#### 3.13.13.2 Mappings

Attribute Name	Attribute Value
ns1:WriteActivityInputTextClass.fileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, "Log.txt")
ns1:WriteActivityInputTextClass.textContent.xsl:value-of	concat("log file updated at ", current-dateTime(), " ")

### 3.13.14 Null ( NullActivity )

Name: Null

Type: NullActivity

### 3.13.15 Sleep ( SleepActivity )

Name: Sleep

Type: SleepActivity

#### 3.13.15.2 Mappings

Attribute Name	Attribute Value
ns6:SleepInputSchema.IntervalInMillisec.xsl:value-of	1000

### 3.13.16 GetVariable ( GetSharedVariableActivity )

Name: GetVariable

Type: GetSharedVariableActivity

#### 3.13.16.1 Configurations

Attribute Name	Attribute Value
variableConfig	/SharedVariables/SharedVariable_counter. sharedvariable

### 3.13.17 SetVariable ( SetSharedVariableActivity )

Name: SetVariable

Type: SetSharedVariableActivity

#### 3.13.17.1 Configurations

Attribute Name	Attribute Value
showResult	true
variableConfig	/SharedVariables/SharedVariable_counter. sharedvariable

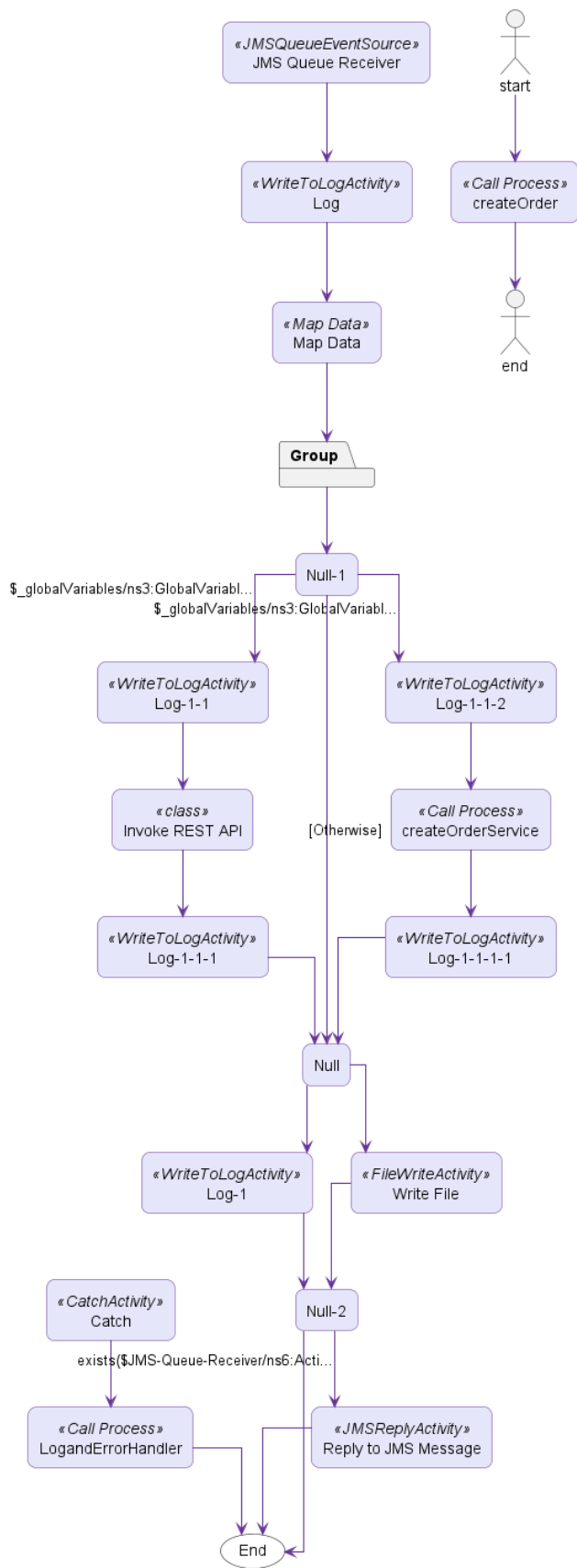
#### 3.13.17.2 Mappings

Attribute Name	Attribute Value
root.counter.xsl:value-of	\$GetVariable/root/counter +1

### 3.14 Service/orderServiceJMS.process

Path: Service/orderServiceJMS.process

**Flow Diagram: Service/orderServiceJMS.process**



Property	Value
Total Activity Count	19
CallProcessActivity type count	3
CatchActivity type count	1
FileWriteActivity type count	1
JMSQueueEventSource type count	1
JMSReplyActivity type count	1
LoopGroup type count	1
MapperActivity type count	1
NullActivity type count	3
WriteToLogActivity type count	6
class type count	1

### 3.14.1 JMS Queue Receiver ( JMSQueueEventSource )

Name: JMS Queue Receiver

Type: JMSQueueEventSource

#### 3.14.1.1 Configurations

Attribute Name	Attribute Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
ConfigurableHeaders	PERSISTENT 0 4
ConnectionReference	/Connections/JMS Connection.sharedjmscon
PermittedMessageType	Text
SessionAttributes	false 1 1 temp

### 3.14.2 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.14.2.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Map-Data/ns2:customer
pd:serializable	false

### 3.14.3 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.14.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderDummy.process

#### 3.14.3.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.ns2:customer.ns2:age.xsl:value-of	\$Map-Data/ns2:customer/ns2:age
ns:orderRequest.order.ns2:customer.ns2:city.xsl:value-of	\$Map-Data/ns2:customer/ns2:city
ns:orderRequest.order.ns2:customer.ns2:customerid.xsl:value-of	\$Map-Data/ns2:customer/ns2:customerid
ns:orderRequest.order.ns2:customer.ns2:email.xsl:value-of	\$Map-Data/ns2:customer/ns2:email
ns:orderRequest.order.ns2:customer.ns2:firstname.xsl:value-of	\$Map-Data/ns2:customer/ns2:firstname
ns:orderRequest.order.ns2:customer.ns2:lastname.xsl:value-of	\$Map-Data/ns2:customer/ns2:lastname
ns:orderRequest.order.ns2:customer.ns2:transactionstatus.xsl:value-of	\$Map-Data/ns2:customer/ns2:transactionstatus
ns:orderRequest.order.ns2:customer.ns2:zipcode.xsl:value-of	\$Map-Data/ns2:customer/ns2:zipcode

### 3.14.4 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.14.4.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.14.5 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.14.5.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.14.5.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.14.6 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.14.6.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.14.6.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"JMS Order Service Started"

### 3.14.7 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.14.7.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.14.7.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"JMS Order Service Terminated"

### 3.14.8 Invoke REST API ( class )

Name: Invoke REST API

Type: class

#### 3.14.8.1 Configurations

Attribute Name	Attribute Value
WADLBaseURL	http://localhost:8085/orderCreateAPI
WADLContent	
WADLPaths	customerDetails
WADLReference	/WADL/OrderService.wadl
authChoiceUI	No Authentication
enableProtocolUI	WADL
restInputReferNode	
restMethodIDUI	POST_CreateCustomer
restMethodUI	POST

Attribute Name	Attribute Value
restOutputReferNode	
restResponseType	JSON
restURI	/orderCreateAPI/customerDetails

Attribute Name	Attribute Value
ns12:ActivityInput.Parameters.Header.age.xsl:value-of	\$Map-Data/ns2:customer/ns2:age
ns12:ActivityInput.Parameters.Header.city.xsl:value-of	\$Map-Data/ns2:customer/ns2:city
ns12:ActivityInput.Parameters.Header.customerid.xsl:value-of	\$Map-Data/ns2:customer/ns2:customerid
ns12:ActivityInput.Parameters.Header.email.xsl:value-of	\$Map-Data/ns2:customer/ns2:email
ns12:ActivityInput.Parameters.Header.firstname.xsl:value-of	\$Map-Data/ns2:customer/ns2:firstname
ns12:ActivityInput.Parameters.Header.lastname.xsl:value-of	\$Map-Data/ns2:customer/ns2:lastname
ns12:ActivityInput.Parameters.Header.transactionstatus.xsl:value-of	\$Map-Data/ns2:customer/ns2:transactionstatus
ns12:ActivityInput.Parameters.Header.zipcode.xsl:value-of	\$Map-Data/ns2:customer/ns2:zipcode

### 3.14.9 Log-1-1 ( WriteToLogActivity )

Name: Log-1-1

Type: WriteToLogActivity

#### 3.14.9.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.14.9.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling REST API Invocation begins"

### 3.14.10 Log-1-1-1 ( WriteToLogActivity )

Name: Log-1-1-1

Type: WriteToLogActivity

#### 3.14.10.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.14.10.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling REST API Invocation Completed"

### 3.14.11 Null ( NullActivity )

Name: Null

Type: NullActivity

### 3.14.12 Log-1-1-2 ( WriteToLogActivity )

Name: Log-1-1-2

Type: WriteToLogActivity

#### 3.14.12.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.14.12.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling SOAP Service Invocation begins"

### 3.14.13 Log-1-1-1-1 ( WriteToLogActivity )

Name: Log-1-1-1-1

Type: WriteToLogActivity

#### 3.14.13.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.14.13.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling SOAP Service Invocation Completed"

### 3.14.14 createOrderService ( CallProcessActivity )

Name: createOrderService

Type: CallProcessActivity

#### 3.14.14.1 Configurations

Attribute Name	Attribute Value
processName	/TestService/JMS/SOAPcreateOrderService.process

#### 3.14.14.2 Mappings

Attribute Name	Attribute Value
xsl:copy-of	\$Map-Data/ns2:customer

### 3.14.15 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.14.15.1 Configurations

Attribute Name	Attribute Value
element	

### 3.14.15.2 Mappings

Attribute Name	Attribute Value
xsl:for-each.ns2:customer.ns2:age.xsl:value-of	age
xsl:for-each.ns2:customer.ns2:city.xsl:value-of	city
xsl:for-each.ns2:customer.ns2:customerid.xsl:value-of	customerid
xsl:for-each.ns2:customer.ns2:email.xsl:value-of	email
xsl:for-each.ns2:customer.ns2:firstname.xsl:value-of	firstname
xsl:for-each.ns2:customer.ns2:lastname.xsl:value-of	lastname
xsl:for-each.ns2:customer.ns2:transactionstatus.xsl:value-of	transactionstatus
xsl:for-each.ns2:customer.ns2:zipcode.xsl:value-of	zipcode

### 3.14.16 Null-1 ( NullActivity )

Name: Null-1

Type: NullActivity

### 3.14.17 Reply to JMS Message ( JMSReplyActivity )

Name: Reply to JMS Message

Type: JMSReplyActivity

#### 3.14.17.1 Configurations

Attribute Name	Attribute Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
ConfigurableHeaders	PERSISTENT 0 4 JMS Queue Receiver
PermittedMessageType	Text
SessionAttributes	false 1 1

#### 3.14.17.2 Mappings

Attribute Name	Attribute Value
ns6:ActivityInput.Body.xml:value-of	"Order Processed by OrderServiceJMS"
ns6:ActivityInput.xml:copy-of	\$JMS-Queue-Receiver/ns6:ActivityOutput/OtherProperties

### 3.14.18 Null-2 ( NullActivity )

Name: Null-2

Type: NullActivity

### 3.14.19 Write File ( FileWriteActivity )

Name: Write File

Type: FileWriteActivity

#### 3.14.19.1 Configurations

Attribute Name	Attribute Value
append	true
compressFile	None
createMissingDirectories	true
encoding	text

