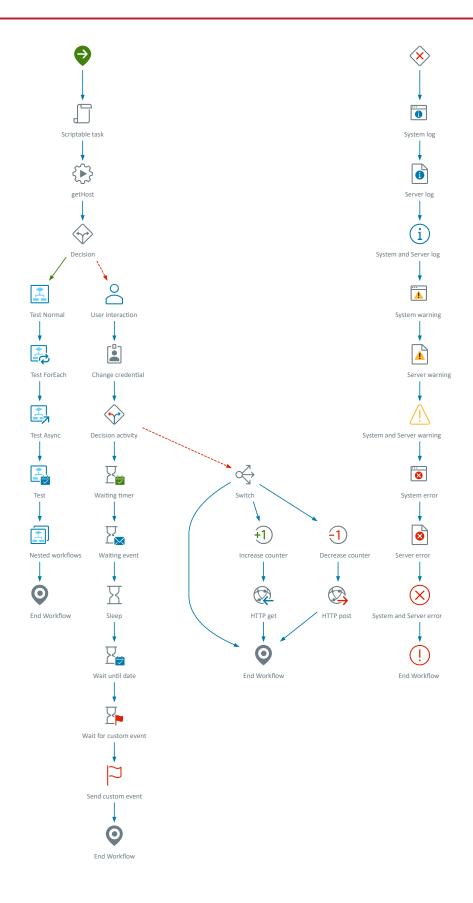


#### Workflow Overview

ID	df889c3a-8bee-4826-adf1-787f9bc166b2
Description	This is a test workflow that has each type of element on the canvas
Path	Library - Custom
Category	Library - Custom
Version	0.0.1
Author	System Generated
Date	Wed Jun 11 2025 22:04:10 GMT-0000 (GMT)

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  - Step 35 End workflow (Error Handler path)



### Inputs

No Inputs defined.

#### Outputs

No Outputs defined.

# Attributes (Variables)

Name	Туре	Description	Value
variableString	string	-	
query	string	-	
vraHost	VRA:Host	-	-
errCode	string	-	
object	Any	-	
array	Array/string	-	-
wfToken	WorkflowToken	-	-
security_group	LdapGroup	-	-
security_assignees	Array/LdapUser	-	[object Array]
security_assignee_groups	Array/LdapGroup	-	[object Array]
timeout_date	Date	-	-
newCredential	Credential	-	-
trigger_ref	Trigger	-	-
sleepTime	number	-	-
isExternalEvent	boolean	-	false
eventName	string	-	
endDate	Date	-	-
success	boolean	-	false
user	AD:User	-	-
group	AD:UserGroup	-	-
counter	number	-	-
url	string	-	
content	string	-	
result	string	-	

workflowScheduleDate	Date	-	-
scheduledTask	Task	-	-
resourceElement	ResourceElement	-	Test.md

### Usages

Name	Туре	Location
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item16
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item17
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item18
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item20
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item20
Test - df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item36

# Dependencies

Name	Туре	Location
3808259c-7d5f-4a4f-b10b-eaa1c4a9b756 - 3808259c-7d5f-4a4f- b10b-eaa1c4a9b756	ResourceElement	ATTRIBUTE - resourceElement
com.broadcom.pso.vra.host/getHost	ScriptModule	SCHEMA - item2
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item16
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item17
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item18
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item20
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item20
57c2229a-c3d9-4fd3-85f0-1539d41514f0	Workflow	SCHEMA - item24
df889c3a-8bee-4826-adf1-787f9bc166b2	Workflow	SCHEMA - item36

## Step 1 - Scriptable task (Main path)

Name	item1	item1					
Display Name	Scriptable task						
Туре	task						
Description	Simple task with cu	ıstom script ca	pability.				
Error Bind	errCode						
Script		<pre>// Do Nothing variableString = variableString</pre>					
Input Bindings	Name	Туре	Description	Export Name			
	variableString	variableString string variableString					
Output Bindings	Name	Name Type Description Export Name					
	variableString	string		variableString			

