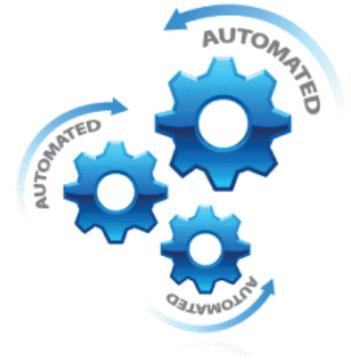


Background

Often times companies find testing to be quite cumbersome. Most companies do manual testing by creating test scenarios and breaking them down to test cases, and creating test plans for each release to make sure testing is complete without errors. Manual testing is a long and tedious process which slows down the release process. The solution to this challenge faced by many companies is to automate your testing.

Automation of test planning can ensure cost effectiveness and timely delivery of software for business users. Through automating your testing many defects can be identified and sorted out at an earlier stage in the test cycle with greater efficiency. This further accelerates the time to market while containing costs and reducing total cost of quality.



How we Help

Within our suite of products, we offer our Test Automation Factory (TAF). Our TAF gives you the ability to run your tests, upload test cases, and even use our “Curing Engine” to transform your test case. The Curing Engine will fix simple test case errors. TAF gives you the ability for a seamless “Play Back” of your test scripts. The “Play Back” separates the data layers of your test scripts allowing you to run your scripts in multiple browsers and environments. The ultimate goal is to provide you with a system that is easy to use that even a Business Analyst can create and run tests cases.



When it comes to automated testing tools, there are a variety to choose from. Although automated testing tools like Jmeter or Selenium work well for Java and other types of coding language, they do not work as well for Salesforce. In the case of Selenium for example, the recording capabilities work great, but the playback mode does not work as intended. Selenium is not able to handle aspects such as tabs, picklist values, dynamic ids, and frames in Salesforce. Therefore, we use AutoRABIT’s “Curing Engine” (included in the suite of AutoRABIT) to transform the test script and allow a seamless playback.

TAF is included in AutoRABIT’s suite and you will have access to all of its features.

We have a few options on how to leverage the TAF features.

- Option 1: Upload your cured (Errors have been fixed) simple or complex test case’s into AutoRABIT’s TAF. Once uploaded, AutoRABIT transforms the test case into a seamless playback. There is no additional charge. This option is typically for teams that already have a team of analysts that are used to curing test cases.
- Option 2: Upload your uncured simple test cases into AutoRABIT’s TAF. The Curing Engine cures the test case (fixes simple errors) and provides you with a seamless playback. There is no additional charge.
- For teams that have no or limited experience with curing test cases, don’t have a test team or have more complex test cases, the utilization of our Professional Services are available at \$25/page to finish the transformation of the test case.

