Process Documentation for "AE_TF_REL_V2"

Process Properties

General	
Name:	AE_TF_REL_V2
Label:	
Manager:	@CREATOR
Version:	4
Group:	
Duration:	1 Days
Category:	
Sub-category:	
Author:	pjudge

Attributes

Name	Label	Value	Required
ProcessType	Process Type	BusinessProcess	✓

History

Created As AE_TF_REL_V2 From AE_TF_REL By pjudge on Wed Jul 14 20:26:34 EDT 2010

Checked in As AE_TF_REL_V2 By sbm on Thu Jul 15 21:10:41 EDT 2010 To http://184.72.251.33:18793/sbm/services

Checked in As AE_TF_REL_V2 By sbm on Thu Jul 15 21:22:15 EDT 2010 To http://184.72.251.33:18793/sbm/services

Process Diagram

Click here to view process diagram in a different window.

Start

Ottal:							
General							
Name:	Order Submission Order Submission						
Label:							
Presentation:	FLow	Туре	Name OrderSubmitAndTrack_REL_V2.bizsolo				
Links:	Name	Target	Condition				
	Connection 29	VehicleOrderNotificatio n					
Fields	!						

Dataslots:	Name	Label	Туре	Editable	Required
	Hamo	Zuboi	1,750	Luitabio	rtoquirou
	DealerEmail		String	✓	
	DealerName		String	√	
	OrderChannel		String		
	orderReviewed		Boolean	√	
			View All Use	er Dataslot Prop	perties 🔫

ctivity					
ustomer Handoff					
General					
Name:	Customer Handoff				
Label:					
Performer:	Any member of (Value of	f 'AdministrativeStaff')			
Performer Type:	Group				
Presentation:	т	ype		Name	
	Form	ypo	CustomerHand		
	T OIIII		Customorriane	2011.jop	
Links:	Name	Target		Condition	
	Connection 26	End 3			
Priority:	Medium				
Overdue in:	2 Hours				
Fields					
Dataslots:	Name	Label	Туре	Editable	Required
	1141110			II User Dataslot F	
				- Juliania	Toportion
Collaboration					
Options:		Function		Access	
	Collaborative Tas	sks	No Dataslot	S	
	Notes				
		F	unction		
	✓ Reassign				
	Email				
	Instant Messagin	g			_
Collaborators:	Name	Collaborative	Reassign	Email	Instant

Activity

Dealer review

General						
Name:	Dealer review					
Label:						
Performer:	Any member of (Value o	Any member of (Value of 'Salesperson')				
Performer Type:	Group	Group				
Presentation:	Т	Type Name				
	Default	Default				
Links:	Name	Name Target Condition				
	Connection 32	Decision 1				
	OrderNotApproved VehicleOrderResubm !OrderApproved it					
Priority:	Medium	Medium				
Overdue in:	2 Hours					
Fields						
Dataslots:	Name	Label	Туре	Editable	Required	
	Customer	Customer:	String	✓		
	CustomerOrderDate	CustomerOrderDate:	Datetime	✓		
	OrderApproved	OrderApproved:	Boolean	✓		
	OrderChannel	OrderChannel:	String	✓		
	OrderRejectionReason	Email_RejectionReaso n:	String	✓		
	VehicleInStock	VehicleInStock:	Boolean	√		
			View A	II User Dataslot F	Properties 1	
Collaboration						
Options:		Function		Access		
	Collaborative Tas	sks	No Dataslot	ts		
	Notes					
			Function			
	Reassign					
	Email					
	Instant Messaging					
Collaborators:	Name	Collaborative Tasks	Reassign	Email	Instant Messaging	
Advanced						
Before Activation:	Execution Script:					
	//set order phase to 'und	er review'				
		-				

Activity **Manufacturing Complete** General Manufacturing Complete Name: Label: Manufacturing Complete Performer: Any member of (Value of 'ManufacturingUser') **Performer Type:** Group Presentation: Type Name Default Links: **Target** Name Condition Connection 23 Or 1 **Priority:** Medium Overdue in: 2 Hours **Fields** Dataslots: Name Label Type **Editable** Required VehicleBuildComplete VehicleBuildComplete: Boolean VehicleInStock VehicleInStock: Boolean **View All User Dataslot Properties** Collaboration Options: **Function** Access Collaborative Tasks No Dataslots Notes **Function** Reassign Email Instant Messaging **Collaborators:** Collaborative Name Reassign **Email** Instant **Tasks** Messaging **Advanced Before Activation:** Wait for Condition: VehicleBuildComplete

Activity								
Process Payment								
General								
Name:	Process Payment							
Label:	Process Payment							
Performer:	Any member of (Value of 'AdministrativeStaff')							

