

AutomatePro

v5.4.0

Release Summary

Version 1.0 13 May 2021





Feature Overview

Enhanced Test Run Scheduler

Updated Action & Check Categorization

Enhanced User Guides and Test Run Reports

Increased Dynamic Data Support

Increased New Requirement Support

Successfully Penetration Tested

ServiceNow App Store Certified

Enhanced Test Run Scheduler

- Wizard walks you through the scheduling process.
- Choose how you want the Test Run to be generated.
- Choose what Epics to include in the scheduled Test Run.

The screenshot displays the 'AutomatePro Test Scheduler' window. At the top, there is a teal header bar with the title and a close button. Below the header, there are two required fields marked with a red asterisk: 'Test Creation Method' set to 'Generate a new Test Run from Originating Epics (recommended)' and 'Data Query Type' set to 'Create new query condition (recommended)'. Below these are two buttons: 'Add Filter Condition' and 'Add "OR" Clause'. A section titled 'All of these conditions must be met' contains three filter conditions, each with a search icon and logical operators: 'Platform is ServiceNow', 'Application is Change', and 'Status is Approved (Automated Test)'. At the bottom right, there are 'Cancel' and 'Schedule' buttons.

Updated Action & Check Categorization

- Using new categories and platform modules.
- Some actions/checks have been renamed.
- Enhances users ability to find the right action/check.

The screenshot shows the 'Action Picker' interface. At the top, there is a search bar labeled 'Search by name or description...'. Below it are two checkboxes: 'Only Show Recent Selections' (unchecked) and 'Include Custom Actions' (checked). There are three dropdown menus: 'Platform' (set to 'ServiceNow'), 'Module' (set to 'Chat'), and 'Category' (set to '-- None --').

The main area is split into two panels. The left panel, titled 'Actions', contains a list of actions. The second item, 'Click agent chat button', is highlighted. The right panel, titled 'Action Description', shows the details for the selected action. It includes the 'Action Name' 'Click agent chat button' and a table titled 'Where can this action be used?'.

Product Area	Supported?
Fulfiller / Backend	No
Service Portal	Yes
Agent Workspace	No
Human Resources	No

Below the table is a section titled 'When should this action be used?' with the text: 'Use this action to click a button displayed within the Virtual Agent chat conversation window.' At the bottom right, there are three buttons: 'Reset Filters', 'Cancel', and 'OK'.

Enhanced User Guides and Test Reports

- Test Run Report now includes Epic Name and Number.
- Epic Names included as chapter headings in User Guides.

User Story Test Execution List

User Story Number	Execution Order	User Story Name	Story Status	Epic Number	Epic Name	Story % Complete	Story % Passed
ATEUS0828808	1	Log-in as Autotestpro User	● Passed	ATREP0007010	Actions & Checks - Click Category	100	100
ATEUS0828809	2	Create Epic and User Story	● Passed	ATREP0007010	Actions & Checks - Click Category	100	100
ATEUS0828810	3	Click	● Passed	ATREP0007010	Actions & Checks - Click Category	100	100
ATEUS0828811	4	Click add me icon	● Passed	ATREP0007010	Actions & Checks - Click Category	100	100

Increased Dynamic Data Support

- More out-of-the-box actions and checks now support dynamic test data values.
- Examples:
 - Populate list field
 - Remove from list field
 - Pick a date
 - Pick a date/time

User Task Number

* Action

New Requirement

Action Expected to Fail

* Table

* Field

Use dynamic value

* Dynamic value reference

Increased New Requirement Support

- More out-of-the-box checks now support new requirement capture.
- Examples:
 - Field message is displayed
 - Field error is not displayed
 - Portal message is displayed
 - Error displayed contains

User Task Check Number	ATRUTC0226720	
* Outcome Reference	Field error displayed contains	<input type="text"/> <input type="button" value="Select Outcome"/>
New Requirement	<input checked="" type="checkbox"/>	
Table Name	incident	
Field Name	Assigned To	
* Check Data	Invalid reference	

Successfully Penetration Tested

- A penetration test was conducted by a CREST approved third-party vendor.
- Testing covered:
 - AutomatePro App
 - AutomatePro APIs
 - AutomatePro's AWS Infrastructure



ServiceNow App Store Certified

- Certified for compatibility, security, and performance by ServiceNow.
- Awarded “Built on Now” status.



Certified App



Other Notable Enhancements

- Upgraded Test Runner Infrastructure.
- Users warned when publishing Model Blocks with unsaved changes.
- "User Task" and "Expected Result" text generation centralized for improved maintainability and consistency.
- Stabilization and improved Exception handling in Test Engine.



Let's make progress

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