Wait For Script Result Action

The Wait for Script Result action is the most generic "Wait For..." action. After each polling interval, the script event "OnPollWaitCondition" is executed. Set the parameter "KeepWaiting" to false to stop waiting.

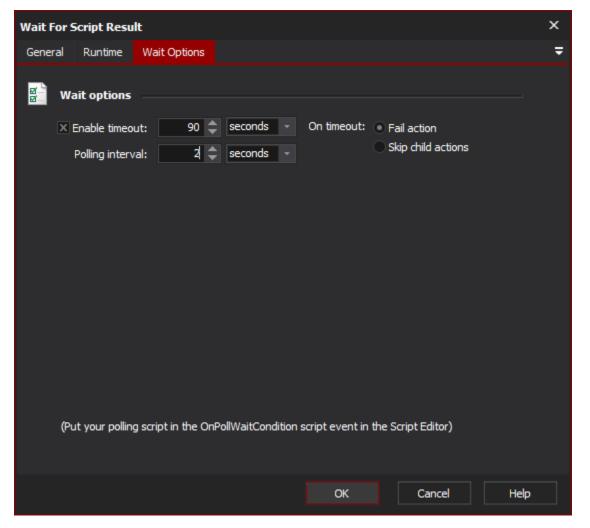
Wait Options

Wait options

Enable timeout

Polling interval

On timeout



In this example the Automise variable MyCounter is incremented by 2 and then evaluated to see if the value is greater or equal to 10. If the value is less than 10 then the action will poll again after the specified period (set via the Wait Options tab of the action).

If the value is greater or equal to 10 then the action will complete successfully and the next action in the Target will be executed.

Script Editor	100000000000000000000000000000000000000						д×				
Script Langu	age : JavaScript	t 👻	🝝 🥔 🔎 🎗	2							
BeforeAction	AfterAction	OnStatusMessage	OnSucceeded	OnTimedOut	OnPollWaitCondition *						
1 function OnPollWaitCondition(Action, SecondsPassed, PollCount, KeepWaiting) {											
<pre>1 function OuPoilWaitCondition(Action, SecondsPassed, PoilCount, KeepWaiting) { 2 // Set KeepWaiting to False to pass through the wait condition 3 4 MyCounter += 2; // Increment my FinalBuilder variable by 2 5 6 // Log Values 7 Action.SendLogMessage("PoilCount = " + PoilCount); 8 Action.SendLogMessage("MyCounter = " + MyCounter); 9 Action.SendLogMessage("SecondsPassed = " + SecondsPassed); 10 Action.SendLogMessage(" "); 11 12 // If MyCounter is 10 or more then stop waiting. 13 KeepWaiting = MyCounter < 10; </pre>											
33											
Quick Help	Validation Mes	sages Build Log	Build History S	cript Editor W	atches						

The output would look as follows (assuming variable MyCounter was set to zero before the Wait For Script Result action commenced):

Build Log					
🗙 Live Log View 🙁 Auto Collapse	Show Full Log	Show all Error Actions	; 🖬 Show Ignored Error	s 💼 Show In Context	Search: »
Message	Date	Start Time	End Time	Run Time	Status
🔺 🝉 HELP_WaitFor.fbp8	22/05/2015	15:17:30:356	15:17:38:424	00:00:08:068	\checkmark
🔺 🚣 Default	22/05/2015	15:17:30:355	15:17:38:380	00:00:08:025	✓
 Image: Second state of the second	22/05/2015	15:17:30:355	15:17:38:379	00:00:08:024	~
PollCount = 1					
MyCounter = 2					
SecondsPassed = 0					
PollCount = 2					
MyCounter = 4					
SecondsPassed = 2					
PollCount = 3					
MyCounter = 6					
SecondsPassed = 4					
PollCount = 4					
MyCounter = 8					
SecondsPassed = 6					
PollCount = 5					
MyCounter = 10					
SecondsPassed = 8					
Continuing after 8 sec	conds				