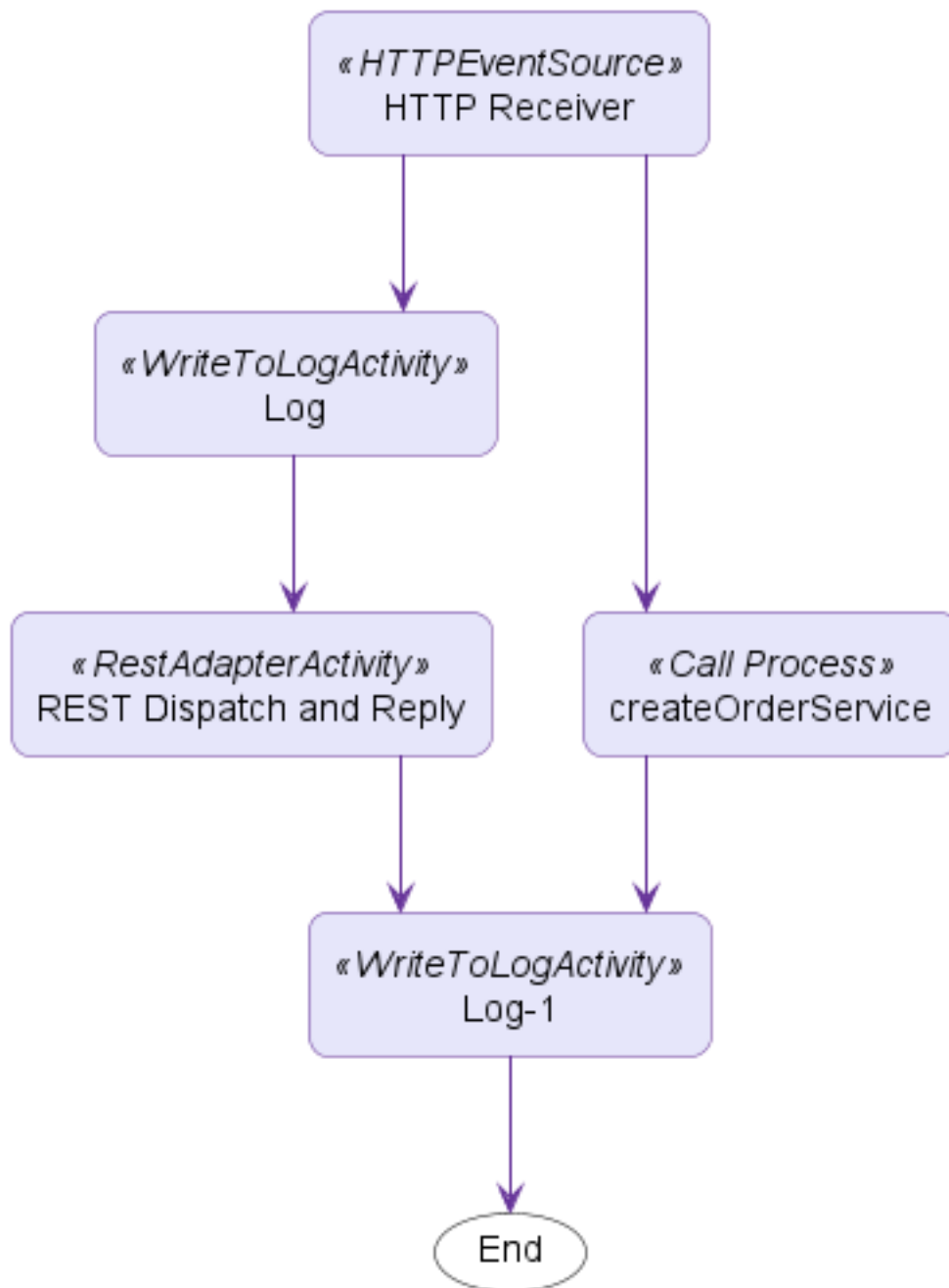
#### 3.14.19.2 Mappings

Attribute Name	Attribute Value
ns1:WriteActivityInputTextClass.fileName.xml:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, "Log.txt")
ns1:WriteActivityInputTextClass.textContent.xml:value-of	concat("log file updated at ", current-dateTime(), " ")

## 3.15 Service/orderServiceREST.process

Path: Service/orderServiceREST.process

## Flow Diagram: Service/orderServiceREST.process



Property	Value
Total Activity Count	5
CallProcessActivity type count	1
HTTPEventSource type count	1
RestAdapterActivity type count	1
WriteToLogActivity type count	2

### 3.15.1 HTTP Receiver ( HTTPEventSource )

Name: HTTP Receiver

Type: HTTPEventSource

#### 3.15.1.1 Configurations

Attribute Name	Attribute Value
Headers	
defaultEncoding	ISO8859_1
inputOutputVersion	5.3.0
newMimeSupport	true
outputMode	String
sharedChannel	/Connections/HTTP-Connection-REST.sharedhttp

### 3.15.2 REST Dispatch and Reply ( RestAdapterActivity )

Name: REST Dispatch and Reply

Type: RestAdapterActivity

#### 3.15.2.1 Configurations

Attribute Name	Attribute Value
EnableWADLReference	true
RestService	
WADLReference	/WADL/OrderService.wadl
eventSource	HTTP Receiver

#### 3.15.2.2 Mappings

Attribute Name	Attribute Value
ns0:ActivityInputClass.tmp.xsl:value-of	\$HTTP-Receiver/ProcessStarterOutput/Method

### 3.15.3 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.15.3.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.15.3.2 Mappings

Attribute Name	Attribute Value
ns1:ActivityInput.message.xsl:value-of	"REST API for Order Service Started"

### 3.15.4 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.15.4.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.15.4.2 Mappings

Attribute Name	Attribute Value
ns1:ActivityInput.message.xsl:value-of	"REST API for Order Service Terminated"

### 3.15.5 createOrderService ( CallProcessActivity )

Name: createOrderService

Type: CallProcessActivity

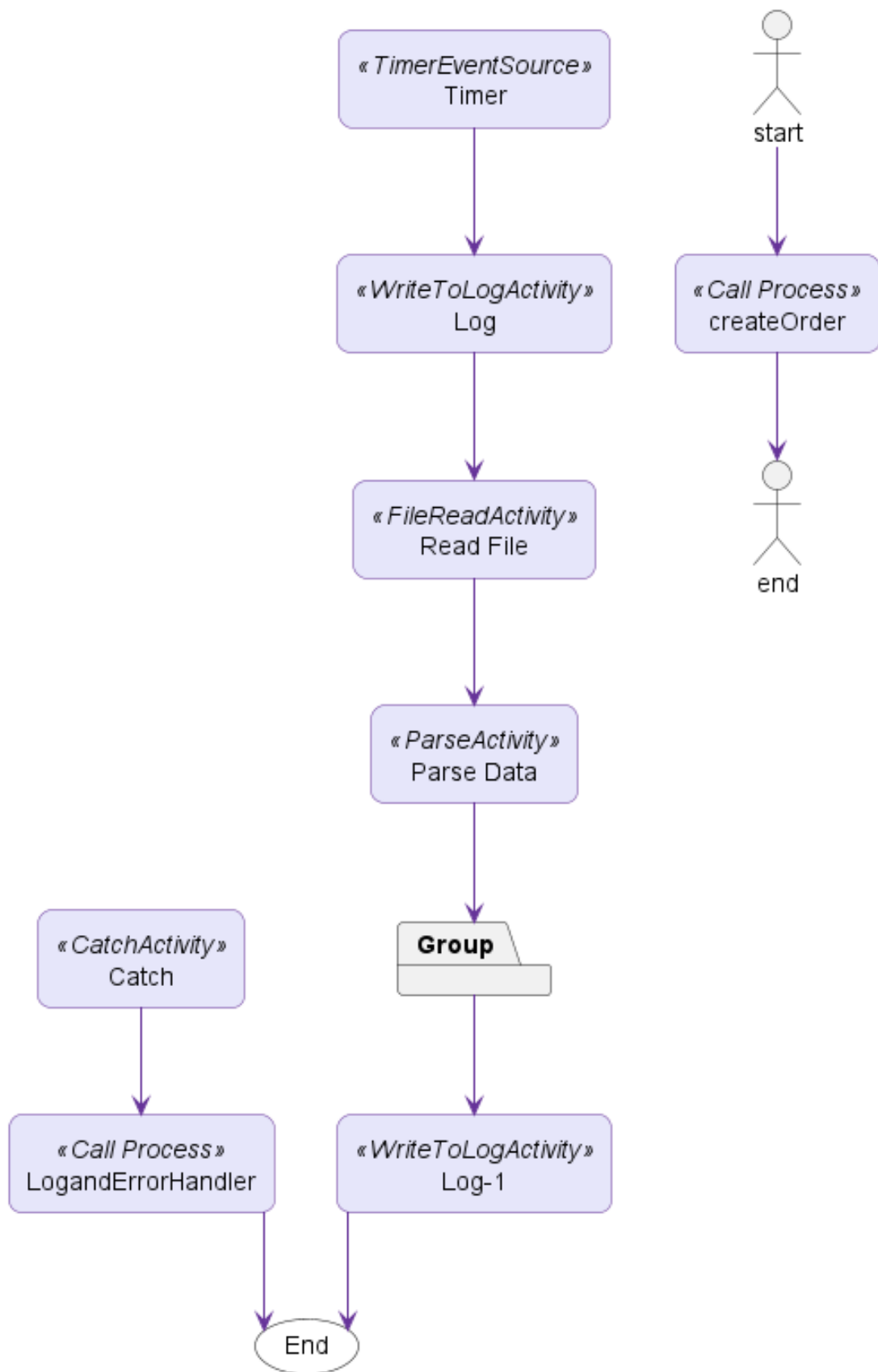
#### 3.15.5.1 Configurations

Attribute Name	Attribute Value
processName	/TestService/createOrderService.process

### 3.16 Service/orderServiceSCHEDULER.process

Path: Service/orderServiceSCHEDULER.process

**Flow Diagram: Service/orderServiceSCHEDULER.process**



Property	Value
Total Activity Count	9
CallProcessActivity type count	2
CatchActivity type count	1
FileReadActivity type count	1
LoopGroup type count	1
ParseActivity type count	1
TimerEventSource type count	1
WriteToLogActivity type count	2

### 3.16.1 Timer ( TimerEventSource )

Name: Timer

Type: TimerEventSource

#### 3.16.1.1 Configurations

Attribute Name	Attribute Value
Frequency	false
FrequencyIndex	Minute
StartTime	1742409227000
TimeInterval	1

### 3.16.2 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.16.2.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Parse-Data/Output/Rows/root
pd:serializable	false

### 3.16.3 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.16.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderDummy.process

#### 3.16.3.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.ns2:customer.ns2:age.xsl:value-of	\$customers/root/age
ns:orderRequest.order.ns2:customer.ns2:city.xsl:value-of	\$customers/root/city
ns:orderRequest.order.ns2:customer.ns2:customerid.xsl:value-of	\$customers/root/customerid
ns:orderRequest.order.ns2:customer.ns2:email.xsl:value-of	\$customers/root/email
ns:orderRequest.order.ns2:customer.ns2:firstname.xsl:value-of	\$customers/root/firstname
ns:orderRequest.order.ns2:customer.ns2:lastname.xsl:value-of	\$customers/root/lastname
ns:orderRequest.order.ns2:customer.ns2:transactionstatus.xsl:value-of	\$customers/root/transactionstatus
ns:orderRequest.order.ns2:customer.ns2:zipcode.xsl:value-of	\$customers/root/zipcode

### 3.16.4 Parse Data ( ParseActivity )

Name: Parse Data

Type: ParseActivity

#### 3.16.4.1 Configurations

Attribute Name	Attribute Value
Encoding	ASCII
InputType	String
ParseSharedConfig	/DataFormat/OrderServiceDataFormat.sharedparse

### 3.16.4.2 Mappings

Attribute Name	Attribute Value
Input.noOfRecords.xsl:value-of	-1
Input.text.xsl:value-of	\$Read-File/ns1:ReadActivityOutputTextClass/fileContent/textContent

### 3.16.5 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.16.5.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.16.6 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.16.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

### 3.16.6.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.16.7 Read File ( FileReadActivity )

Name: Read File

Type: FileReadActivity

#### 3.16.7.1 Configurations

Attribute Name	Attribute Value
encoding	text

#### 3.16.7.2 Mappings

Attribute Name	Attribute Value
ns5:ReadActivityInputClass.fileName.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/Connections/FI- LE/inputFileName

### 3.16.8 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.16.8.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.16.8.2 Mappings

Attribute Name	Attribute Value
ns12:ActivityInput.message.xsl:value-of	"Scheduled Order Service Started"

### 3.16.9 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.16.9.1 Configurations

Attribute Name	Attribute Value
role	User

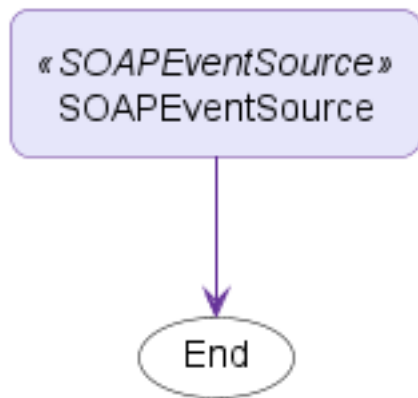
### 3.16.9.2 Mappings

Attribute Name	Attribute Value
ns12:ActivityInput.message.xsl:value-of	"Scheduled Order Service Terminated"

