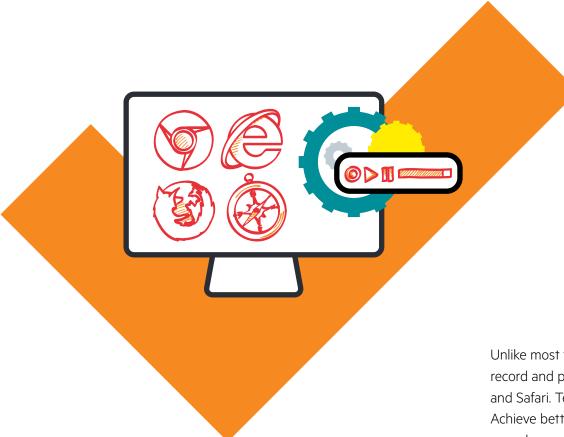
Telerik Test Studio





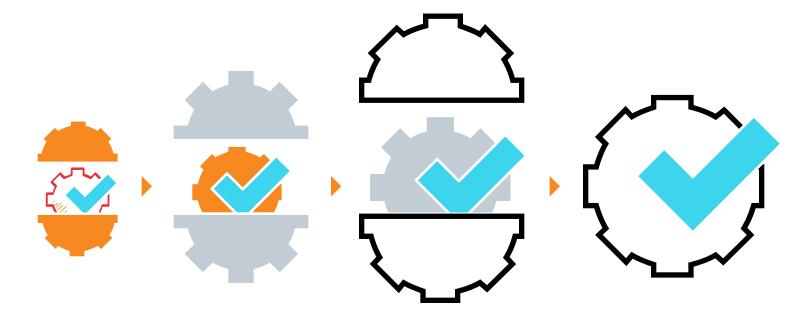
TEST STUDIO FEATURES FOR SUCCESSFUL TEST AUTOMATION

CROSS-BROWSER TEST RECORD AND PLAYBACK: BETTER, QUICKER AND MORE ACCURATE



Unlike most test automation solutions out there, Test Studio lets testers both record and playback tests from multiple browsers, including IE, Chrome, Firefox and Safari. Test Studio helps you stay 100 percent independent of the browser. Achieve better, more accurate test coverage more quickly with the Test Studio cross-browser feature.

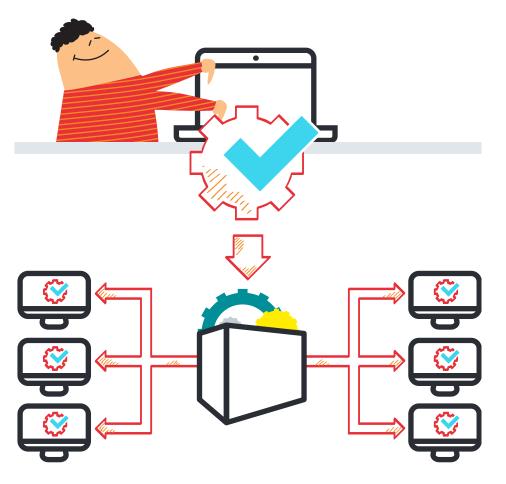
TEST REUSE: LESS MAINTENANCE, BETTER PRODUCTIVITY



Create flexible, easy-to-maintain tests by taking advantage of the test reuse feature in Test Studio. You can run an entire test as a step within another test, thus reusing common automated test steps across the entire project. Test modularity helps you save precious time on both test creation and maintenance — create once, and then reuse many times. What's more, there is just one place where you need to make a change when the application is modified.



SHARED ELEMENT REPOSITORY: EFFICIENT REGRESSION TESTING



As you build tests, you work with a large number of elements across the application. The Test Studio Elements Explorer gathers them in a single easy-to-access UI. If there are multiple tests that use the same element, it will be referenced from the Elements Explorer instead of being duplicated in the test. This way you keep unique elements only, and update them if needed, instead of modifying numerous duplicate elements in every test.



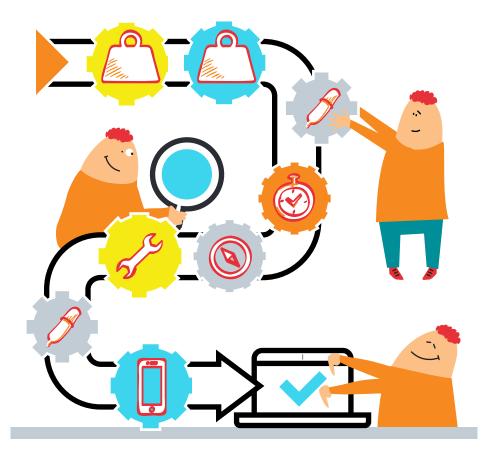
DISTRIBUTED TEST SCHEDULING AND EXECUTION: SAVE TIME—EVEN WHILE YOU SLEEP

Leverage the power of your entire testing environment to schedule and execute test runs. Easily set up the infrastructure and test on various environments (mixture of OS's, browser versions, etc.). Run tests around the clock with the "queuing of test lists" feature. Achieve better test coverage by mixing load,

performance and functional tests in a single test list. Gain better efficiency, thanks to parallel test execution across multiple execution servers.



