

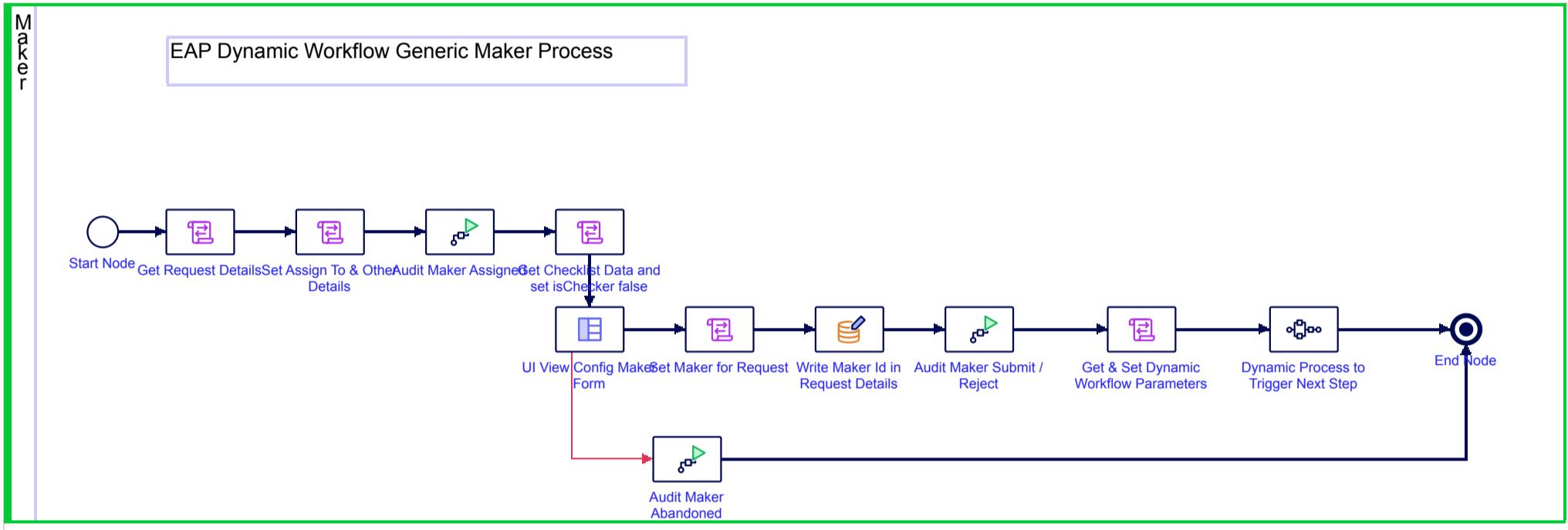
EAP DWF Maker Process

Used to assign the Generic task to maker

1 Process Model Properties

Process Display Name =pv!requestId & "-" & index(rule!EAP_QE_RefProcess(processId:pv!processId),"name",{}) & "Maker's Review"
Model Id 5295
UUID 0002e509-bdd3-8000-66c0-1b4d981b4d98
Last updated by vedula.pramod@wipro.com

2 Process Model Diagram



3 Process Model Contents

Process Start Form Type SAIL Form

Process Variables (13)

Name	Type	Multiple	Default Value	Parameter	Required	Hidden
isDataValidationSuccess	Boolean	No		No	No	No
taskOwner	Text	No		No	No	No
isChecker	Boolean	No		No	No	No
EAP_refProcess	EAP_T_RefProcess	No		No	No	No
assignTo	User or Group	Yes		Yes	No	No
buttonAction	Text	No		No	No	No
checklistTrans	EAP_T_ChecklistTrans	Yes		No	No	No
dwfUniqueIdentifiers	EAP_Temp_DwfUniqueIdentifiers	No		Yes	No	No
isCheckerVisible	Boolean	No		No	No	No
processId	Number (Integer)	No	0	Yes	No	No
rejectionComments	Text	No		No	No	No
requestDetails	EAP_T_ProcessRequest	No		No	No	No
requestId	Number (Integer)	No	0	Yes	No	No

Lanes

	Label	Size (px)	Lane Assignment	Attended	Assignees / Run As
0	Maker	448	No	N/A	N/A