## Step 2 - getHost (Main path)

Name	item2	item2					
Display Name	getHost	getHost					
Туре	task						
Description	Add a no	ote to the w	orkflow schema.				
Script Module	com.broa	adcom.pso.	vra.host/getHost				
Error Bind	errCode						
Script Input Bindings	actio	nResult =	:	om.pso.vra.host"		Export Name	
	query	string	(Optional) Use only if you have multiple VRA query Connections				
Output Bindings	Name		Type Description Export Name				
	actionR	lesult	VRA:Host		vraHo	st	
			I	1	ı		

#### Used Actions

Name
Module
Version
Description
Inputs
Output

## Step 3 - Decision (Main path)

Name	item15		
Display Name	Decision		
Туре	custom-condition		
Description	Custom decision based on a custom script.		
Script	return true;		
Condition True	item16		
Condition False	item21		

## Step 4 - Test Normal (True (Decision) path)

Test Normal		
link		
errCode		
Name	Test	
Version 0.0.1		
ID df889c3a-8bee-4826-adf1-787f9bc166b2		
<b>Description</b> This is a test workflow that has each type of element on the canvas		
	link  errCode  Name  Version  ID	

## Step 5 - Test ForEach (True (Decision) path)

item17						
Test ForEach						
foreach						
No descriptio	n					
errCode						
Name	Name Type Description Export Name					
	Array/string		*array			
Name	Test					
Version	0.0.1	0.0.1				
ID	df889c3a-8bee-4826	df889c3a-8bee-4826-adf1-787f9bc166b2  This is a test workflow that has each type of element on the canvas				
Description						
	foreach No description errCode Name  Name  Version ID	foreach  No description  errCode  Name Type  Array/string  Name Test  Version 0.0.1  ID df889c3a-8bee-4826  Description This is a test workflow	foreach  No description  errCode  Name Type Description  Array/string  Name Test  Version 0.0.1  ID df889c3a-8bee-4826-adf1-787f9bc166b  Description This is a test workflow that has each type			

## Step 6 - Test Async (True (Decision) path)

Name	item18	item18				
Display Name	Test Async	Test Async				
Туре	task					
Description	Start an async	hronous workflow.				
Error Bind	errCode					
Script	var workf 4826-adf1 if (workf t }	<pre>//Auto generated script, cannot be modified ! var workflowToLaunch = Server.getWorkflowWithId("df889c3a-8bee- 4826-adf1-787f9bc166b2"); if (workflowToLaunch == null) {     throw "Workflow not found";</pre>				
Output Bindings	Name	Туре	Description	<b>Export Name</b>		
-	wfToken	WorkflowToken		wfToken		

## Step 7 - Test (True (Decision) path)

Name	item36			
Display Name	Test			
Туре	task			
Description	Schedule a workflow and	create a ta	sk.	
Error Bind	errCode			
Script	4826-adf1-787f9bc16 if (workflowToLaunc throw "Work }  var workflowParamet	ch = Serv (6b2"); ch == nul cflow not eers = ne	er.getWorkflow 1) { found"; w Properties();	WithId("df889c3a-8bee-
Input Bindings	Name	Туре	Description	Export Name
<b></b>	workflowScheduleDate	Date		workflowScheduleDate
Output Bindings	Name	Туре	Description	Export Name
,	scheduledTask	Task		scheduledTask
Bindings			Description	-

## Step 8 - Nested workflows (True (Decision) path)

Name	item20	
Display Name	Nested workflo	ws
Туре	multiple	
Description	No description	
Error Bind	errCode	
Multiple Workflows	Name	Test
	Version	0.0.1
	ID	df889c3a-8bee-4826-adf1-787f9bc166b2
	Description	This is a test workflow that has each type of element on the canvas
	Name	Test
	Version	0.0.1
	ID	df889c3a-8bee-4826-adf1-787f9bc166b2
	Description	This is a test workflow that has each type of element on the canvas

