# SEE HOW 4 TEST AUTOMATION MYTHS GET

Implementing test automation for the first time can be risky. Often times, test automation itself is blamed for the failure of a project rather than taking the time to analyze the actual approach, execution and choice of tools. Even if you are convinced that test automation is right for your organization, there's still a long way to go to bring all project stakeholders on board.





TIME

### IT IS VERY **EXPENISIVE**

It certainly can be expensive –automation is an investment which requires up-front planning and full team / management buy-in. With the right plan and the right tools, an extremely valuable suite of automated tests can be quickly built. Test Studio's low cost of entry and ease of use coupled with our industry leading services team can ensure your team hits the ground running and maximum velocity is hit quickly....

Focusing on building a high-value, flexible suite of automated tests will also free up your testers to do what they do best: use their exploratory testing skills to reach in to additional areas of the system. You'll increase the quality of every new feature shipped and drastically reduce the amount of new bugs that sneak in to the final product. This means happier customers who'll be more loyal to your brand.





Show me more on Test Studio licensing.

Time spent on exploratory testing; new feature testing

test cases

Automated

test cases

Iteration 1 Iteration 2 Iteration 3 RELEASE Iteration 1

DEVELOPMENT CYCLE







Brittle tests that break every time the UI changes are high among the reasons for the failure of many automation efforts.

Avoiding brittle tests is a combination of UI design and test construction. Designing or slightly modifying UIs to include appropriate attributes goes a long way in decreasing brittleness; however, careful attention to your test cases' element locator strategies is just as important.

# BUSTED

Test Studio handles element location/identification on a new level – if element IDs are not present, then we'll use alternative logic to locate the element in as flexible a fashion as possible. Moreover, you have lots of control over how that logic works. You can tailor it to meet your individual application's environment! Our Automated Testing Tools do an amazing job at automatically identifying elements for you – this saves countless hours and allows you to continue the expansion of your regression suite while keeping your project on schedule. In the event a locator needs to be updated, a single change will update all tests in which that element is used.

We succeed where others fail.



#### WE GUARANTEE YOU CAN AUTOMATE 100% OF YOUR TEST CASES...

...is a statement that should have you running for the hills. We understand that it's unrealistic to automate 100% of your tests. Automated tests are not meant to completely replace manual testing.





Our tools are designed for a hybrid approach of automated, manual, exploratory, performance and load testing.

It's truly the industry's first and only team-centric testing solution.





## TEST AUTOMATION IS THE QA TEAM'S JOB

The integration of an automated testing tool will never work if developers and testers keep on planning and executing their responsibilities on the project in a vacuum. Testers need to be able to easily create powerful tests, and developers need to be able to easily customize those tests when necessary to provide access to code-level features.



Test Studio features applications tailored to the needs of programmers and testers in order to facilitate their collaboration. Both the Standalone app and the Visual Studio plug-in introduce common functionality:

- Common powerful test recorder
- Create, open and edit the same tests in both applications-developers can take a test and further extend it via code in Visual Studio
- Source control integration using any SCM tool to allow testers check-in test results next to the production code.



CHECK PRICING



SELECT A TRAINING SESSION