## 3.17 Service/orderServiceSOAP.process

Path: Service/orderServiceSOAP.process

## Flow Diagram: Service/orderServiceSOAP.process



Property	Value
Total Activity Count	1
SOAPEventSource type count	1

### 3.17.1 SOAPEventSource ( SOAPEventSource )

Name: SOAPEventSource

Type: SOAPEventSource

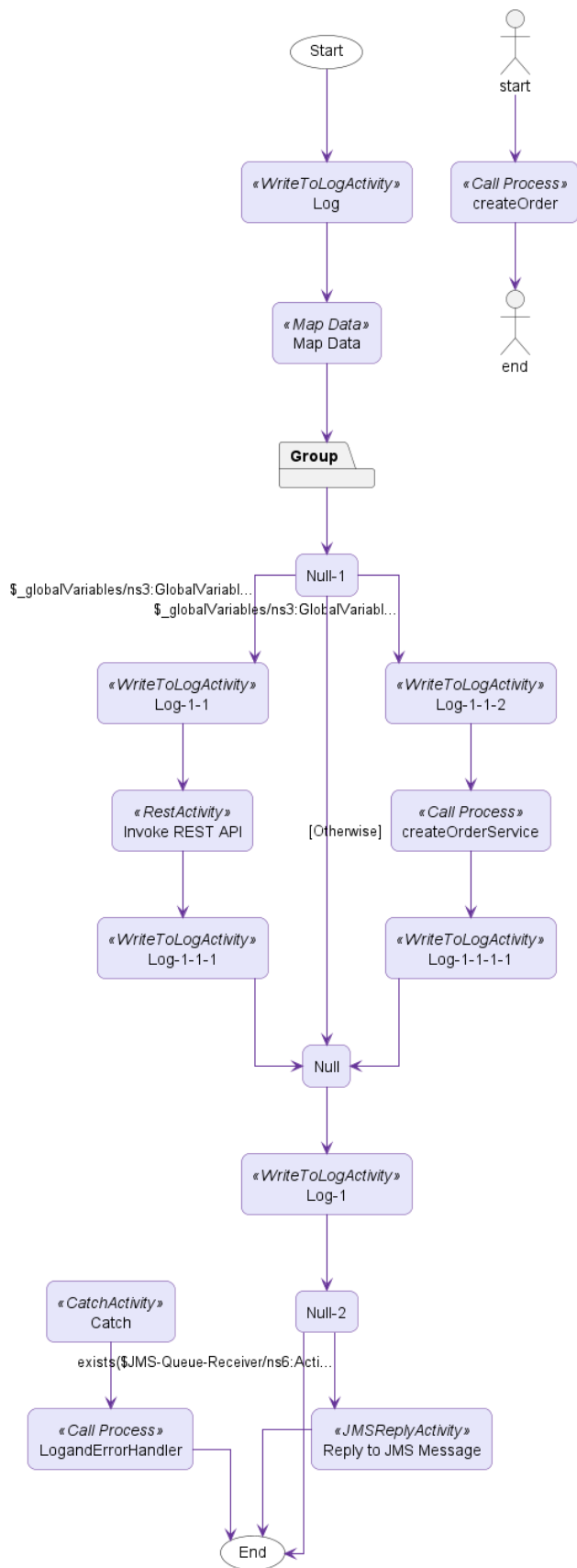
#### 3.17.1.1 Configurations

Attribute Name	Attribute Value
embedSchemaComponents	true
embedWsdIComponents	true
httpURI	soapOrderServicePath
operation	Operation
operationStyle	document
portAddressPrefix	
service	pfx:createOrder
sharedChannel	/Connections/HTTP Connection.sharedhttp
soapAction	/Service/Process%20Definition
soapUse	literal
soapVersion	SOAP 1.1
wsdINamespaceRoot	http://xmlns.example. com/1628143989205/OperationImpl

### 3.18 Service/orderServiceWMQ-NotDoneYet.process

Path: Service/orderServiceWMQ-NotDoneYet.process

**Flow Diagram: Service/orderServiceWMQ-NotDoneYet.process**



Property	Value
Total Activity Count	17
CallProcessActivity type count	3
CatchActivity type count	1
JMSReplyActivity type count	1
LoopGroup type count	1
MapperActivity type count	1
NullActivity type count	3
RestActivity type count	1
WriteToLogActivity type count	6

### 3.18.1 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.18.1.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Map-Data/ns2:customer
pd:serializable	false

### 3.18.2 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.18.2.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderDummy.process

### 3.18.2.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.ns2:customer.ns2:age.xsl:value-of	\$Map-Data/ns2:customer/ns2:age
ns:orderRequest.order.ns2:customer.ns2:city.xsl:value-of	\$Map-Data/ns2:customer/ns2:city
ns:orderRequest.order.ns2:customer.ns2:customerid.xsl:value-of	\$Map-Data/ns2:customer/ns2:customerid
ns:orderRequest.order.ns2:customer.ns2:email.xsl:value-of	\$Map-Data/ns2:customer/ns2:email
ns:orderRequest.order.ns2:customer.ns2:firstname.xsl:value-of	\$Map-Data/ns2:customer/ns2:firstname
ns:orderRequest.order.ns2:customer.ns2:lastname.xsl:value-of	\$Map-Data/ns2:customer/ns2:lastname
ns:orderRequest.order.ns2:customer.ns2:transactionstatus.xsl:value-of	\$Map-Data/ns2:customer/ns2:transactionstatus
ns:orderRequest.order.ns2:customer.ns2:zipcode.xsl:value-of	\$Map-Data/ns2:customer/ns2:zipcode

### 3.18.3 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.18.3.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.18.4 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.18.4.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

### 3.18.4.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.18.5 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.18.5.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.18.5.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"JMS Order Service Started"

### 3.18.6 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.18.6.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.18.6.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"JMS Order Service Terminated"

### 3.18.7 Invoke REST API ( RestActivity )

Name: Invoke REST API

Type: RestActivity

#### 3.18.7.1 Configurations

Attribute Name	Attribute Value
WADLBaseURL	http://localhost:8085/orderCreateAPI
WADLContent	
WADLPaths	customerDetails
WADLReference	/WADL/OrderService.wadl
authChoiceUI	No Authentication
enableProtocolUI	WADL
restInputReferNode	
restMethodIDUI	POST_CreateCustomer
restMethodUI	POST
restOutputReferNode	
restResponseType	JSON
restURI	/orderCreateAPI/customerDetails

#### 3.18.7.2 Mappings

Attribute Name	Attribute Value
ns12:ActivityInput.Parameters.Header.age.xsl:value-of	\$Map-Data/ns2:customer/ns2:age
ns12:ActivityInput.Parameters.Header.city.xsl:value-of	\$Map-Data/ns2:customer/ns2:city
ns12:ActivityInput.Parameters.Header.customerid.xsl:value-of	\$Map-Data/ns2:customer/ns2:customerid
ns12:ActivityInput.Parameters.Header.email.xsl:value-of	\$Map-Data/ns2:customer/ns2:email
ns12:ActivityInput.Parameters.Header.firstname.xsl:value-of	\$Map-Data/ns2:customer/ns2:firstname

Attribute Name	Attribute Value
ns12:ActivityInput.Parameters.Header.lastname. xsl:value-of	\$Map-Data/ns2:customer/ns2:lastname
ns12:ActivityInput.Parameters.Header. transactionstatus.xsl:value-of	\$Map-Data/ns2:customer/ns2:transactionstatus
<b>3.18.8 Log-1-1 ( WriteToLogActivity )</b> Name: Log-1-1 ns12:ActivityInput.Parameters.Header.zipcode. xsl:value-of	\$Map-Data/ns2:customer/ns2:zipcode

Type: WriteToLogActivity

### 3.18.8.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.18.8.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling REST API Invocation begins"

### 3.18.9 Log-1-1-1 ( WriteToLogActivity )

Name: Log-1-1-1

Type: WriteToLogActivity

### 3.18.9.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.18.9.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling REST API Invocation Completed"

### 3.18.10 Null ( NullActivity )

Name: Null

Type: NullActivity

### 3.18.11 Log-1-1-2 ( WriteToLogActivity )

Name: Log-1-1-2

Type: WriteToLogActivity

#### 3.18.11.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.18.11.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling SOAP Service Invocation begins"

### 3.18.12 Log-1-1-1-1 ( WriteToLogActivity )

Name: Log-1-1-1-1

Type: WriteToLogActivity

#### 3.18.12.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.18.12.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"Order Handling SOAP Service Invocation Completed"

### 3.18.13 createOrderService ( CallProcessActivity )

Name: createOrderService

Type: CallProcessActivity

#### 3.18.13.1 Configurations

Attribute Name	Attribute Value
processName	/TestService/JMS/SOAPcreateOrderService.process

#### 3.18.13.2 Mappings

Attribute Name	Attribute Value
xsl:copy-of	\$Map-Data/ns2:customer

### 3.18.14 Map Data ( MapperActivity )

Name: Map Data

Type: MapperActivity

#### 3.18.14.1 Configurations

Attribute Name	Attribute Value
element	

#### 3.18.14.2 Mappings

Attribute Name	Attribute Value
xsl:for-each.ns2:customer.ns2:age.xsl:value-of	age
xsl:for-each.ns2:customer.ns2:city.xsl:value-of	city
xsl:for-each.ns2:customer.ns2:customerid.xsl:value-of	customerid
xsl:for-each.ns2:customer.ns2:email.xsl:value-of	email
xsl:for-each.ns2:customer.ns2:firstname.xsl:value-of	firstname
xsl:for-each.ns2:customer.ns2:lastname.xsl:value-of	lastname
xsl:for-each.ns2:customer.ns2:transactionstatus.xsl:value-of	transactionstatus
xsl:for-each.ns2:customer.ns2:zipcode.xsl:value-of	zipcode

### 3.18.15 Null-1 ( NullActivity )

Name: Null-1

Type: NullActivity

### 3.18.16 Reply to JMS Message ( JMSReplyActivity )

Name: Reply to JMS Message

Type: JMSReplyActivity

#### 3.18.16.1 Configurations

Attribute Name	Attribute Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
ConfigurableHeaders	PERSISTENT                      0                      4                      JMS Queue Receiver
PermittedMessageType	Text
SessionAttributes	false                      1                      1

#### 3.18.16.2 Mappings

Attribute Name	Attribute Value
ns6:ActivityInput.Body.xml:value-of	"Order Processed by OrderServiceJMS"
ns6:ActivityInput.xml:copy-of	\$JMS-Queue-Receiver/ns6:ActivityOutput/OtherProperties

### 3.18.17 Null-2 ( NullActivity )

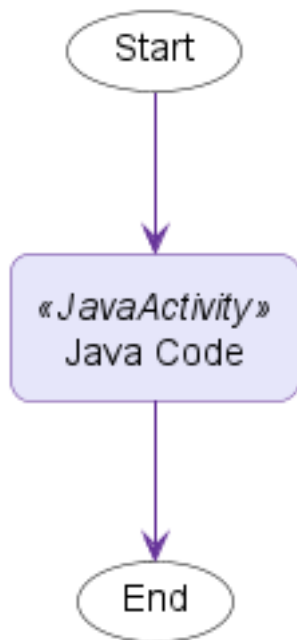
Name: Null-2

Type: NullActivity

## 3.19 Service/poc\_password.process

Path: Service/poc\_password.process

## Flow Diagram: Service/poc\_password.process



Property	Value
Total Activity Count	1
JavaActivity type count	1

### 3.19.1 Java Code ( JavaActivity )

Name: Java Code

Type: JavaActivity

#### 3.19.1.1 Configurations

Attribute Name	Attribute Value
byteCode	poc_passwordJavaCode yv66vgAAADcAKwkACAAcCQAIAB0KAAkAHggAHwc- AlAoAlQAIcGAFACMHACQHACUBAAJpbgEAEkxqYX- ZhL2xhbmcvU3RyaW5nOwEAA291dA...
fileName	poc_passwordJavaCode
fullsource	
inputData	in                      string                      optional
outputData	out                     string                     optional
packageName	Service.poc_password