## Step 9 - item0 (True (Decision) path)

Name	item0
Display Name	undefined
Туре	end
Description	No description

## Step 10 - User interaction (False (Decision) path)

Name	item21
Display Name	User interaction
Туре	input
Description	Use this element to set up a user interaction.
Error Bind	errCode

Input
Bindings

Name	Туре	Description	Export Name
security.group	LdapGroup	Any user member of this group will be authorized to fill in this form.	security_group
security. assignees	Array/LdapUser	Any user from this array of users will be authorized to fill in this form	security_assignees
security. assignee. groups	Array/LdapGroup	Any user member of any of the groups will be authorized to fill in this form.	security_assignee_group
timeout.date	Date	If not null, this input item will wait until date and will continue workflow execution.	timeout_date

## Step 11 - Change credential (False (Decision) path)

Name	item22				
Display Name	Change credential				
Туре	task				
Description	Change current execution credential.				
Prototype ID	change-credential				
Error Bind	errCode				
Script	String(Server.g workflow.ch } else { System.log( } } else {	al != null) { ewCredential) != getCredential()) nangeCredential(	) { newCredential) ; ial is same as cu	rrent user!");	
Input Bindings	Name	Туре	Description	<b>Export Name</b>	
	newCredential	Credential	New credential	newCredential	

## Step 12 - Decision activity (False (Decision) path)

Name	item24			
Display Name	Decision	activity		
Туре	decision-	activity		
Description	Decision	activity based on	a workflow or an action.	
Script		nerated by the n (results !==	<pre>system, cannot be edited null);</pre>	
Input Bindings	Name	Туре	Description	Export Name
	user	AD:User	AD User you want to add to a group	user
	group	AD:UserGroup	User Group you want the user added to	group
		1		

## Step 13 - Waiting timer (True (Decision activity) path)

Name	item25			
Display Name	Waiting time	r		
Туре	waiting-time	r		
Description	No description	on		
Error Bind	errCode			
Input Bindings	Name	Туре	Description	Export Name
	timer.date	Date	This timer item will wait until date and will continue workflow execution.	timeout_date

## Step 14 - Waiting event (True (Decision activity) path)

item26			
Waiting even	t		
waiting-even	t		
No description	on		
errCode			
Name	Туре	Description	Export Name
trigger.ref	Trigger	Trigger waiting for a specific event before continuing workflow run.	trigger_ref
	Waiting even waiting-even No description errCode  Name	Waiting event  waiting-event  No description  errCode  Name  Type	Waiting event  waiting-event  No description  errCode  Name Type Description  trigger.ref Trigger Trigger waiting for a specific event before

## Step 15 - Sleep (True (Decision activity) path)

Name	item27			
Display Name	Sleep			
Туре	task			
Description	Sleep a given	number of s	econds.	
Prototype ID	sleep			
Error Bind	errCode			
Script	}else {	oTime !== /stem.slee	•	
Input Bindings	Name	Туре	Description	<b>Export Name</b>
	sleepTime	number	Time to sleep in seconds	sleepTime

## Step 16 - Wait until date (True (Decision activity) path)

Name	item28	item28					
Display Name	Wait until date	Wait until date					
Туре	task	task					
Description	Wait until date	2.					
Prototype ID	wait-until-date	е					
Error Bind	errCode	errCode					
Script	<pre>if (waitDa</pre>	<pre>else {     throw "'waitDate' is NULL";</pre>					
Input Bindings	Name	Туре	Description	Export Name			
	1 1	J .	•	-xport realine			

## Step 17 - Wait for custom event (True (Decision activity) path)

Name	item29
Display Name	Wait for custom event
Туре	task
Description	Wait for custom event.
Prototype ID	wait-custom-event
Error Bind	errCode
Script	<pre>// Auto-generated script var eventType = isExternalEvent ? 'external' : 'internal'; var eventCustom = null; if (eventName != null) {         eventCustom =     System.waitCustomEventUntil(eventType,eventName,endDate); } success = (eventCustom != null);</pre>

#### Input Bindings

Name	Type Description		<b>Export Name</b>
isExternalEvent	boolean	External custom event	isExternalEvent
eventName	string	Custom event name	eventName
endDate	Date	Expiration date	endDate

