

SCENARIOBUILDER QUICK START GUIDE

In this quickstart guide we will explain how to build a script to log into your application.

NOTE – if you should encounter issues along the way, please reach out to us for assistance at +1 833-288-6624 (+1 833-AUTOMAI) or support@automai.com. We are committed to helping you have a positive trial experience.

PREREQUISITES

- If all you want to do is evaluate ScenarioBuilder and won't be using your scripts as part of a trial of AppVerify, AppLoader, or AppsWatch, then all you need is to have ScenarioBuilder installed on a computer that has access to your application.
- If you want to use the scenario you are going to create with AppVerify, AppLoader or AppsWatch, Sessions Controller needs to be installed on your computer and a session added to connect to ScenarioBuilder. See [Installing Sessions Controller](#) and [Using Sessions Controller to Create a ScenarioBuilder Script](#) for details.

CREATE USER SCENARIO

1. If using Sessions Controller, launch the session you created to get to the desktop where the script will be executed.
2. Double-click the **ScenarioBuilder** icon on the desktop. The Create Project window appears.
3. Enter "Trial Project" in the **Project name** field.
4. Click **Create**.

START YOUR SCRIPT

5. Click **New**.
6. Enter "Login" in the **Name** box.
7. Select how you launch your application:
If you have a desktop application:
 - a. Click **Start application**.
 - b. In the **Open** box, enter the full path to the application's exe. If you don't know what that is, and have a shortcut on your desktop used to launch your application, right-click on it and chose **Properties**. You can copy the path from there and paste it into the box.If you start the login process from a browser (web app, or via citrix):
 - c. Click **Open web app**.
 - d. In the **URL** box, enter the URL that you use to access your application (or Citrix if you have to go to Citrix to access your application).

RECORD THE STEPS

8. We'll let ScenarioBuilder do the heavy lifting and record the steps to login. Perform the steps needed to log into your application.
9. Once you've gotten logged in, click **Stop** (square icon) in the ScenarioBuilder toolbar. The toolbar is closed and you are returned to ScenarioBuilder.

10. Log out of your application and close it.
11. In ScenarioBuilder, click **Play**. The script you just created will be executed. At the end you will see the results. Hopefully it played successfully, but if it didn't, that's OK. We can fix any issues the script encountered. If it is an image failure error, please refer to the [Fixing Image Failures with Smart Image Configurator](#) video.

ADD VARIABLES TO MAKE IT DYNAMIC

12. Each time we run our script, it will log in with the same login credentials. The script will be more useful if you set it up to read data from a csv file so you can change the user that is logging in without having to change your script. Review your script and look for **Type Text** steps.
13. Make a note of each of them.
14. Click the first row in the script (Process Scenario).
15. Click the ellipse button for **Variables File Name (CSV)** property.
16. In the **Name** box, enter "LoginData".
17. Starting with column A, enter in a name in each column to represent data to be used for each of your Type Text steps. (i.e. username, password, group, etc.)
18. Click in column A below username. This should create a second row.
19. In the second row, enter data that corresponds to the names you entered for the columns in the first row.
20. When done, click **OK**.
21. Click on the first Type Text step in your script.
22. Click in the **Text** property and delete any text that is there.
23. Right-click in the expanded box and choose **CSV Variables > LoginData.csv**. This will list all of the columns that you created in your CSV file. Select the one that should be used for this Type Text step.
24. Click **OK** to close the expanded box.
25. Repeat steps 21-24 for each Type Text step to replace the data that was typed with a variable from your CSV file.

TEST IT OUT

26. Make sure your application is closed, then click **Play**. Your script will execute. When it comes to the Type Text step, it will use data it reads from your CSV file.

ADD AN ON FAILURE SECTION

There will be times when the script does not execute successfully. If you don't add an On Failure section, the script will simply stop executing once it encounters an error and leave everything in the state it is when the error occurred. It is better if we tell the script what to do when it encounters an error when executing the script. Follow these steps to add an On Failure section.

27. In the Control Actions group on the left, drag **On Failure** onto the script. Regardless of where you drag it on your script, it will always go to the bottom of the script.
28. If it can't log into the application successfully, we'll close the application. Drag **Close Application** from the Application actions section onto the On Failure step. This will make it a child step that will only be executed if the script encounters a failure.
29. In the Application Name property:
 - a. If you launched a desktop application, copy the information from the Start Application step **Application Name** property and paste it into the **Application Name** property on the Close Application step.
 - b. If you launched a browser, enter the executable for the browser (Internet Explorer = iexplore.exe; Chrome = chrome.exe, etc.).
30. Select the **Applications Started by this Scenario** check box.
31. Click **Save** to save your script.

That's it. You now have a log in script you can use to log into your application. It is a great first step toward your goal of automated executions.

NEXT STEPS

Congratulations on creating your first script! Now I'm sure you'll want to create a lot more. Be sure to check out the following references:

- [ScenarioBuilder User Guide](#)
- [The ScenarioBuilder Knowledge Base](#)
- [ScenarioBuilder Training Library](#)

Before venturing further in script creation, you might want to try using the script with AppLoader, AppVerify or AppsWatch. If so, please check out their quick start guides.

NOTE – if your trial period expired before you had a chance to create and execute a script, contact us at support@automai.com for an extension.

GETTING HELP AND SUPPORT

Free POC!

Need a Proof of Concept? Our experts will help establish ScenarioBuilder's viability so that your organization, from stakeholders down to data entry clerks, are 100% behind your decision to go forward with Automai solutions!

Support Team

If at any point during your trial you need more help, our technicians are waiting to help you! Don't hesitate to call our experts at +1 833-288-6624 (+1 833-AUTOMAI) or email Automai Support support@automai.com.

Help Center

For one-on-one help, create a support request at [Automai Help Center](#). A support engineer will follow up with you quickly. If you don't have an account, you can create one - just follow the prompts. When submitting your support request, please provide as much detail as possible. This will help us resolve your issue faster.

SEND US FEEDBACK

We would love to hear your thoughts on ScenarioBuilder and your ideas for future features and improvements. Also, occasionally bugs do happen. If you find one, we'll do our best to fix it.

ScenarioBuilder Help pane includes a ticket form for you to submit your problems, questions and suggestions about the product. Let us know what you think!