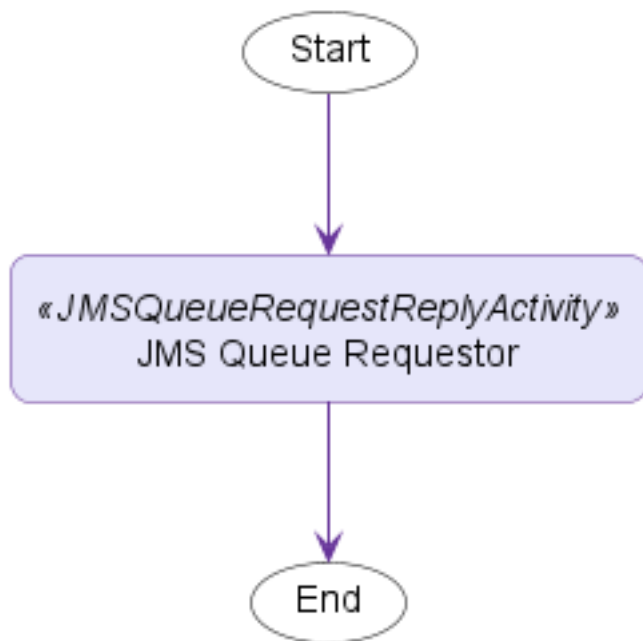
### 3.19.1.2 Mappings

Attribute Name	Attribute Value
javaCodeActivityInput.in.xml:value-of	""

## 3.20 TestService/JMS/JMSQReqRep.process

Path: TestService/JMS/JMSQReqRep.process

### Flow Diagram: TestService/JMS/JMSQReqRep.process



Property	Value
Total Activity Count	1
JMSQueueRequestReplyActivity type count	1

### 3.20.1 JMS Queue Requestor ( JMSQueueRequestReplyActivity )

Name: JMS Queue Requestor

Type: JMSQueueRequestReplyActivity

#### 3.20.1.1 Configurations

Attribute Name	Attribute Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
ConfigurableHeaders	PERSISTENT 0 4
ConnectionReference	/Connections/JMS Connection.sharedjmscon
PermittedMessageType	Text
SessionAttributes	false 1 1 temp

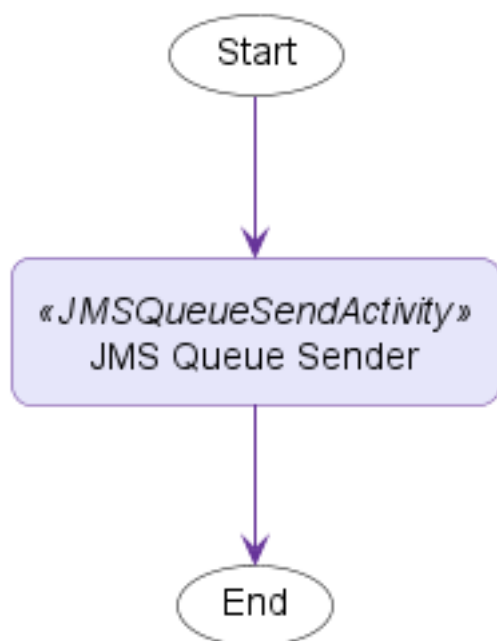
### 3.20.1.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.Body.xml:value-of	"EMS Message payload for Queue Request Reply"
ns:ActivityInput.OtherProperties.age.xml:value-of	'40'
ns:ActivityInput.OtherProperties.city.xml:value-of	'Super City'
ns:ActivityInput.OtherProperties.customerid.xml:value-of	12345
ns:ActivityInput.OtherProperties.email.xml:value-of	'test@test.com'
ns:ActivityInput.OtherProperties.firstname.xml:value-of	'Rakesh'
ns:ActivityInput.OtherProperties.lastname.xml:value-of	'Kumar'
ns:ActivityInput.OtherProperties.transactionstatus.xml:value-of	'Open'
ns:ActivityInput.OtherProperties.zipcode.xml:value-of	12345

## 3.21 TestService/JMS/JMSQSender.process

Path: TestService/JMS/JMSQSender.process

### Flow Diagram: TestService/JMS/JMSQSender.process



Property	Value
Total Activity Count	1
JMSQueueSendActivity type count	1

### 3.21.1 JMS Queue Sender ( JMSQueueSendActivity )

Name: JMS Queue Sender

Type: JMSQueueSendActivity

#### 3.21.1.1 Configurations

Attribute Name	Attribute Value
ApplicationProperties	/Connections/JMS Application Properties.sharedjmsapp
ConfigurableHeaders	PERSISTENT            0            4
ConnectionReference	/Connections/JMS Connection.sharedjmscon
PermittedMessageType	Text
SessionAttributes	false            1            1            temp

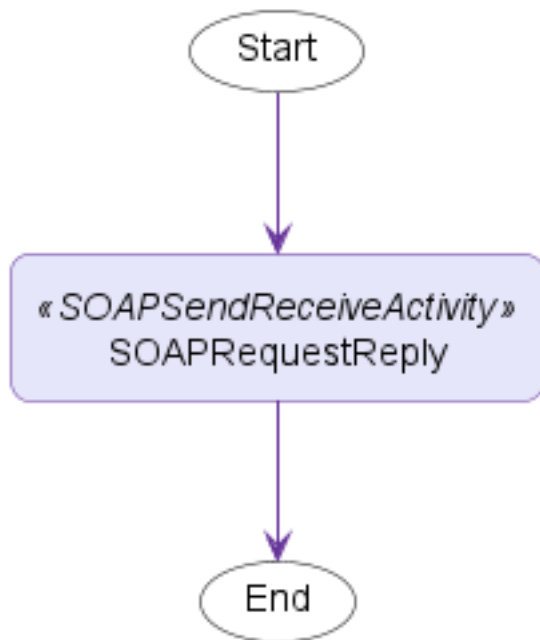
#### 3.21.1.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.Body.xsl:value-of	"EMS Message payload"
ns:ActivityInput.OtherProperties.age.xsl:value-of	'40'
ns:ActivityInput.OtherProperties.city.xsl:value-of	'Super City'
ns:ActivityInput.OtherProperties.customerid.xsl:value-of	12345
ns:ActivityInput.OtherProperties.email.xsl:value-of	'test@test.com'
ns:ActivityInput.OtherProperties.firstname.xsl:value-of	'Rakesh'
ns:ActivityInput.OtherProperties.lastname.xsl:value-of	'Kumar'
ns:ActivityInput.OtherProperties.transactionstatus.xsl:value-of	'Open'
ns:ActivityInput.OtherProperties.zipcode.xsl:value-of	12345

## 3.22 TestService/JMS/SOAPcreateOrderService.process

Path: TestService/JMS/SOAPcreateOrderService.process

## Flow Diagram: TestService/JMS/SOAPcreateOrderService.process



Property	Value
Total Activity Count	1
SOAPSendReceiveActivity type count	1

### 3.22.1 SOAPRequestReply ( SOAPSendReceiveActivity )

Name: SOAPRequestReply

Type: SOAPSendReceiveActivity

#### 3.22.1.1 Configurations

Attribute Name	Attribute Value
authScheme	NONE
endpointURL	http://localhost:9090/Service/orderService.serviceagent/createOrderEndpoint1
operation	Operation
service	pfx:orderService
servicePort	createOrderEndpoint1
soapAction	/Service/orderService.serviceagent/createOrderEndpoint1/Operation
soapAttachmentStyle	SwA
timeout	0
timeoutType	Seconds

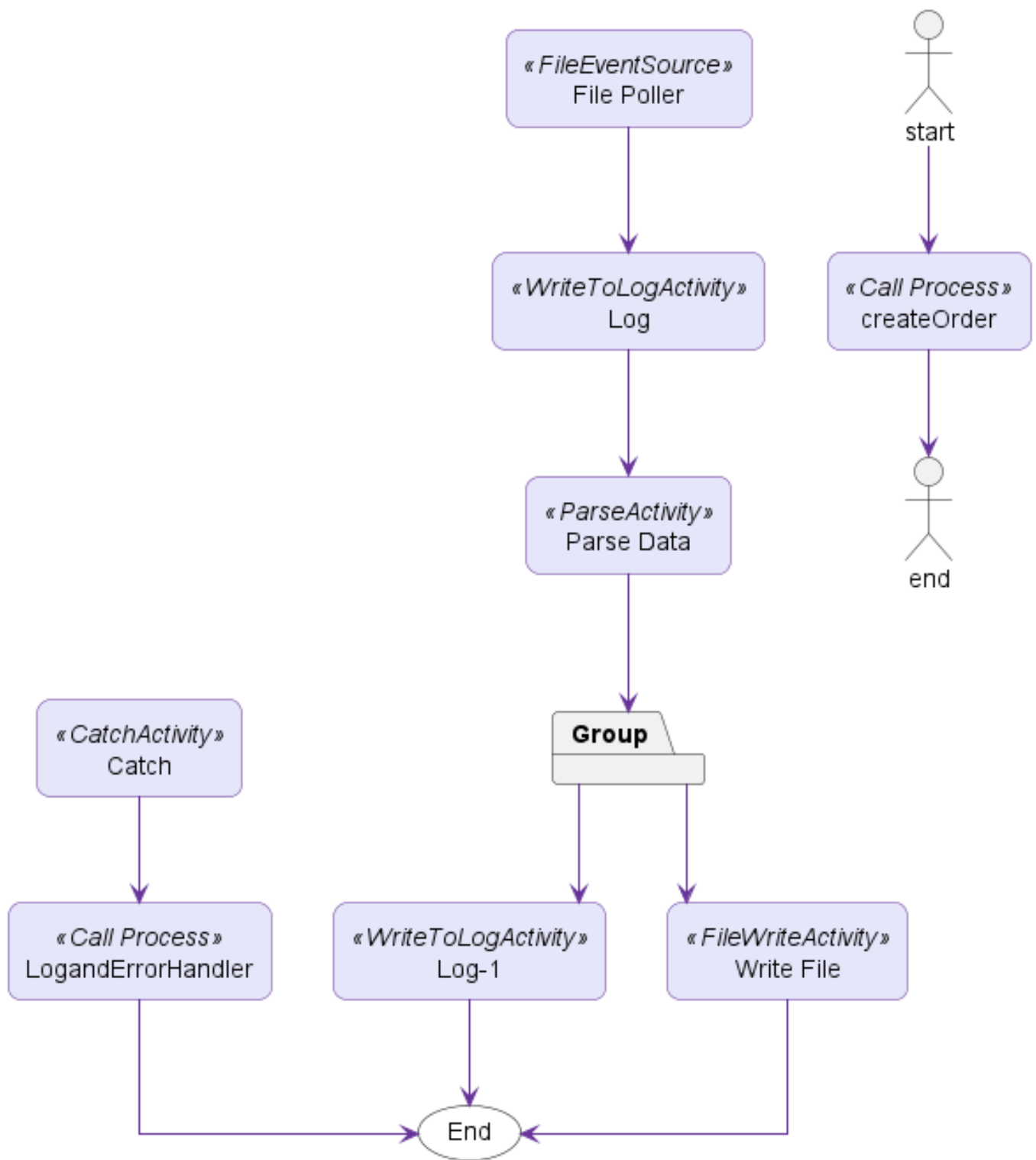
### 3.22.1.2 Mappings

Attribute Name	Attribute Value
inputMessage.xml:copy-of	\$Start/ns:customer

### 3.23 TestService/Others/orderServiceFILEADAPTERPUBLISHER.process

Path: TestService/Others/orderServiceFILEADAPTERPUBLISHER.process

**Flow Diagram: TestService/Others/orderServiceFILEADAPTERPUBLISHER.process**



Property	Value
Total Activity Count	9
CallProcessActivity type count	2
CatchActivity type count	1
FileEventSource type count	1
FileWriteActivity type count	1
LoopGroup type count	1
ParseActivity type count	1
WriteToLogActivity type count	2

### 3.23.1 File Poller ( FileEventSource )

Name: File Poller

Type: FileEventSource

#### 3.23.1.1 Configurations

Attribute Name	Attribute Value
createEvent	true
deleteEvent	true
encoding	text
fileName	C:\tibco510\raks\in\orderServiceFILE.txt
includeCurrent	true
mode	files-and-directories
modifyEvent	true
pollInterval	5
sortby	File Name
sortorder	descending

### 3.23.2 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.23.2.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Parse-Data/Output/Rows/root
pd:serializable	false

### 3.23.3 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.23.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderAdapterPublisher. process