#### Output Bindings

Name	Туре	Description	Export Name
success	boolean	Return true if the custom event was received before 'endDate' is reached.	success

## Step 18 - Send custom event (True (Decision activity) path)

Name	item30	item30						
Display Name	Send custom ev	Send custom event						
Туре	task							
Description	Send a custom of	event.						
Prototype ID	send-custom-ev	vent .						
Error Bind	errCode							
Script	<pre>if (eventNa</pre>	throw "'eventName' is NULL";						
Input Bindings	Name	Type	Description	Export Name				
	eventName	eventName string Custom event name eventName						
		'		1				

## Step 19 - item14 (True (Decision activity) path)

Name	item14
Display Name	undefined
Туре	end
Description	No description

## Step 20 - Switch (False (Decision activity) path)

Name	item31	item31						
Display Name	Switch	Switch						
Туре	switch	switch						
Description	Basic switch	Basic switch activity based on a workflow attribute or parameter.						
Script	if (vraH return } else i	<pre>// Generated by the system, cannot be edited if (vraHost !== null) {   return "item33"; } else if (true) {   return "item32"; }</pre>						
Input Bindings	Name	Туре	Descriptio	n	Export Name			
	vraHost	vraHost VRA:Host vraHost						
Switch Cases	Condition	Condition Target						
	item33							
				item32				

## Step 21 - Decrease counter (False (Decision activity) path)

Name	item33	item33						
Display Name	Decrease co	Decrease counter						
Туре	task	task						
Description	Decrement a	a counter by o	one.					
Prototype ID	decrease-co	unter						
Error Bind	errCode	errCode						
Script		<pre>//Auto-generated script counter = counter - 1;</pre>						
Input Bindings	Name	Name Type Description Export Name						
	counter	counter number Item to decrease counter						
Output Bindings	Name	Туре	Description	Export Name				
	counter	number	Decreased item	counter				

## Step 22 - HTTP post (False (Decision activity) path)

Name	item34	item34							
Display Name	HTTP post	HTTP post							
Туре	task	task							
Description	Post conten	t via HTTP.							
Prototype ID	http-post								
Error Bind	errCode								
Script	var url	<pre>//Auto-generated script var urlObject = new URL(url); result = urlObject.postContent(content);</pre>							
Input Bindings	Name	Name Type Description Export Name							
	url	string	Target url	url					
	content	content string Data to post content							
Output Bindings	Name	Name Type Description Export Name							
	result	string	Operation result	result					

## Step 23 - item23 (False (Decision activity) path)

Name	item23
Display Name	undefined
Туре	end
Description	No description

## Step 24 - Increase counter (False (Decision activity) path)

Name	item32	item32						
Display Name	Increase cou	Increase counter						
Туре	task	task						
Description	Increment a	counter by or	ne.					
Prototype ID	increase-cou	ınter						
Error Bind	errCode	errCode						
Script		<pre>//Auto-generated script counter = counter + 1;</pre>						
Input Bindings	Name	Name Type Description Export Name						
	counter	counter number Item to increase counter						
Output Bindings	Name Type Description Export Name							
	counter	number	Increased item	counter				

## Step 25 - HTTP get (False (Decision activity) path)

Name	item35	item35						
Display Name	HTTP get	HTTP get						
Туре	task	task						
Description	Get conter	nt from HTTP.						
Prototype ID	http-get							
Error Bind	errCode	errCode						
Script	var ur]	<pre>//Auto-generated script var urlObject = new URL(url); result = urlObject.getContent();</pre>						
Input Bindings	Name	Name         Type         Description         Export Name           url         string         Target url         url						
	url							
Output Bindings	Name	Туре	Description	Export Name				
	result	string	Operation result	result				
		'	1	'				

# Step 26 - System log (Error Handler path)

Name	item4	item4						
Display Name	System log							
Туре	task							
Description	Log the inp	out text to the	console log with the lev	el "log".				
Prototype ID	system-log	system-log						
Script		<pre>//Auto-generated script System.log(text);</pre>						
Input Bindings	Name	Name Type Description Export Name						
	text	text string The text to log errCode						
		!	!	!				