Performer Type:	Group					
· · · · · · · · · · · · · · · · · · ·	Gloup					
Presentation:		Name				
	Form		ProcessPayme	ent.jsp		
Links:	Name Target Condition					
	Connection 27 Decision 2					
Priority:	Medium					
Overdue in:	2 Hours	2 Hours				
Fields						
Dataslots:	Name	Label	Туре	Editable	Required	
	CreditApproval	CreditApproval:	Boolean	✓		
	CustomerCreditLimit	Customer Credit Limit:		✓		
	CustomerEmail CustomerEmail: S		String	✓	✓	
		'	View A	II User Dataslot F	Properties	
Collaboration						
Options:		Function		Access		
	Collaborative Ta	sks	No Dataslot	:S		
	Notes					
	Function					
	✓ Reassign					
	Email					
	Instant Messagir	ng				
Collaborators:	Name	Collaborative Tasks	Reassign	Email	Instant Messaging	

Adapter				
Dealer Notification				
General				
Name:	Dealer Notification			
Label:	Dealer Notification			
Performer:	VehicleOrderNotification			
Links:	Name Target Condition			
	Connection 17	Dealer review		
Overdue in:	(none)			
Fields				
Dataslots:	Name	Туре	Adapter Input	Adapter Output
	CustomerEmail	String		
	DealerEmail	String		

Туре	Adapter Input	Adapter Output
String		
	View All User Data	slot Properties
	String String String	String String String String

Advanced

Rollback: FALSE

Adapter

Rejection notification

General					
Name:	Rejection notification				
Label:	Rejection notification				
Performer:	VehicleOrderNotification				
Links:	Name	Target	Condition		
	Connection 31	End 2			
Overdue in:	(none)	(none)			

Fields

Dataslots:

Ī				
	Name	Туре	Adapter Input	Adapter Output
	CustomerEmail	String		
	DealerEmail	String		
	userid	String		
ı				

View All User Dataslot Properties

Advanced

Rollback: FALSE

Adapter

VehicleOrderNotification

General			
Name:	VehicleOrderNotification		
Label:	Reciept notification to customer		
Performer:	VehicleOrderNotification		
Links:	Name Target Condition		
	Connection 14	Process Payment	
Overdue in:	Connection 14 (none)	_	

Dataslots:				
Datasiots.	Name	Туре	Adapter Input	Adapter Output
	CustomerEmail	String		
	DealerEmail	String		
	ExteriorColour	String		
	SelectedVehicleBrand	String		
	SelectedVehicleModel	String		
	userid	String		
		<u> </u>	View All User Data	slot Properties

Advanced	
Rollback:	FALSE

Adapter VehicleOrderResubmit General Name: VehicleOrderResubmit Label: VehicleOrderResubmit Performer: Links: Target Condition Name Connection 15 End 1 Overdue in: (none) **Fields** Dataslots: Name Type **Adapter Input Adapter Output** CustomerEmail String DealerEmail String ExteriorColour String InteriorTrimColour String String OrderRejectionReason SelectedVehicleBrand String SelectedVehicleModel String String userid View All User Dataslot Properties **Advanced** Rollback: FALSE

Adapter

VehlnsertOrder 1

General				
Name:	VehInsertOrder 1			
Label:	OE Order Entry	OE Order Entry		
Performer:	AutoEdgeTheFactory_WebServiceAdapter			
Links:	Name	Target	Condition	
	Connection 16	Dealer Notification		
Overdue in:	(none)			

Fields

Dataslots:

Name	Туре	Adapter Input	Adapter Output
CustomerEmail	String		
Dealerld	String		
ExteriorColour	String		
ExteriorMoonroof	String		
ExteriorWheels	String		
InteriorAccessories	String		
InteriorSeatMaterial	String		
InteriorTrimColour	String		
OpenEdgeWebServiceEndpoin	String		
SelectedVehicleBrand	String		
SelectedVehicleModel	String		
		View All User Data	slot Properties

Advanced

Rollback:

FALSE

Adapter

wsAETF

General			
Name:	wsAETF		
Label:	Build Vehicle		
Performer:	AutoEdgeTheFactory_WebServiceAdapter		
Links:	Name Target Condition		
	Connection 35	Manufacturing Complete	
Overdue in:	(none)		

Dataslots:				
Datasiots.	Name	Туре	Adapter Input	Adapter Output
	OpenEdgeWebServiceEndpoin	String		
	View All User Dataslot Properties 🔫			
Advanced				
Rollback:	: FALSE			