#### 3.23.3.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.ns2:customer.ns2:age.xsl:value-of	\$customers/root/age
ns:orderRequest.order.ns2:customer.ns2:city.xsl:value-of	\$customers/root/city
ns:orderRequest.order.ns2:customer.ns2:customerid.xsl:value-of	\$customers/root/customerid
ns:orderRequest.order.ns2:customer.ns2:email.xsl:value-of	\$customers/root/email
ns:orderRequest.order.ns2:customer.ns2:firstname.xsl:value-of	\$customers/root/firstname
ns:orderRequest.order.ns2:customer.ns2:lastname.xsl:value-of	\$customers/root/lastname
ns:orderRequest.order.ns2:customer.ns2:transactionstatus.xsl:value-of	\$customers/root/transactionstatus
ns:orderRequest.order.ns2:customer.ns2:zipcode.xsl:value-of	\$customers/root/zipcode

### 3.23.4 Parse Data ( ParseActivity )

Name: Parse Data

Type: ParseActivity

#### 3.23.4.1 Configurations

Attribute Name	Attribute Value
Encoding	ASCII
InputType	String
ParseSharedConfig	/DataFormat/OrderServiceDataFormat.sharedparse

#### 3.23.4.2 Mappings

Attribute Name	Attribute Value
Input.noOfRecords.xsl:value-of	-1
Input.text.xsl:value-of	\$File-Poller/ns1:EventSourceOuputTextClass/fileContent/textContent

### 3.23.5 Catch ( CatchActivity )

Name: Catch

Type: CatchActivity

#### 3.23.5.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.23.6 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.23.6.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

### 3.23.6.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.23.7 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.23.7.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.23.7.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"File Poller Order Service Started"

### 3.23.8 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.23.8.1 Configurations

Attribute Name	Attribute Value
role	User

### 3.23.8.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"File Poller Order Service Terminated"

### 3.23.9 Write File ( FileWriteActivity )

Name: Write File

Type: FileWriteActivity

#### 3.23.9.1 Configurations

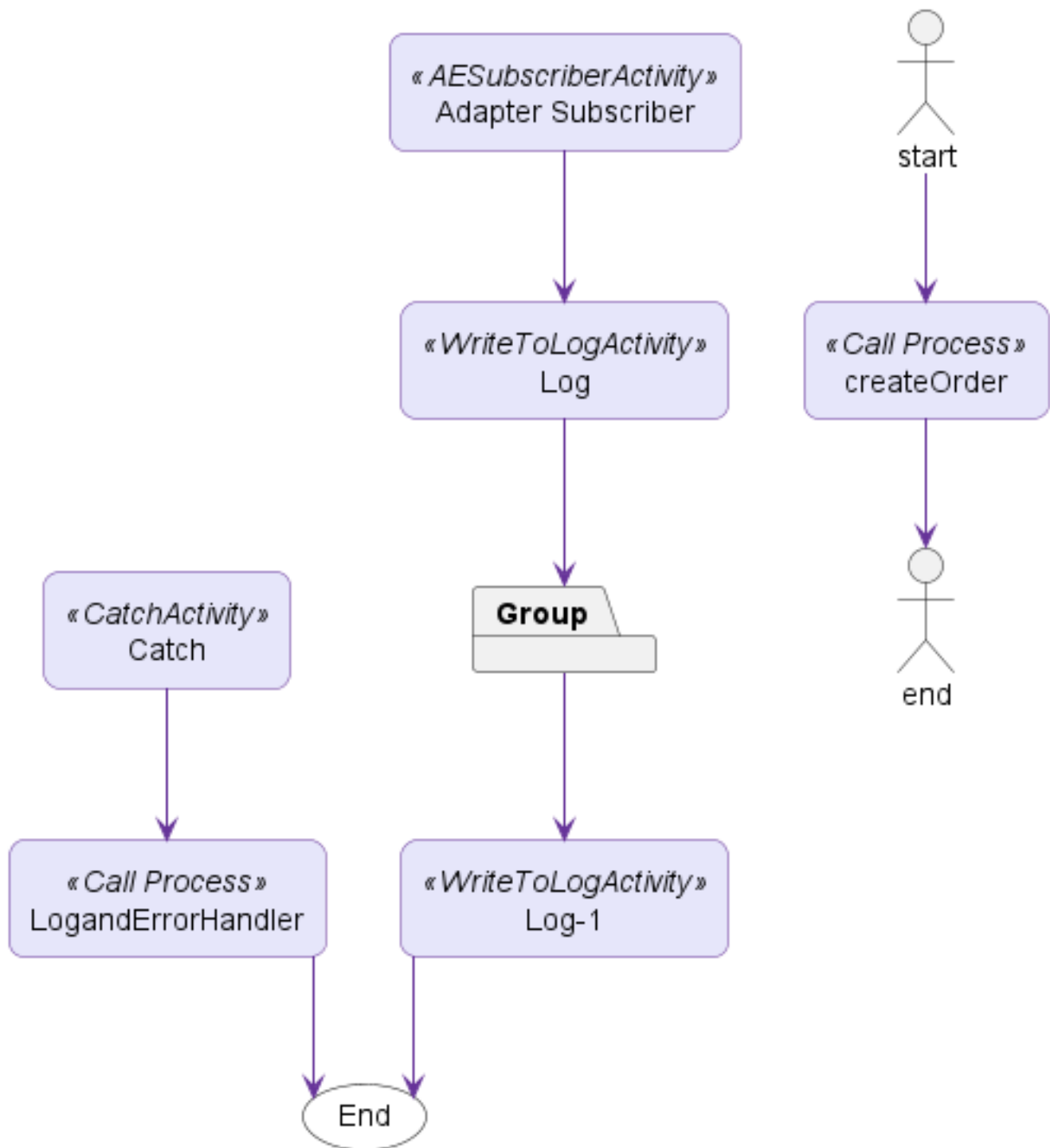
Attribute Name	Attribute Value
append	true
compressFile	None
createMissingDirectories	true
encoding	text

#### 3.23.9.2 Mappings

Attribute Name	Attribute Value
ns1:WriteActivityInputTextClass.fileName.xsl:value-of	concat(\$_globalVariables/ns3:GlobalVariables/Connections/FILE/outDir, "Log.txt")
ns1:WriteActivityInputTextClass.textContent.xsl:value-of	concat("log file updated at ", current-dateTime(), " ")

### 3.24 TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process

Path: TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process



Property	Value
Total Activity Count	7
AESubscriberActivity type count	1
CallProcessActivity type count	2
CatchActivity type count	1
LoopGroup type count	1
WriteToLogActivity type count	2

### 3.24.1 Adapter Subscriber ( AESubscriberActivity )

Name: Adapter Subscriber

Type: AESubscriberActivity

#### 3.24.1.1 Configurations

Attribute Name	Attribute Value
ae.aepalette.sharedProperties.adapterService	/Adapters/File/FileAdapterConfiguration.adfiles#adapterService.PublicationService
ae.aepalette.sharedProperties.msgFormat	aeRvMsg
ae.aepalette.sharedProperties.outputMeta	/AESchemas/ae/FileAdapter/wire/FileAdapterConfiguration.aeschema#class.DelimitedFileRecord
ae.aepalette.sharedProperties.rvCmSessionDefaultTimeLimit	0
ae.aepalette.sharedProperties.rvCmSessionLedgerFile	./bwdomain.customerOrder-1.%%AppName%%.%%InstanceId%%.ldg
ae.aepalette.sharedProperties.rvCmSessionName	bwdomain.customerOrder-1.%%AppName%%.%%InstanceId%%.CM
ae.aepalette.sharedProperties.rvCmSessionRelayAgent	
ae.aepalette.sharedProperties.rvCmSessionRequireOldMessages	true
ae.aepalette.sharedProperties.rvCmSessionSyncLedger	true
ae.aepalette.sharedProperties.rvSessionDaemon	tcp:7500
ae.aepalette.sharedProperties.rvSessionNetwork	
ae.aepalette.sharedProperties.rvSessionService	7500
ae.aepalette.sharedProperties.rvSubject	domain.customerOrder-1.FileAdapter.FileAdapterConfiguration.PublicationService
ae.aepalette.sharedProperties.transportChoice	default
ae.aepalette.sharedProperties.transportType	rvcm
ae.aepalette.sharedProperties.useRequestReply	false
tpPluginEndpointName	PublicationServiceEndPoint

### 3.24.2 Group ( LoopGroup )

Name: Group

Type: LoopGroup

#### 3.24.2.1 Configurations

Attribute Name	Attribute Value
pd:accumulateOutput	false
pd:activityOutputName	
pd:groupType	inputLoop
pd:indexSlot	i
pd:iterationElementSlot	customers
pd:over	\$Adapter-Subscriber/ProcessStarterOutput/body/pfx:DelimitedFileRecord
pd:serializable	false

### 3.24.3 createOrder ( CallProcessActivity )

Name: createOrder

Type: CallProcessActivity

#### 3.24.3.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/createOrderDummy.process

#### 3.24.3.2 Mappings

Attribute Name	Attribute Value
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:age.xsl:value-of	age
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:city.xsl:value-of	city
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:customerid.xsl:value-of	customerid
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:email.xsl:value-of	email
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:firstname.xsl:value-of	firstname
ns:orderRequest.order.xsl:for-each.ns2:customer.ns2:lastname.xsl:value-of	lastname

Attribute Name	Attribute Value
ns:orderRequest.order.xsl:for-each.ns2:customer. ns2:transactionstatus.xsl:value-of	transactionstatus
ns:orderRequest.order.xsl:for-each.ns2:customer. ns2:zipcode.xsl:value-of	zipcode

### 3.24.4 Catch ( CatchActivity )

Type: CatchActivity

#### 3.24.4.1 Configurations

Attribute Name	Attribute Value
catchAll	true

### 3.24.5 LogandErrorHandler ( CallProcessActivity )

Name: LogandErrorHandler

Type: CallProcessActivity

#### 3.24.5.1 Configurations

Attribute Name	Attribute Value
processName	/BusinessProcess/LogandErrorHandlerDummy.process

#### 3.24.5.2 Mappings

Attribute Name	Attribute Value
root.ns2:ExceptionData.ns2:ErrorData.xsl:value-of	\$_error/ns4:ErrorReport/Data/*
root.ns2:ExceptionData.ns2:Message.xsl:value-of	\$_error/ns4:ErrorReport/Msg
root.ns2:ExceptionData.ns2:StackTrace.xsl:value-of	\$_error/ns4:ErrorReport/ProcessStack
root.ns2:description.xsl:value-of	'exception handling activated'
root.ns2:logLevel.xsl:value-of	\$_globalVariables/ns3:GlobalVariables/LogLevels/LOG- _ERROR
root.ns2:processCtx.ns2:ProcessName.xsl:value-of	'/Common/RetryProcessErrors'
root.ns2:processCtx.ns2:processId.xsl:value-of	\$_processContext/ns4:ProcessContext/ProcessId
root.ns2:processCtx.ns2:projectName.xsl:value-of	\$_processContext/ns4:ProcessContext/ProjectName

### 3.24.6 Log ( WriteToLogActivity )

Name: Log

Type: WriteToLogActivity

#### 3.24.6.1 Configurations

Attribute Name	Attribute Value
role	User

#### 3.24.6.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"File Adapter Subscriber Order Service Started"

### 3.24.7 Log-1 ( WriteToLogActivity )

Name: Log-1

Type: WriteToLogActivity

#### 3.24.7.1 Configurations

Attribute Name	Attribute Value
role	User

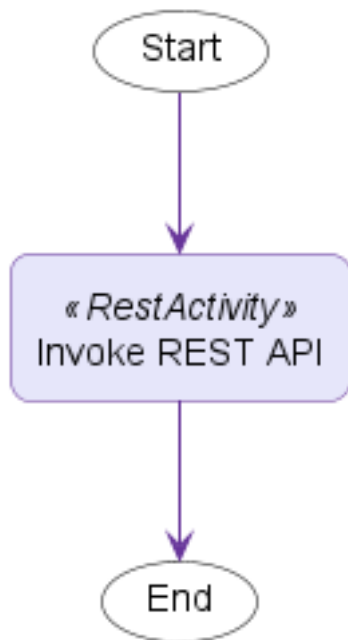
#### 3.24.7.2 Mappings

Attribute Name	Attribute Value
ns5:ActivityInput.message.xsl:value-of	"File Adapter Subscriber Order Service Terminated"

