FRAMEWORK AND TEST SCRIPT CREATION SERVICE

DELIVER A FUNCTIONING TEST FRAMEWORK WITH READY-TO-RUN TEST CASES

The Sauce Labs Framework and Test Script Creation Service is designed to provide enterprises with a head start and practical assets to get up and running with automated testing.

If your organization needs help with a framework, Sauce Labs test automation engineers will create one for you based on specified technologies, with support for running tests in parallel against various platforms, browsers and page objects.

And if you need assistance writing tests, our engineers can help with writing test cases regardless of programming language and technology stack. This includes automating manual test flows and contributing to a suite in an existing framework.

Benefits

- Be productive immediately with ready-made atomic and autonomous tests

- Turnkey solution includes not only the framework/test scripts, but also documentation, training and onboarding so your team can jump right in

- Reduce reliance on manual testing

Deliverables

If we are engaged for framework creation, Sauce Labs will deliver a functional framework (Selenium, Appium, TestNG, Cucumber, etc.) as well as documentation, training and onboarding to the framework so your team can be productive immediately.

For the Test Script Creation engagement, Sauce Labs will provide ready-to-run test scripts, as well as any necessary training to familiarize your team with how to use them effectively.

DELIVERY TEAM

Sauce Labs professional services may be delivered by Sauce Labs personnel or by highly skilled, fully vetted third party professional services partners. Sauce Labs will work closely with the client organization to select the appropriate partner for the engagement if appropriate, taking a number of things into consideration including geography, size and scope of the engagement, required knowledge of tool chain components, frameworks, programming languages and other factors.

Sauce Labs personnel will fulfill the Engagement Management role and take total responsibility for end-to-end service delivery.

GENERAL ENGAGEMENT FLOW

Phase 1 - Identify selected framework / test cases for automation.

Phase 2 - Create a specified number of test scripts, with emphasis on many small or atomic tests for best practices (parallelization, flexibility). These scripts will be written without the involvement of client personnel and may be performed off-site or offshore, depending on specific client requirements.

Weekly meeting - to show progress, demo, answer questions, and deliver code.

Phase 3 - Provide documentation as part of official handoff to ensure client's engineers can own and build on top of frameworks and tests.