Decision			
Decision 1			
General			
Name:	Decision 1		
Label:			
Links:	Name	Target	Condition
	Connection 34	wsAETF	
	VehicleAvailable	Or 1	VehicleInStock
Exclusive:	false		

Decision			
Decision 2			
General			
Name:	Decision 2		
Label:			
Links:	Name	Target	Condition
	Connection 28	VehlnsertOrder 1	
	Connection 30	Rejection notification	!CreditApproval
Exclusive:	false		

OR Join			
Or 1			
General			
Name:	Or 1		
Label:	Car In Stock		
Links:	Name	Target	Condition
	Financing Approved	Customer Handoff	

End End 1 General End 1 Name: Description: End End 2 General Name: End 2 Description: End End 3 General End 3 Name: **Description:**

nks			
Name	Source	Target	Condition
Connection 14	VehicleOrderNotification	Process Payment	
Connection 15	VehicleOrderResubmit	End 1	
Connection 16	VehlnsertOrder 1	Dealer Notification	
Connection 17	Dealer Notification	Dealer review	
Connection 23	Manufacturing Complete	Or 1	
Connection 26	Customer Handoff	End 3	
Connection 27	Process Payment	Decision 2	
Connection 28	Decision 2	VehlnsertOrder 1	
Connection 29	Order Submission	VehicleOrderNotification	
Connection 30	Decision 2	Rejection notification	!CreditApproval
Connection 31	Rejection notification	End 2	
Connection 32	Dealer review	Decision 1	
Connection 34	Decision 1	wsAETF	
Connection 35	wsAETF	Manufacturing Complete	
inancing Approved	Or 1	Customer Handoff	
OrderNotApproved	Dealer review	VehicleOrderResubmit	!OrderApproved
VehicleAvailable	Decision 1	Or 1	VehicleInStock

Performers Performer Type: User User Performer: No. **Performer Name** Value of 'CREATOR' 1 **Performer Type:Group Group Performer:** No. **Performer Name** Any member of (Value of 'AdministrativeStaff') 1 2 Any member of (Value of 'Customer') 3 Any member of (Value of 'ManufacturingUser') 4 Any member of (Value of 'Salesperson') 5 Any member of GoodsReceiver 6 Any member of GoodsShipper **Performer Type: Adapter** Managed Name: Type: managed Category: **Performer Class: Description:** AutoEdgeTheFactory_WebServiceAdapter

Name:	AutoEdgeTheFactory_WebServiceAdapter
Type:	managed
Category:	WebServiceAdapters
Performer Class:	com.savvion.sbm.adapters.webservice.WebServiceAdapter
Description:	com.savvon.ssm.aaaptore.wesserviee.vesseerviee/dapter
AutoEdgeTheFactory_WebServiceAdapter	
Name:	AutoEdgeTheFactory_WebServiceAdapter
Туре:	managed
Category:	WebServiceAdapters
Performer Class:	com.savvion.sbm.adapters.webservice.WebServiceAdapter
Description:	
AutoEdgeTheFactory_WebServiceAdapter	
Name:	AutoEdgeTheFactory_WebServiceAdapter
Туре:	managed
Category:	WebServiceAdapters
Performer Class:	com.savvion.sbm.adapters.webservice.WebServiceAdapter
Description:	
GenericEmailAdapter	
Name:	GenericEmailAdapter
Туре:	managed
Category:	EmailAdapters
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter
Description:	
GenericEmailAdapter	
Name:	GenericEmailAdapter
Туре:	managed
Category:	EmailAdapters
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter
Description:	
GenericEmailAdapter	
Name:	GenericEmailAdapter
Туре:	managed
Category:	EmailAdapters
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter
Description:	
GenericEmailAdapter	

Name:	GenericEmailAdapter			
Туре:	managed			
Category:				
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter			
Description:	Description:			
GenericEmailAdapter	Operation of the desired			
Name:	GenericEmailAdapter			
Type:	managed EmailAdapters			
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter			
Description:	Com.savvion.sbim.adapters.emaii.EmaiiAdapter			
Description.				
GenericSonicESBAdapter	GenericSonicESBAdapter			
Name:	GenericSonicESBAdapter			
Туре:	managed			
Category:	SonicESBAdapters			
Performer Class:	com.savvion.sbm.adapters.sonic.SonicESBAdapter			
Description:				
GenericSonicESBAdapter				
Name:	GenericSonicESBAdapter			
Туре:	managed			
Category:	SonicESBAdapters			
Performer Class:	com.savvion.sbm.adapters.sonic.SonicESBAdapter			
Description:	Description:			
VehicleOrderNotification				
Name:	VehicleOrderNotification			
Туре:	managed			
Category:	EmailAdapters			
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter			
Description:				
VehicleOrderNotification	VehicleOrderNotification			
Name:	VehicleOrderNotification			
Туре:	: managed			
Category:	Category: EmailAdapters			
Performer Class:	Performer Class: com.savvion.sbm.adapters.email.EmailAdapter			
Description:				
VehicleOrderNotification				