## 3.25 TestService/REST/Process Definition.process

Path: TestService/REST/Process Definition.process

## Flow Diagram: TestService/REST/Process Definition.process



Property	Value
Total Activity Count	1
RestActivity type count	1

### 3.25.1 Invoke REST API ( RestActivity )

Name: Invoke REST API

Type: RestActivity

#### 3.25.1.1 Configurations

Attribute Name	Attribute Value
WADLBaseURL	http://localhost:8085/orderCreateAPI
WADLContent	
WADLPaths	customerDetails
WADLReference	/WADL/OrderService.wadl
authChoiceUI	No Authentication
enableProtocolUI	WADL
restInputReferNode	
restMethodIDUI	POST_CreateCustomer
restMethodUI	POST
restOutputReferNode	
restResponseType	JSON
restURI	/orderCreateAPI/customerDetails

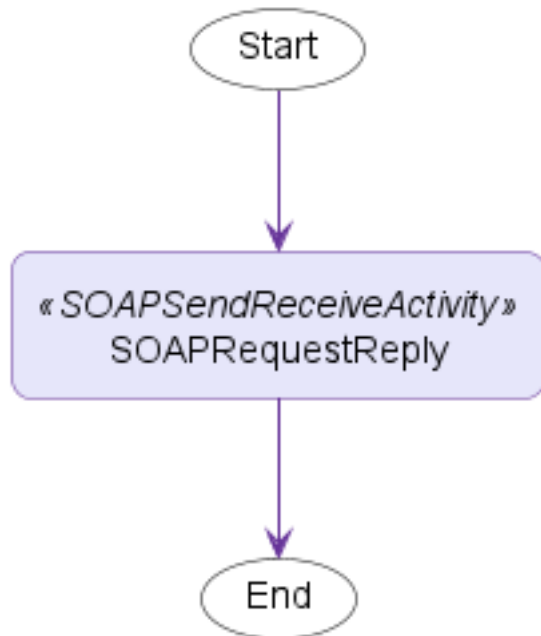
### 3.25.1.2 Mappings

Attribute Name	Attribute Value
ns:ActivityInput.Parameters.Header.age.xsl:value-of	"40"
ns:ActivityInput.Parameters.Header.city.xsl:value-of	"SuperCity"
ns:ActivityInput.Parameters.Header.customerid.xsl:value-of	12345
ns:ActivityInput.Parameters.Header.email.xsl:value-of	"test@test.com"
ns:ActivityInput.Parameters.Header.firstname.xsl:value-of	"Rakesh"
ns:ActivityInput.Parameters.Header.lastname.xsl:value-of	"Kumar"
ns:ActivityInput.Parameters.Header.transactionstatus.xsl:value-of	"Completed"
ns:ActivityInput.Parameters.Header.zipcode.xsl:value-of	"12345"

### 3.26 TestService/createOrderService.process

Path: TestService/createOrderService.process

#### Flow Diagram: TestService/createOrderService.process



Property	Value
Total Activity Count	1
SOAPSendReceiveActivity type count	1

### 3.26.1 SOAPRequestReply ( SOAPSendReceiveActivity )

Name: SOAPRequestReply

Type: SOAPSendReceiveActivity

#### 3.26.1.1 Configurations

Attribute Name	Attribute Value
authScheme	NONE
endpointURL	http://localhost:9090/Service/orderService.serviceagent/createOrderEndpoint1
operation	Operation
service	pfx:orderService
servicePort	createOrderEndpoint1
soapAction	/Service/orderService.serviceagent/createOrderEndpoint1/Operation
soapAttachmentStyle	SwA
timeout	0
timeoutType	Seconds

#### 3.26.1.2 Mappings

Attribute Name	Attribute Value
inputMessage.ns:customer.ns:age.xsl:value-of	36
inputMessage.ns:customer.ns:city.xsl:value-of	"Bangalore"
inputMessage.ns:customer.ns:customerid.xsl:value-of	"XYZ133"
inputMessage.ns:customer.ns:email.xsl:value-of	"test@ibm.com"
inputMessage.ns:customer.ns:firstname.xsl:value-of	"Michael"
inputMessage.ns:customer.ns:lastname.xsl:value-of	"Smith"
inputMessage.ns:customer.ns:transactionstatus.xsl:value-of	"order placed"
inputMessage.ns:customer.ns:zipcode.xsl:value-of	"500600"



## 4 Connections & Configurations

### 4.1 Archive Info

#### 4.1.1 customerOrder.archive

Path: customerOrder.archive

Property	Value
enterpriseArchive.addServiceSettableGvars	true
enterpriseArchive.authorProperty	Rakesh.Kumar@ibm.com
enterpriseArchive.fileLocationProperty	C:\Users\raksj\Documents\IBM\tmp\customerOrder.ear
enterpriseArchive.name	customerOrder
enterpriseArchive.processArchive. authorProperty	Rakesh.Kumar@ibm.com
enterpriseArchive.processArchive. processProperty	/Service/orderService.serviceagent,/Service/orderServiceFILE. process,/Service/orderServiceJMS.process, /Service/orderServiceREST.process,/Service/or...
enterpriseArchive.processArchive. resourceType	process.archive.resource
enterpriseArchive.sharedArchive. authorProperty	0016SR744
enterpriseArchive.sharedArchive. resourceType	shared.archive.resource
enterpriseArchive.versionProperty	4

### 4.2 HTTP Connection

#### 4.2.1 HTTP Connection.sharedhttp

Path: Connections/HTTP Connection.sharedhttp

Property	Value
config.Host	localhost
config.HttpConnectionProperties.row. PropertyDefaultValue	60000
config.HttpConnectionProperties.row. PropertyName	connectionTimeOut (ms)
config.Port	9090
config.serverType	Tomcat

## 4.2.2 HTTP-Connection-REST.sharedhttp

Path: Connections/HTTP-Connection-REST.sharedhttp

Property	Value
config.Host	localhost
config.HttpConnectionProperties.row. PropertyDefaultValue	60000
config.HttpConnectionProperties.row. PropertyName	connectionTimeOut (ms)
config.Port	8085
config.serverType	Tomcat

## 4.3 JDBC Connection

### 4.3.1 JDBC Connection.sharedjdbc

Path: Connections/JDBC Connection.sharedjdbc

Property	Value
config.UseSharedJndiConfig	false
config.connectionType	JDBC
config.driver	com.mysql.jdbc.Driver
config.location	jdbc:mysql://localhost:3306/mydb
config.loginTimeout	10
config.maxConnections	10
config.password	my_pass
config.user	myuser
name	JDBC Connection
resourceType	ae.shared.JDBCSharedResource

## 4.4 JMS Connection

### 4.4.1 JMS Connection.sharedjmscon

Path: Connections/JMS Connection.sharedjmscon

Property	Value
config.ConnectionAttributes. autoGenClientID	true
config.NamingEnvironment. NamingInitialContextFactory	com.tibco.tibjms.naming.TibjmsInitialContextFactory
config.NamingEnvironment.NamingURL	tibjmsnaming://localhost:7222
config.NamingEnvironment.ProviderURL	tcp://localhost:7222
config.NamingEnvironment. QueueFactoryName	QueueConnectionFactory
config.NamingEnvironment. TopicFactoryName	TopicConnectionFactory
config.NamingEnvironment.UseJNDI	false
config.UseXACF	false
name	JMS Connection
resourceType	ae.shared.JMSConnectionKey

## 4.5 Job Shared Variable

### 4.5.1 JobSharedVariable\_timestamp.jobsharedvariable

Path: SharedVariables/JobSharedVariable\_timestamp.jobsharedvariable

Property	Value
config.initialValue	none
config.xsdString.xsd:element. xsd:complexType.xsd:sequence. xsd:element/@minOccurs	0
config.xsdString.xsd:element. xsd:complexType.xsd:sequence. xsd:element/@name	timestamp
config.xsdString.xsd:element. xsd:complexType.xsd:sequence. xsd:element/@type	xsd:string
name	JobSharedVariable_timestamp
resourceType	ae.shared.jobSharedVariable

## 4.6 Service Agent Config

### 4.6.1 orderService.serviceagent

Property	Value
config.class	com.tibco.bw.service.serviceAgent.ServiceServiceAgent
config.groups.row/@groupName	Default
config.groups.row/@isDefault	true
config.implType	bw
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.operationStyle	document
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.sharedChannel	/Connections/HTTP Connection.sharedhttp
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.soap.operation.general.config. soapAction	/Service/orderService. serviceagent/createOrderEndpoint1/Operation
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.soap.operation.general.config. soapUse	literal
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.soapVersion	SOAP 1.1
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.transport.config.httpURI	/Service/orderService.serviceagent/createOrderEndpoint1
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. config.transport.config. useBasicAuthentication	false
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. tabName	soap.service.transport.ui.details.tab.label
config.interfaceImpl.tab.config.detail.tab. config.epBindings.row.config.epDetail.tab. tabType	details
config.interfaceImpl.tab.config.detail.tab. config.operations.row/@opImpl	/BusinessProcess/createOrderDummy.process
config.interfaceImpl.tab.config.detail.tab. config.operations.row/@opName	Operation
config.interfaceImpl.tab.config.detail.tab. tabName	service.definition.ep.tab.label
config.interfaceImpl.tab.config.detail.tab. tabType	ep

Property	Value
config.interfaceImpl.tab.config.wsdIDetail/@location	/WSDL/customerorder.wsdl
config.interfaceImpl.tab.config.wsdIDetail/@ns	http://xmlns.example.com/1628143989205
config.interfaceImpl.tab.config.wsdIDetail/@portType	createOrder
config.interfaceImpl.tab.tabName	createOrder
config.interfaceImpl.tab.tabType	bw
config.name	orderService
config.resourceType	service.definition
config.serviceChange	Fri Mar 21 15:40:32 CDT 2025
config.wsdl/@embedJndiProperties	false
config.wsdl/@embedSchemaComponents	true
config.wsdl/@embedWsdComponents	true
config.wsdl/@namespace	http://xmlns.example.com/1628144235184
ns0:import/@location	/WSDL/customerorder.wsdl
ns0:import/@namespace	http://xmlns.example.com/1628143989205
ns0:import/@xmlns:ns0	http://schemas.xmlsoap.org/wsdl/

## 4.7 Shared Variable

### 4.7.1 SharedVariable\_counter.sharedvariable

Path: SharedVariables/SharedVariable\_counter.sharedvariable

Property	Value
config.initialValue	byData
config.initialValueData	<?xml version="1.0" encoding="UTF-8"?> <root> <counter>1</counter> </root>
config.multi-engine	false
config.persistent	false
config.xsdString.xsd:element.xsd:complexType.xsd:sequence.xsd:element/@minOccurs	0
config.xsdString.xsd:element.xsd:complexType.xsd:sequence.xsd:element/@name	counter
config.xsdString.xsd:element.xsd:complexType.xsd:sequence.xsd:element/@type	xsd:string
name	SharedVariable_counter
resourceType	ae.shared.sharedVariable

## 4.8 WADL Resource

### 4.8.1 OrderService.wadl

Path: WADL/OrderService.wadl

Property	Value
resources.resource.method.request. representation/@mediaType	application/json
resources.resource.method.response. representation/@mediaType	application/json

## 4.9 WSDL

### 4.9.1 ConcreteOrderService.wsdl

Path: TestService/ConcreteOrderService.wsdl

Property	Value
wsdl:binding.soap:binding/@style	document
wsdl:binding.soap:binding/@transport	http://schemas.xmlsoap.org/soap/http
wsdl:binding.wsdl:operation. soap:operation/@soapAction	/Service/orderService. serviceagent/createOrderEndpoint1/Operation
wsdl:binding.wsdl:operation. soap:operation/@style	document
wsdl:binding.wsdl:operation.wsdl:input. soap:body/@parts	order
wsdl:binding.wsdl:operation.wsdl:input. soap:body/@use	literal
wsdl:binding.wsdl:operation.wsdl:output. soap:body/@parts	order
wsdl:binding.wsdl:operation.wsdl:output. soap:body/@use	literal
wsdl:message.wsdl:part/@element	ns0:customer
wsdl:message.wsdl:part/@name	order
wsdl:portType.wsdl:operation. wsdl:input/@message	tns:orderRequest
wsdl:portType.wsdl:operation. wsdl:output/@message	tns:orderResponse
wsdl:service.wsdl:port. soap:address/@location	http://localhost:9090/Service/orderService. serviceagent/createOrderEndpoint1
wsdl:types.xsd:schema.xsd:element. xsd:complexType.xsd:sequence. xsd:element/@name	transactionstatus

Property	Value
wsdl:types.xsd:schema.xsd:element. xsd:complexType.xsd:sequence. xsd:element/@type	xsd:string

#### 4.9.2 customerorder.wsdl

Path: WSDL/customerorder.wsdl

Property	Value
import/@location	../Schema/CustomerOrder.xsd
import/@namespace	http://xmlns.example. com/unique/default/namespace/1134438639123
message.part/@element	ns:customer
message.part/@name	order
portType.operation.input/@message	tns:orderRequest
portType.operation.output/@message	tns:orderResponse