Nodes

Id	GUI Id	Name	Task Display Name	Lane	Attended	Assignees / Run As
54306 10	Audit Maker Abandoned	Audit Maker Abandoned		Maker	No	Process Initiator
54304 7	Audit Maker Assigned	Audit Maker Assigned		Maker	No	Process Initiator
54305 9	Audit Maker Submit / Reject	Audit Maker Submit / Reject		Maker	No	Process Initiator
54298 3	Dynamic Process to Trigger Next Step	Dynamic Process to Trigger Next Step		Maker	No	Process Initiator
54297 1	End Node	End Node		Maker	No	Process Initiator
54299 4	Get & Set Dynamic Workflow Parameters	Get & Set Dynamic Workflow Parameters		Maker	No	Process Initiator
54301 8	Get Checklist Data and set isChecker false	Get Checklist Data and set isChecker false		Maker	No	Process Initiator
54300 5	Get Request Details	Get Request Details		Maker	No	Process Initiator
54307 6	Set Assign To & Other Details	Set Assign To & Other Details		Maker	No	Process Initiator
54303 12	Set Maker for Request	Set Maker for Request		Maker	No	Process Initiator
54296 0	Start Node	Start Node		Maker	No	Process Initiator
54308 2	UI View Config Maker Form	=if(and(and(pv!isChecker=false(),pv!isCheckerVisible), rule!EAP_Utils_CheckIsNull(pv!rejectionComments)), "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Download Output Task -" & pv!requestId, if(not(rule!EAP_Utils_CheckIsNull(pv!rejectionComments)), "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Checker Reject Display -" & pv!requestId, "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Maker's Review -" & pv!requestId))		Maker	Yes	=pv!assignTo
54302 11	Write Maker Id in Request Details	Write Maker Id in Request Details		Maker	No	Process Designer

Annotations

GUI Id	Text
0	EAP Dynamic Workflow Generic Maker Process

Connections

Start Node	End Node	Chained
Start Node	Get Request Details	No
Dynamic Process to Trigger Next Step	End Node	No
Get & Set Dynamic Workflow Parameters	Dynamic Process to Trigger Next Step	No
Get Request Details	Set Assign To & Other Details	No
Get Checklist Data and set isChecker false	UI View Config Maker Form	No
Write Maker Id in Request Details	Audit Maker Submit / Reject	No
Set Maker for Request	Write Maker Id in Request Details	No
Audit Maker Assigned	Get Checklist Data and set isChecker false	No
Audit Maker Submit / Reject	Get & Set Dynamic Workflow Parameters	No
Audit Maker Abandoned	End Node	No
Set Assign To & Other Details	Audit Maker Assigned	No
UI View Config Maker Form	Set Maker for Request	No

4 Process Model Nodes

Audit Maker Abandoned

Node Type [Deprecated] Start Process (appian.system.smart-services.start-process-2)

UUID 0001e5a9-51c1-8000-72f7-1b4d981b4d98

Description

Task Display Name Audit Maker Abandoned

Lane Maker

Assignment unattended, run as: Process Initiator

Other

Inputs

Name	Type	Multiple	Value	Save Into	Required	Generated	Hidden from designer
ProcessModel	Process Model	No	=cons!EAP_PM_PROCESS_REQUEST_WORKFLOW_AUDIT	Yes	No	No	
ProcessParameters	Any Type	No	=({comments_txt: rule!EAP_DwfSetAuditComments(name:"Maker",comments:"Task abandoned by Maker"),createdBy_txt: pv!requestDetails.createdBy,requestStatus_txt: "SYS_ABND",request_cdt:pv!requestDetails.workflowStepId: pv!dwfUniqueIdentifiers.step_id})	No	No	No	

Audit Maker Assigned

Node Type [Deprecated] Start Process (appian.system.smart-services.start-process-2)

UUID 0002e542-20fc-8000-f1b5-a74d98a74d98

Description

Task Display Name Audit Maker Assigned

Lane Maker

Assignment unattended, run as: Process Initiator

Other

Inputs

Name	Type	Multiple	Value	Save Into	Required	Generated	Hidden from designer
ProcessModel	Process Model	No	=cons!EAP_PM_PROCESS_REQUEST_WORKFLOW_AUDIT	Yes	No	No	
ProcessParameters	Any Type	No	=({comments_txt: rule!EAP_DwfSetAuditComments(name:"Maker",comments:"Task assigned to Maker"),createdBy_txt: pv!requestDetails.createdBy,requestStatus_txt: "ASSGN_MAKE",request_cdt:pv!requestDetails.workflowStepId: pv!dwfUniqueIdentifiers.step_id})	No	No	No	

Audit Maker Submit / Reject

Node Type [Deprecated] Start Process (appian.system.smart-services.start-process-2)