TEST CREATION: QUICK, YET POWERFUL



Test step creation is easy with Test Studio. Once you launch the browser and start recording tests, you'll get quick access to the most common and important verification steps for each application element you see on the page. This includes easy access to wait steps, which are important for today's AJAX-heavy applications.



REAL-TIME DEBUGGING: FIND AND DIAGNOSE—FAST

When your test shows a step as failing, you know that's only the tip of the iceberg. The Test Studio debugger makes it easy to pause a test right at the point of failure, to inspect the state of the page at that point by looking deep into the DOM tree, and find the exact problem.

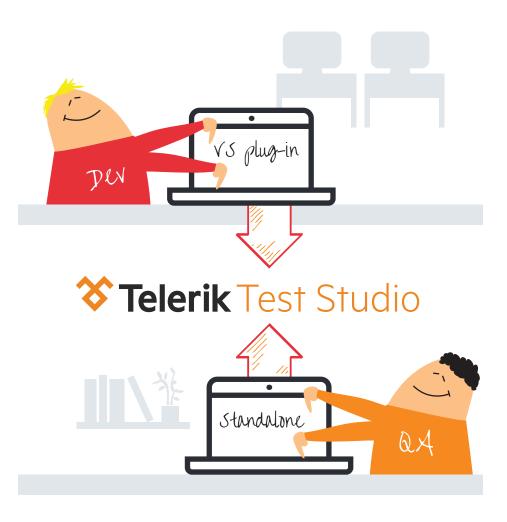


INDUSTRY-LEADING SUPPORT: EXPERTISE AT YOUR COMMAND

Telerik Test Studio is backed by our legendary support, even during trials. Our dedicated support team is with you every step of the way, so your project can run on time and under budget. No matter how big or small your project, just reach out and we'll be there for you.



VISUAL STUDIO PLUGIN: COLLABORATE WITH EASE



It's quite likely that your application has a few test steps that require a bit more effort for execution or verification. Testers can design and maintain tests, passing them over to developers via source control to assist with more complex, edge-case scenarios. Developers stay within their own IDE and coding language (C#/VB.NET) with the Test Studio Visual Studio plugin. Once the test is completed, it remains in a fully maintainable format for the testers to run and modify.



BETTER APP PERFORMANCE: LEVERAGE EXISTING WEB TESTS

Test Studio empowers you to construct robust web performance tests that offer a deep insight into the performance metrics of your application. Use existing functional tests as performance tests without any modifications. Start gathering in-depth data on server processing time, network latency and client rendering time. The easily readable results will expose performance-robbing bottlenecks that degrade and diminish your end user experience. I

MOBILE TESTING: AUTOMATE IOS AND ANDROID APPS

Run your mobile tests on real devices as well as emulators, without writing a single line of code. Record and test mobile gestures such as scroll, zoom, swipe and pinch, then update your automated tests quickly. Test elements are stored in a shared Element repository on a project level, so you can use the same element across multiple tests by referencing it from the element repository. Connect your devices to Test Studio solution's built-in remote proxy to quickly capture mobile scenarios for load testing.



ACKNOWLEDGEMENTS

Telerik Test Studio is a powerful, reliable test automation tool that helps you create maintainable test suites for a wide range of platforms and browsers. It inspires testers and developers to collaborate on building high-value test automation and increase team velocity.

"

I had to make a tough decision to dedicate time when I had virtually no time and projects / priorities being tossed at me seemingly non-stop. I decided to carve out a small amount of time to discuss our needs with Telerik's ALM consultants who took me on a brief tour. In a matter of hours, I could see the light at the end of the tunnel and today our product quality had improved tremendously, our team is more organized and I embrace projects as they come my way, knowing we have a system that works."

Jeff Freeman Senior Consultant, NAV Canada



Test Studio Wins Gold at the ATI Automation Honors

ATI WinnerIt's an honor for us to have Test Studio recognized as the best commercial functional automated testing tool in the .NET category in the 5th Annual ATI Automation Awards.



Telerik named a Visionary in 2014 Gartner Magic Quadrant

Gartner recently released its Magic Quadrant for Integrated Software Quality Suites report. We couldn't be more excited about being named a "visionary" in the quadrant.