## 4.10 WebSphere MQ Connection

### 4.10.1 WebSphere MQ Connection.mqcon

Path: Connections/WebSphere MQ Connection.mqcon

Property	Value
config.PASSWORD	test
config.hdrcomp	false
config.host	localhost
config.keyorident	Keystore
config.msgcomp	msgcomp_none
config.pooled	false
config.qmanageractive	9
config.qmanagerbindingmode	remote
config.qmanagerport	1414
config.qmanagertimeout	100
config.qmanagerunused	3
config.serverchannel	CITI.POC.CHANNEL
config.tls	false
config.userid	test
config.version	7.05.00
name	WebSphere MQ Connection
resourceType	plugin.bwmq.ConnectionResource

## 4.11 XSD Schema

### 4.11.1 CustomerOrder.xsd

Path: Schema/CustomerOrder.xsd

Property	Value
xsd:element.xsd:complexType. xsd:sequence.xsd:element/@name	transactionstatus
xsd:element.xsd:complexType. xsd:sequence.xsd:element/@type	xsd:string

### 4.11.2 LogError.xsd

Path: Schema/LogError.xsd

Property	Value
xs:complexType.xs:sequence. xs:element/@minOccurs	0
xs:complexType.xs:sequence. xs:element/@name	projectName
xs:complexType.xs:sequence. xs:element/@ref	ProcessName
xs:complexType.xs:sequence. xs:element/@type	xs:string
xs:element.xs:complexType.xs:sequence. xs:element/@ref	ErrorData
xs:element/@name	TransactionData
xs:element/@type	xs:string
xs:simpleType.xs:restriction. xs:enumeration/@id	FATAL
xs:simpleType.xs:restriction. xs:enumeration/@value	5

### 4.11.3 OrderStatus.xsd

Path: Schema/OrderStatus.xsd

Property	Value
xsd:element.xsd:complexType. xsd:sequence.xsd:element/@name	orderdatetime
xsd:element.xsd:complexType. xsd:sequence.xsd:element/@type	xsd:string

## 5 Adapters & Plugins

### 5.1 File Adapter Configuration

#### 5.1.1 FileAdapterConfiguration.adfiles

Path: Adapters/File/FileAdapterConfiguration.adfiles

Property	Value
AEService:client.AEService:class	/AESchemas/ae/FileAdapter/operation.aeschema#rpcClass. Operation
AEService:client.AEService:class/@isRef	true
AEService:client. AEService:invocationTimeout	60
AEService:client.AEService:session	#rvSession.DefaultRVRPCSession
AEService:client.AEService:session/@isRef	true
AEService:client.AEService:subject	domain.customerOrder-1.adfiles.%%InstanceId%%.userExit
AEService:client.AEService:wireFormat	rvMsg
AEService:consumer.AEService:session	#rvCmSession.DefaultRVCMSession
AEService:consumer. AEService:session/@isRef	true
AEService:consumer.AEService:subject	domain.customerOrder-1.FileAdapter.FileAdapterConfiguration. SubscriptionService
AEService:consumer.AEService:wireFormat	aeRvMsg
AEService:producer.AEService:session	#rvCmSession.DefaultRVCMSession
AEService:producer. AEService:session/@isRef	true
AEService:producer.AEService:subject	domain.customerOrder-1.FileAdapter.FileAdapterConfiguration. PublicationService
AEService:producer.AEService:wireFormat	aeRvMsg
AEService:rvCmSession. AEService:cmName	domain.customerOrder-1.%%AppName%%.%%InstanceId%%.CM
AEService:rvCmSession. AEService:daemon	tcp:7500
AEService:rvCmSession. AEService:defaultTimeLimit	0
AEService:rvCmSession. AEService:ledgerFile	./domain.customerOrder-1.%%AppName%%.%%InstanceId%%. ldg
AEService:rvCmSession.AEService:network	
AEService:rvCmSession. AEService:requireOldMessages	true
AEService:rvCmSession.AEService:service	7500
AEService:rvCmSession. AEService:syncLedger	true
AEService:rvSession.AEService:daemon	tcp:7474

Property	Value
AESDK:rvSession.AESDK:network	
AESDK:rvSession.AESDK:service	7474
fa:adapter.AESDK:deployment. AESDK:advisories.AESDK:advisory. AESDK:name	advisory.sdk.info
fa:adapter.AESDK:deployment. AESDK:advisories.AESDK:advisory. AESDK:subject	_SDK.INFO.>
fa:adapter.AESDK:deployment. AESDK:clients.AESDK:rvRpcClient	#client.UserExitClient
fa:adapter.AESDK:deployment. AESDK:clients.AESDK:rvRpcClient/@isRef	true
fa:adapter.AESDK:deployment. AESDK:consumers.AESDK:rvCmSubscriber	#consumer.SubscriptionServiceEndPoint
fa:adapter.AESDK:deployment. AESDK:consumers. AESDK:rvCmSubscriber/@isRef	true
fa:adapter.AESDK:deployment. AESDK:consumers.AESDK:rvSubscriber	#consumer.ExitSubscriber
fa:adapter.AESDK:deployment. AESDK:consumers. AESDK:rvSubscriber/@isRef	true
fa:adapter.AESDK:deployment. AESDK:producers.AESDK:rvCmPublisher	#producer.PublicationServiceEndPoint
fa:adapter.AESDK:deployment. AESDK:producers. AESDK:rvCmPublisher/@isRef	true
fa:adapter.AESDK:deployment. AESDK:sessions.AESDK:messaging. AESDK:rvCmSession	#rvCmSession.DefaultRVCMSession
fa:adapter.AESDK:deployment. AESDK:sessions.AESDK:messaging. AESDK:rvCmSession/@isRef	true
fa:adapter.AESDK:deployment. AESDK:sessions.AESDK:messaging. AESDK:rvSession	#rvSession.FAHawkDefaultSession
fa:adapter.AESDK:deployment. AESDK:sessions.AESDK:messaging. AESDK:rvSession/@isRef	true
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:endpointReference	#consumer.SubscriptionServiceEndPoint

Property	Value
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:endpointReference/@isRef	true
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:messageSubject	domain.customerOrder-1.FileAdapter.FileAdapterConfiguration. SubscriptionService
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService.AESDK:name	SubscriptionService
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:qualityOfService	ae.sessions.rvcmsession
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:sessionReference	#rvCmSession.DefaultRVCMSession
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:sessionReference/@isRef	true
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService. AESDK:transportType	rv
fa:adapter.AESDK:designer. AESDK:adapterServices. AESDK:adapterService.AESDK:wireFormat	aeRvMsg
fa:adapter.AESDK:designer. AESDK:adapterTester.AESDK:args	--run --propFile
fa:adapter.AESDK:designer. AESDK:adapterTester.AESDK:exe	C:\tibco510\adapter\adfiles\6.2\bin\adfilesagent.exe
fa:adapter.AESDK:designer. AESDK:adapterTester.AESDK:workingDir	C:\tibco510\raks\wrk
fa:adapter.AESDK:designer. AESDK:advancedLogging	false
fa:adapter.AESDK:designer. AESDK:fixedChildren.AESDK:fixed. AESDK:children	advisory.rv.error,advisory.rv.warn,advisory.sdk.error,advisory.sdk. warn,advisory.sdk.info
fa:adapter.AESDK:designer. AESDK:fixedChildren.AESDK:fixed. AESDK:resource	/Advanced/Advisories

Property	Value
fa:adapter.AESDK:designer. AESDK:lockedProperties.AESDK:locked. AESDK:properties	subject,name
fa:adapter.AESDK:designer. AESDK:lockedProperties.AESDK:locked. AESDK:resource	/Advanced/Advisories/advisory.rv.error
fa:adapter.AESDK:designer. AESDK:serviceOwnedSessions. AESDK:session	DefaultRVCMSSession
fa:adapter.AESDK:designer. AESDK:showAllTabs	false
fa:adapter.AESDK:designer. AESDK:terminationSubject	domain.customerOrder-1.adfiles.%%InstanceId%%.exit
fa:adapter.AESDK:hawk. AESDK:sessionName	#rvSession.FAHawkDefaultSession
fa:adapter.AESDK:hawk. AESDK:sessionName/@isRef	true
fa:adapter.AESDK:hawk.fa:help	fa custom hawk
fa:adapter.AESDK:hawk.fa:method.fa:help	Reset the counters
fa:adapter.AESDK:hawk.fa:method.fa:index	Line
fa:adapter.AESDK:hawk.fa:method. fa:inputParameter.fa:help	Type = 0, returns statistics categorized by service, Type = 1 returns statistics categorized by Operation (Read or Write)
fa:adapter.AESDK:hawk.fa:method. fa:inputParameter.fa:name	Type
fa:adapter.AESDK:hawk.fa:method. fa:inputParameter.fa:type	integer
fa:adapter.AESDK:hawk.fa:method.fa:name	ResetActivityStatistics
fa:adapter.AESDK:hawk.fa:method. fa:outputParameter.fa:help	The number of objects that were identified for this schema but were will not be published because the header of the schema failed validation(public...
fa:adapter.AESDK:hawk.fa:method. fa:outputParameter.fa:name	Error
fa:adapter.AESDK:hawk.fa:method. fa:outputParameter.fa:type	string
fa:adapter.AESDK:hawk. fa:microAgentName	fa_custom_hawk
fa:adapter.AESDK:instanceId	FileAdapterConfiguration
fa:adapter.AESDK:metadata. AESDK:loadUrl	/AESchemas/ae/FileAdapter/wire/FileAdapterConfiguration. aeschema
fa:adapter.AESDK:metadata. AESDK:loadUrl/@isRef	true
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:appendMode	true
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:fileCount	3

Property	Value
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:fileLimit	30000
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:fileName	./customerOrder-1.%%InstanceId%%.log
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:name	fileSink
fa:adapter.AESDK:reporting. AESDK:fileSink.AESDK:role.AESDK:name	warnRole
fa:adapter.AESDK:reporting. AESDK:stdioSink.AESDK:ioName	stdout
fa:adapter.AESDK:reporting. AESDK:stdioSink.AESDK:name	stdioSink
fa:adapter.AESDK:reporting. AESDK:stdioSink.AESDK:role. AESDK:name	warnRole
fa:adapter.AESDK:startup.AESDK:banner	true
fa:adapter.AESDK:startup. AESDK:classMicroAgentName	COM.TIBCO.adfiles.customerOrder-1.%%InstanceId%%
fa:adapter.AESDK:startup. AESDK:classMicroAgentTimeout	10000
fa:adapter.AESDK:startup. AESDK:defaultMicroAgentSession	FAHawkDefaultSession
fa:adapter.AESDK:startup. AESDK:defaultStartup	active
fa:adapter.AESDK:startup. AESDK:hasClassMicroAgent	false
fa:adapter.AESDK:startup. AESDK:hasStdMicroAgent	true
fa:adapter.AESDK:startup. AESDK:startComponent.AESDK:name	SubscriptionServiceEndPoint
fa:adapter.AESDK:startup. AESDK:startComponent.AESDK:state	active
fa:adapter.AESDK:startup. AESDK:stdMicroAgentName	COM.TIBCO.ADAPTER.adfiles.customerOrder-1. %%InstanceId%%
fa:adapter.AESDK:startup. AESDK:stdMicroAgentTimeout	10000
fa:adapter.AESDK:timers/@xsi:nil	true
fa:adapter.AESDK:txControls/@xsi:nil	true
fa:adapter.AESDK:version	5.1
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:name	DelimitedFileRecord
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:nativeReference	/AESchemas/ae/FileAdapter/native/FileAdapterConfiguration. aeschema#class.DelimitedFileRecord
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:nativeReference/@isRef	true