# Step 27 - Server log (Error Handler path)

Name	item5	item5				
Display Name	Server log	Server log				
Туре	task	task				
Description	Log the in	Log the input text to the server log with the level "log".				
Prototype ID	server-log	server-log				
Script		<pre>//Auto-generated script Server.log(text, object);</pre>				
Input Bindings	Name	Туре	Description	<b>Export Name</b>		
	text	string	The text to log	errCode		
	object	Any	The text to log and additional info	object		
		1	1	1		

## Step 28 - System and Server log (Error Handler path)

Name	item6					
Display Name	System ar	nd Server lo	g			
Туре	task	task				
Description	Log the ir	Log the input text to the console and the server log with the level "log".				
Prototype ID	system-se	system-server-log				
Script	System	<pre>//Auto-generated script System.log(text + "-" + object); Server.log(text, object);</pre>				
Input Bindings	Name	Туре	Description	Export Name		
	text	string	The text to log	errCode		
	object	Any	The text to log and additional info	object		
				·		

# Step 29 - System warning (Error Handler path)

Name	item7	item7					
Display Name	System war	System warning					
Туре	task	task					
Description	Log the inp	ut text to the o	console log with the leve	el "warn".			
Prototype ID	system-war	system-warning					
Script		<pre>//Auto-generated script System.warn(text);</pre>					
Input Bindings	Name	Туре	Description	Export Name			
	text	string	The text to log	errCode			
			·	-			

## Step 30 - Server warning (Error Handler path)

Name	item13	item13			
Display Name	Server wa	Server warning			
Туре	task	task			
Description	Log the ir	put text to	the server log with the level "warn".		
Prototype ID	server-wa	server-warning			
Script		<pre>//Auto-generated script Server.warn(text, object);</pre>			
Input Bindings	Name	Туре	Description	<b>Export Name</b>	
	text	string	The text to log	errCode	
	object	Any	The text to log and additional info	object	

## Step 31 - System and Server warning (Error Handler path)

Name	item9				
Display Name	System ar	nd Server w	arning		
Туре	task				
Description	Log the ir	Log the input text to the console and the server log with the level "warn".			
Prototype ID	system-se	system-server-warning			
Script	System	<pre>//Auto-generated script System.warn(text + "-" + object); Server.warn(text, object);</pre>			
Input Bindings	Name	Туре	Description	<b>Export Name</b>	
	text	string	The text to log	errCode	

## Step 32 - System error (Error Handler path)

Name	item10	item10					
Display Name	System erro	System error					
Туре	task	task					
Description	'Log the in	out text to the	console log with the lev	el "error".'			
Prototype ID	system-erro	system-error					
Script		<pre>//Auto-generated script System.error(text);</pre>					
Input Bindings	Name	Туре	Description	Export Name			
	text	string	The text to log	errCode			

## Step 33 - Server error (Error Handler path)

Name	item11					
Display Name	Server err	Server error				
Туре	task	task				
Description	Log the ir	put text to	the server log with the level "error".			
Prototype ID	server-err	server-error				
Script		//Auto-generated script Server.error(text, object);				
Input Bindings	Name	Туре	Description	Export Name		
	text	string	The text to log	errCode		
	object	Any	The text to log and additional info	object		

## Step 34 - System and Server error (Error Handler path)

Name	item12	item12				
Display Name	System ar	System and Server error				
Туре	task	task				
Description	Log the in	put text to	the console and the server log with the	level "error".		
Prototype ID	system-se	system-server-error				
Script	System	<pre>//Auto-generated script System.error(text + "-" + object); Server.error(text, object);</pre>				
Input Bindings	Name	Туре	Description	Export Name		
	text	string	The text to log	errCode		
	object	Any	The text to log and additional info	object		

## Step 35 - End workflow (Error Handler path)

Name	item3
Display Name	End workflow
Туре	end
Description	No description
Error Bind	errCode