Name:	VehicleOrderNotification			
Туре:	managed			
Category:	EmailAdapters			
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter			
Description:				
VehicleOrderResubmit				
Name:	VehicleOrderResubmit			
Туре:	managed			
Category:	EmailAdapters			
Performer Class:	com.savvion.sbm.adapters.email.EmailAdapter			

Dataslots					
Name	Туре	Label	Storage	Access	Description
AdministrativeStaff	STRING	AdministrativeStaff:	CHAR(256)	Public, Management Access	
CreditApproval	BOOLEAN	CreditApproval:	CHAR(256)	Public, Management Access	
Customer	STRING	Customer:	CHAR(256)	Public, Management Access	
CustomerCreditLimit	STRING	CustomerCreditLimit:	CHAR(256)	Public, Management Access	
CustomerEmail	STRING	CustomerEmail:	CHAR(256)	Public, Management Access	
CustomerOrderDate	DATETIME	CustomerOrderDate:	CHAR(256)	Public, Management Access	
DealerEmail	STRING	DealerEmail:	CHAR(256)	Public	
DealerId	STRING	DealerId:	CHAR(256)	Public, Management Access	
DealerName	STRING	DealerName:	CHAR(256)	Public	
ExteriorColour	STRING	ExteriorColour:	-	-	
ExteriorMoonroof	STRING	ExteriorMoonroof:	-	-	
ExteriorWheels	STRING	ExteriorWheels:	-	-	
InteriorAccessories	STRING	SelectedInteriorAcce ssories:	-	-	
InteriorSeatMaterial	STRING	InteriorSeatMaterial:	-	-	
InteriorTrimColour	STRING	InteriorTrimColour:	-	-	
K_OrderSubmissionCon firmation	STRING	K_OrderSubmission Confirmation:	CHAR(256)	Public, Management Access	
K_ReviewNotif	STRING	K_ReviewNotif:	CHAR(256)	Public, Management Access	
ManufacturingUser	STRING	ManufacturingUser:	CHAR(256)	Public, Management Access	
OpenEdgeWebServiceE ndpoint	STRING	OpenEdgeWebServi ceEndpoint:	CHAR(256)	Public, Management Access, Global	
OrderApproved	BOOLEAN	OrderApproved:	CHAR(256)	Public, Management Access	
OrderChannel	STRING	OrderChannel:	CHAR(256)	Public, Management Access	
OrderRejectionReason	STRING	Email_RejectionRea son:	CHAR(256)	Public, Management Access	
orderReviewed	BOOLEAN	orderReviewed:	CHAR(256)	Public, Management Access	
OrderStatus	STRING	OrderStatus:	CHAR(256)	Public, Management Access	
Salesperson	STRING	Salesperson:	CHAR(256)	Public, Management Access	
SelectedVehicleBrand	STRING	VehicleBrand:	CHAR(256)	-	
SelectedVehicleModel	STRING	VehicleModel:	CHAR(256)	-	
userid	STRING	userid:	CHAR(256)	Public, Management Access	
VehicleBuildComplete	BOOLEAN	VehicleBuildComplet e:	CHAR(256)	Public, Management Access	
VehicleInStock	BOOLEAN	VehicleInStock:	CHAR(256)	Public, Management Access	

Notes applicable to the process

No.	lo. Workstep Description	
1		Wait for orderReview to complete before proceeding
2	Order Submission	An order is placed online by a customer, or at a dealership.
3	wsAETF	Initiates vehicle build process, by callling an OpenEdge WebService. This is simply a request for a vehicle to be built; the OpenEdge build process calls back into Savvion when it's done.
4	Or 1	Vehicle is in dealer inventory at this point
5	Manufacturing Complete	The vehicle build process (OpenEdge) has completed; this is the 'response' portion of the build request. OpenEdge will call back into the Savvion process via a WebService call (WebServices Out, in ABL parlance).
6	Dealer review	The salesperson at the dealership reviews the order (checks whether the vehicle is in stock). This is done in the AutoEdge GUI for .NET application, which calls back to the Savvion BPM process when done.
7	VehicleOrderResubmit	There's something requring the customer's input for review. The customer recieves an email notification that they need to resubmit the order.
8	Customer Handoff	Customer receives keys, paperwork, vehicle