Property	Value
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:type	FileAdapter.DelimitedBOBJECT
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:wireReference	/AESchemas/ae/FileAdapter/wire/FileAdapterConfiguration. aeschema#class.DelimitedFileRecord
fa:adapter.fa:faDeployment.fa:BOBJECT. fa:wireReference/@isRef	true
fa:adapter.fa:faDeployment.fa:Schema. fa:classicManual	Manual
fa:adapter.fa:faDeployment.fa:Schema. fa:headerReference	/AESchemas/ae/FileAdapter/native/FileAdapterConfiguration. aeschema#class.WriterFileRecord
fa:adapter.fa:faDeployment.fa:Schema. fa:headerReference/@isRef	true
fa:adapter.fa:faDeployment.fa:Schema. fa:name	WriteSchema(Manual)
fa:adapter.fa:faDeployment.fa:Schema. fa:type	FileAdapter.writerGenerator
fa:adapter.fa:fileReader. fa:checkpointRestart	true
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:name	/AESchemas/ae/FileAdapter/native/FileAdapterConfiguration. aeschema#class.DelimitedFileRecord
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:name/@isRef	true
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:producer.fa:classRef	MInstance
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:producer.fa:documentDelay	0
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:producer.fa:producer	#producer.PublicationServiceEndPoint
fa:adapter.fa:fileReader.fa:collectorEvent. fa:collect.fa:producer.fa:producer/@isRef	true
fa:adapter.fa:fileReader.fa:eol	system
fa:adapter.fa:fileReader.fa:fileEncoding	LATIN_1
fa:adapter.fa:fileReader.fa:fileScanner. fa:doneDirectory	C:\tibco510\raks\out
fa:adapter.fa:fileReader.fa:fileScanner. fa:errorDirectory	C:\tibco510\raks\err
fa:adapter.fa:fileReader.fa:fileScanner. fa:fileName	test.txt
fa:adapter.fa:fileReader.fa:fileScanner. fa:inputBufferMaxSize	32
fa:adapter.fa:fileReader.fa:fileScanner. fa:inputDirectory	C:\tibco510\raks\in
fa:adapter.fa:fileReader.fa:fileScanner. fa:isDeltaRun	false

Property	Value
fa:adapter.fa:fileReader.fa:fileScanner. fa:pollingInterval	60
fa:adapter.fa:fileReader.fa:fileScanner. fa:pollingMethod	timer
fa:adapter.fa:fileReader.fa:fileScanner. fa:postProcessing	move
fa:adapter.fa:fileReader.fa:fileScanner. fa:postTimestamp	true
fa:adapter.fa:fileReader.fa:fileScanner. fa:progressDirectory	C:\tibco510\raks\prc
fa:adapter.fa:fileReader.fa:fileScanner. fa:publicationSemantics	false
fa:adapter.fa:fileReader.fa:fileScanner. fa:recognitionMethod	name
fa:adapter.fa:fileReader.fa:fileScanner. fa:synchronousMode	false
fa:adapter.fa:fileReader.fa:fileScanner. fa:systemEncoding	LATIN_1
fa:adapter.fa:fileReader.fa:fileScanner. fa:wipDirectory	C:\tibco510\raks\wrk
fa:adapter.fa:fileReader.fa:lifeCycle	continuous
fa:adapter.fa:fileReader.fa:name	PublicationService
fa:adapter.fa:fileReader.fa:sft.fa:ecmMode	false
fa:adapter.fa:fileReader.fa:sft. fa:progressFileName	__FileAdapterConfigurationPublicationService.prg
fa:adapter.fa:fileReader.fa:transportType	rv
fa:adapter.fa:fileWriter.fa:eol	system
fa:adapter.fa:fileWriter.fa:fileEncoding	LATIN_1
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:bom	false
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:creationMode	stream
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:errorDirectory	C:\tibco510\raks\err
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:fileName	test.txt
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:fileNameSelection	configuration
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:outputCreationMode	overwrite
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:period	1
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:postTimestamp	false

Property	Value
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:progressDirectory	C:\tibco510\raks\prc
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:readyDirectory	C:\tibco510\raks\out
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:systemEncoding	LATIN_1
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:timeOutPeriod	0
fa:adapter.fa:fileWriter.fa:fileGenerator. fa:wipDirectory	C:\tibco510\raks\wrk
fa:adapter.fa:fileWriter.fa:name	SubscriptionService
fa:adapter.fa:fileWriter.fa:processorEvent. fa:collect.fa:consumer	#consumer.SubscriptionServiceEndPoint
fa:adapter.fa:fileWriter.fa:processorEvent. fa:collect.fa:consumer/@isRef	true
fa:adapter.fa:fileWriter.fa:processorEvent. fa:wire2native. fa:GraphiqueHeaderRepresentation	true
fa:adapter.fa:fileWriter.fa:processorEvent. fa:wire2native.fa:native	/AESchemas/ae/FileAdapter/native/FileAdapterConfiguration. aeschema#class.WriterFileRecord
fa:adapter.fa:fileWriter.fa:processorEvent. fa:wire2native.fa:native/@isRef	true
fa:adapter.fa:fileWriter.fa:processorEvent. fa:wire2native.fa:wire	/AESchemas/ae/FileAdapter/wire/FileAdapterConfiguration. aeschema#class.WriterFileRecord
fa:adapter.fa:fileWriter.fa:processorEvent. fa:wire2native.fa:wire/@isRef	true
fa:adapter.fa:fileWriter.fa:transportType	rv

## 6 Global Variables

Total Global Variables Count: 42

### 6.1 Connections (Count: 1)

Name	Value	Type
NewItem	no value	Str

### 6.2 Connections/FILE (Count: 6)

Name	Value	Type
errDir	C:\tibco510\raks\err\	Str
fileName	orderServiceFILE.txt	Str
inDir	C:\tibco510\raks\in\	Str
inputFileName	C:\tibco510\raks\in\orderServiceFILE.txt	Str
outDir	C:\tibco510\raks\out\	Str
prcDir	C:\tibco510\raks\prc\	Str

### 6.3 Connections/SCHEDULER (Count: 1)

Name	Value	Type
TimeInterval	1	Str

### 6.4 Flags (Count: 2)

Name	Value	Type
InvokeRESTService	Yes	Str
InvokeSOAPService	Yes	Str

### 6.5 JDBCConnection (Count: 6)

Name	Value	Type
Timeout	10	Str
dbname	mydb	Str
hostname	localhost	Str
password	my_pass	Str
port	3306	Str
username	myuser	Str

## 6.6 LogLevels (Count: 6)

Name	Value	Type
LOG_DEBUG	0	Str
LOG_ERROR	3	Str
LOG_INFO	1	Str
LOG_LEVEL	0	Str
LOG_WARNING	2	Str
LoggingEnabled	true	Str

## 6.7 defaultVars (Count: 17)

Name	Value	Type
Deployment	customerOrder-1	Str
DirLedger	.	Str
DirTrace	.	Str
Domain	domain	Str
HawkEnabled	false	Str
JmsProviderUrl	tcp://localhost:7222	Str
JmsSslProviderUrl	ssl://localhost:7243	Str
MyUniqueVar	DefaultValue	Str
RemoteRvDaemon		Str
RvDaemon	tcp:7500	Str
RvNetwork		Str
RvService	7500	Str
RvaHost	localhost	Str
RvaPort	7600	Str
TIBHawkDaemon	tcp:7474	Str
TIBHawkNetwork		Str
TIBHawkService	7474	Str

## 6.8 httpConnection (Count: 3)

Name	Value	Type
httphost	localhost	Str
httpport	9090	Str
soapPath	soapOrderServicePath	Str

## 7 Files Inventory

### 7.1 File Types Count

Summary of project files grouped by type:

**Total Activities Count: 161**

File Type	Count	Total Size (KB)
adfiles	1	36
archive	1	1
dat	1	0
jobsharedvariable	1	0
mqcon	1	0
process	24	291
serviceagent	1	5
sharedhttp	2	3
sharedjdbc	1	0
sharedjmsapp	1	1
sharedjmscon	1	0
sharedparse	1	1
sharedvariable	1	0
substvar	9	12
txt	1	0
wadl	1	1
wsdl	2	3
xsd	3	3

### 7.2 Files List

Complete list of all project files:

File Name	Relative Path
FileAdapterConfiguration.adfiles	Adapters/File/FileAdapterConfiguration.adfiles
LogandErrorHandler.process	BusinessProcess/LogandErrorHandler.process
LogandErrorHandlerDummy. process	BusinessProcess/LogandErrorHandlerDummy.process
UpdatePayment.process	BusinessProcess/UpdatePayment.process
UpdatePaymentDummy.process	BusinessProcess/UpdatePaymentDummy.process
connector.process	BusinessProcess/connector.process
createOrder.process	BusinessProcess/createOrder.process
createOrderAdapterPublisher. process	BusinessProcess/createOrderAdapterPublisher.process

File Name	Relative Path
createOrderDummy.process	BusinessProcess/createOrderDummy.process
createOrderREST.process	BusinessProcess/createOrderREST.process
HTTP Connection.sharedhttp	Connections/HTTP Connection.sharedhttp
HTTP-Connection-REST.sharedhttp	Connections/HTTP-Connection-REST.sharedhttp
JDBC Connection.sharedjdbc	Connections/JDBC Connection.sharedjdbc
JMS Application Properties.sharedjmsapp	Connections/JMS Application Properties.sharedjmsapp
JMS Connection.sharedjmscon	Connections/JMS Connection.sharedjmscon
WebSphere MQ Connection.mqcon	Connections/WebSphere MQ Connection.mqcon
OrderServiceDataFormat.sharedparse	DataFormat/OrderServiceDataFormat.sharedparse
CustomerOrder.xsd	Schema/CustomerOrder.xsd
LogError.xsd	Schema/LogError.xsd
OrderStatus.xsd	Schema/OrderStatus.xsd
Initialization_onstartup.process	Service/Initialization_onstartup.process
orderService.serviceagent	Service/orderService.serviceagent
orderServiceFILE.process	Service/orderServiceFILE.process
orderServiceJMS.process	Service/orderServiceJMS.process
orderServiceREST.process	Service/orderServiceREST.process
orderServiceSCHEDULER.process	Service/orderServiceSCHEDULER.process
orderServiceSOAP.process	Service/orderServiceSOAP.process
orderServiceWMQ-NotDoneYet.process	Service/orderServiceWMQ-NotDoneYet.process
poc_password.process	Service/poc_password.process
JobSharedVariable_timestamp.jobsharedvariable	SharedVariables/JobSharedVariable_timestamp.jobsharedvariable
SharedVariable_counter.sharedvariable	SharedVariables/SharedVariable_counter.sharedvariable
ConcreteOrderService.wsdl	TestService/ConcreteOrderService.wsdl
orderServiceFILE.txt	TestService/FILE/orderServiceFILE.txt
JMSQReqRep.process	TestService/JMS/JMSQReqRep.process
JMSQSender.process	TestService/JMS/JMSQSender.process
SOAPcreateOrderService.process	TestService/JMS/SOAPcreateOrderService.process
orderServiceFILEADAPTERPUBLISHER.process	TestService/Others/orderServiceFILEADAPTERPUBLISHER.process
orderServiceFILEADAPTERSUBSCRIBER.process	TestService/Others/orderServiceFILEADAPTERSUBSCRIBER.process
Process Definition.process	TestService/REST/Process Definition.process
createOrderService.process	TestService/createOrderService.process
OrderService.wadl	WADL/OrderService.wadl
customerorder.wsdl	WSDL/customerorder.wsdl

File Name	Relative Path
customerOrder.archive	customerOrder.archive
defaultVars.substvar	defaultVars/Connections/FILE/defaultVars.substvar
defaultVars.substvar	defaultVars/Connections/SCHEDULER/defaultVars.substvar
defaultVars.substvar	defaultVars/Connections/defaultVars.substvar
defaultVars.substvar	defaultVars/Flags/defaultVars.substvar
defaultVars.substvar	defaultVars/JDBCConnection/defaultVars.substvar
defaultVars.substvar	defaultVars/LogLevels/defaultVars.substvar
UniqueTest.substvar	defaultVars/UniqueTest.substvar
defaultVars.substvar	defaultVars/defaultVars.substvar
defaultVars.substvar	defaultVars/httpConnection/defaultVars.substvar
vcrepo.dat	vcrepo.dat

## 8 Archives

### 8.1 customerOrder.archive

Type: Enterprise Archive

Path: C:\raks\apiguard\raksanalyzer\testdata\customerOrder\customerOrder.archive

Author: 0016SR744

Version: 4

#### Child Archive: Process Archive (PROCESS)

*Included Processes:*

Process Path
/Service/orderService.serviceagent
/Service/orderServiceFILE.process
/Service/orderServiceJMS.process
/Service/orderServiceREST.process
/Service/orderServiceSCHEDULER.process
/Service/Initialization_onstartup.process

#### Child Archive: Shared Archive (SHARED)

## 9 References

*References section is placeholder for any reference details team requires.*

- TIBCO ActiveMatrix BusinessWorks 5.x Documentation
- TIBCO Designer User Guide
- TIBCO Administrator Guide