UUID 0003e542-20fc-8000-f1b5-a74d98a74d98

Description

Task Display Name Audit Maker Submit / Reject

Lane Maker

Assignment unattended, run as: Process Initiator

Other

Inputs

Name	Type	Multiple	Value	Save Into	Required	Generated	Hidden from designer
ProcessModel	Process Model	No	=cons!EAP_PM_PROCESS_REQUEST_WORKFLOW_AUDIT	Yes	No	No	
ProcessParameters	Any Type	No	=({comments_txt: rule!EAP_DwfSetAuditComments(name: "Maker", comments: if(pv!buttonAction = cons!EAP_BUTTON_ACTION[1], "Task submitted by Maker", if(pv!buttonAction = cons!EAP_BUTTON_ACTION[2], "Task canceled by Maker", if(pv!buttonAction = cons!EAP_BUTTON_ACTION[14], "Task aborted by Maker", {}))), createdBy_txt: pv!taskOwner, requestStatus_txt: if(pv!buttonAction = cons!EAP_BUTTON_ACTION[1], "SUB_MAKE", if(pv!buttonAction = cons!EAP_BUTTON_ACTION[2], "CNCL_MAKE", if(pv!buttonAction = cons!EAP_BUTTON_ACTION[14], "TSK_RJCT", {}))), request_cdt: pv!requestDetails.workflowStepId: pv!dwfUniqueIdentifiers.step_id})	No	No	No	

Dynamic Process to Trigger Next Step

Node Type SUB_PROC (internal.38)

UUID 0002e510-73a3-8000-67fc-1b4d981b4d98

Description

Task Display Name Dynamic Process to Trigger Next Step

Lane Maker

Assignment unattended, run as: Process Initiator

Other

Is Asynchronous No

Data from sub-process can be included in reports on the parent process model Yes

Sub-Process Model EAP Dynamic Workflow Master Process (Id: 5294, UUID: 0002e503-28bf-8000-6484-1b4d981b4d98)

Input Variables

Sub-Process Variable	Set From
dwfUniqueIdentifiers	=dwfUniqueIdentifiers
requestId	=pv!requestId

Output Variables

Sub-Process Variable	Save Into
This Sub-process does not have any output mappings	

End Node

Node Type	End Node (core.1)
UUID	0001e509-bdd3-8000-66c0-1b4d981b4d98
Description	
Task Display Name	End Node
Lane	Maker
Assignment	unattended, run as: Process Initiator
Other	

Get & Set Dynamic Workflow Parameters

Node Type	Unattended Multiple Questions (internal.16)
UUID	0001e516-ebad-8000-68d6-1b4d981b4d98
Description	
Task Display Name	Get & Set Dynamic Workflow Parameters
Lane	Maker
Assignment	unattended, run as: Process Initiator
Other	

Outputs

Expression	Operation	Variable
rule!EAP_dwfGetAuditId(requestId :pv!requestDetails.requestId)	is stored as	dwfUniqueIdentifiers
pv!buttonAction	is stored as	dwfUniqueIdentifiers.action

Get Checklist Data and set isChecker false

Node Type	Unattended Multiple Questions (internal.16)
UUID	0001e558-8afe-8000-507c-a74d98a74d98
Description	
Task Display Name	Get Checklist Data and set isChecker false
Lane	Maker
Assignment	unattended, run as: Process Initiator
Other	

Outputs

Expression	Operation	Variable
allocVariables(local!transCheck: rule!EAP_QE_ChecklistTrans(requestId: pv!requestId), local!checklistData: rule!EAP_QE_Checklist(processId: pv!dwfUniqueIdentifiers.process_id), flatten(alforEach(items: local!checklistData, expression: if(count(wherecontains(tointeger(index(fv!item,"checklistId",{})), tointeger(index(local!transCheck,"checklistId",{})))) > 0, index(local!transCheck, wherecontains(tointeger(index(fv!item,"checklistId",{})), tointeger(index(local!transCheck,"checklistId",{}))),{}), 'type!urn:com:appian:types:EAP}EAP_T_ChecklistTrans'(checklistId: tointeger(index(fv!item,"checklistId",{}))), createdBy: loggedInUser(), createdOn: now(), requestId: pv!requestId))))	is stored as	checklistTrans
false()	is stored as	isChecker
allocVariables(local!audit: rule!EAP_QE_DwfAudit(requestId :pv!requestId, isCompleted:1, milestoneId:6), if(rule!EAP_Utils_CheckIsNull(local!audit), false(), true()))	is stored as	isCheckerVisible

Get Request Details

Node Type	Unattended Multiple Questions (internal.16)
UUID	0001e511-aa67-8000-6839-1b4d981b4d98
Description	
Task Display Name	Get Request Details
Lane	Maker
Assignment	unattended, run as: Process Initiator
Other	

Outputs

Expression	Operation	Variable
pv!dwfUniqueIdentifiers.process_id	is stored as	processId
index(pv!dwfUniqueIdentifiers,"rejection_comments",{})	is stored as	rejectionComments
rule!EAP_QE_RefProcessRequest(requestId: pv!requestId)	is stored as	requestDetails

Set Assign To & Other Details

Node Type	Unattended Multiple Questions (internal.16)
UUID	0002e511-aa67-8000-6839-1b4d981b4d98
Description	
Task Display Name	Set Assign To & Other Details
Lane	Maker
Assignment	unattended, run as: Process Initiator

Other

Outputs

Expression	Operation	Variable
rule!EAP_QE_RefProcess(processId : pv!processId)	is stored as	EAP_refProcess
rule!EAP_getMakerCheckerByProcessId(processId: pv!processId, isMakerBl: true())	is stored as	assignTo
rule!EAP_DwfShowDataValidationSuccess(processControllerMasterId:index(pv!requestDetails,"processControllerMasterId",{}), stepId: index(pv!dwfUniqueIdentifiers,"step_id",{}))	is stored as	isDataValidationSuccess

Set Maker for Request

Node Type Unattended Multiple Questions (internal.16)
UUID 0001e58c-4485-8000-71e8-1b4d981b4d98
Description
Task Display Name Set Maker for Request
Lane Maker
Assignment unattended, run as: Process Initiator
Other

Outputs

Expression	Operation	Variable
pv!taskOwner	is stored as	requestDetails.makerId
pv!taskOwner	is stored as	requestDetails.updatedBy
now()	is stored as	requestDetails.updatedOn

Start Node

Node Type Start Node (core.0)
UUID 0000e509-bdd3-8000-66c0-1b4d981b4d98
Description
Task Display Name Start Node
Lane Maker
Assignment unattended, run as: Process Initiator
Other

UI View Config Maker Form

Node Type User Input Task (internal.17)
UUID 0001e509-beff-8000-66c3-1b4d981b4d98
Description
Task Display Name =if(and(and(pv!isChecker=false(),pv!isCheckerVisible), rule!EAP_Utils_CheckIsNull(pv!rejectionComments)), "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Download Output Task -" & pv!requestId, if(not(rule!EAP_Utils_CheckIsNull(pv!rejectionComments)), "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Checker Reject Display -" & pv!requestId, "Maker Task " & index(pv!EAP_refProcess, "name", {}) & "- Maker's Review -" & pv!requestId))
Lane Maker
Assignment attended, assigned to: =pv!assignTo send email:true
Other
Form Type SAIL Form

Inputs

Name	Type	Multiple	Value	Save Into	Required	Generated	Hidden from designer
buttonAction	Text	No	=pv!buttonAction	buttonAction	No	No	No
checklistTrans	EAP_T_ChecklistTrans	Yes	=pv!checklistTrans	checklistTrans	No	No	No
isChecker	Boolean	No	=false()	isChecker	No	No	No
isCheckerlistVisible	Boolean	No	=pv!isCheckerVisible	isCheckerVisible	No	No	No
isDataValidationSuccess	Boolean	No	=pv!isDataValidationSuccess		No	No	No
processId	Number (Integer)	No	=pv!processId	processId	No	No	No
rejectionComments	Text	No	=pv!rejectionComments	rejectionComments	No	No	No
requestId	Number (Integer)	No	=pv!requestId		No	No	No

Outputs

Expression	Operation	Variable
tp!owner	is stored as	taskOwner

Exception Flow Triggers

Type	Name	Listener Type	Conditions
Timer	Timer_1	N/A	N/A

Write Maker Id in Request Details

Node Type Write to Data Store Entity (appian.system.smart-services.write-to-data-store)
UUID 0002e58c-3e73-8000-71dd-1b4d981b4d98
Description
Task Display Name Write Maker Id in Request Details
Lane Maker
Assignment unattended, run as: Process Designer
Other

Inputs

Name	Type	Multiple	Value	Save Into	Required	Generated	Hidden from designer
DataStoreEntity	Data Store Entity	No	=cons!EAP_DE_REF_PROCESS_REQUEST		Yes	No	No
requestDetails	EAP_T_ProcessRequest	No	=pv!requestDetails		No	No	No

Outputs

Expression	Operation	Variable
AC!StoredValues	is stored as	requestDetails