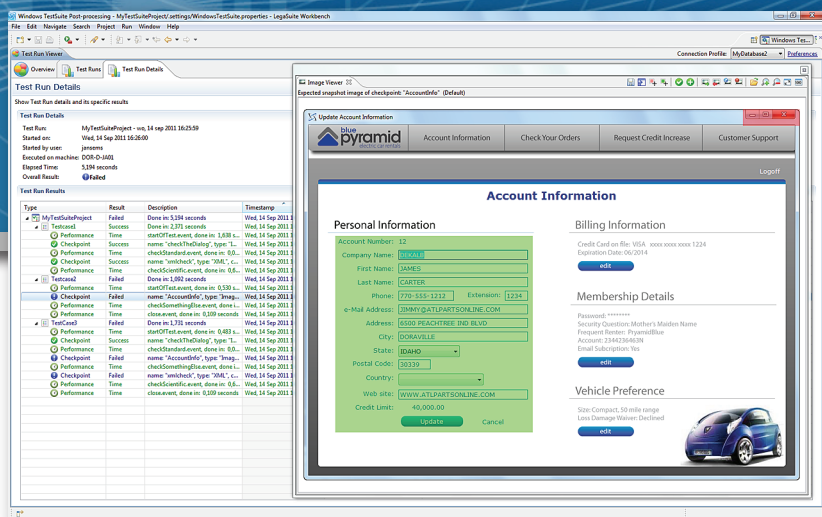


Rocket Seagull LegaSuite Test Suite

Ensure quality with automated functional testing

Test, measure, and correct to deliver the ideal user experience



Create test cases quickly and easily by navigating any application on a Windows desktop

Support LegaSuite controls, Windows standard controls, and custom controls

Test scripts formatted as standard VBScript for easy comprehension and modification

Test against multiple versions of Windows with single generic scripts

Run test sets unattended in stand-alone mode or as part of integration testing

Work with test results in a unified, comprehensive dashboard

affordable automated functional testing.

Rocket Seagull® LegaSuite Test Suite helps you ensure that LegaSuite GUI solutions and other user experiences meet your quality and functional goals. You can build, schedule, and execute fully automated functional test plans, log all results in your testing database, explore test results using an integrated dashboard, and reuse individual test scripts in new tests as your applications grow and change. The focus is on ensuring trouble-free functionality where it matters most—at the user face.

create test cases doing the same things users do.

Record your test scripts visually, by stepping through the application and performing the tasks users perform. With a click, set checkpoints for application states, field values, and the content of any region of the application window. Build new test cases out of existing test scripts with the common test script library. Reorder test steps with drag and drop.

test standard and custom GUI controls.

LegaSuite Test Suite is designed to be used with LegaSuite GUI solutions, so all GUI controls are natively supported. All standard Windows controls are also supported out of the box. If your test regimen includes non-LegaSuite applications or applications with custom controls, you can register

and support these control types with a few clicks. Test Suite can even test LegaSuite Java Client deployments running on Windows desktops.

all test cases created in VBScript.

VBScript is the standard for automation on the Windows platform. As you record test cases, Test Suite automatically generates VBScript that captures all navigation, inputs, and outputs. Test scripts are editable and can be debugged right in the Workbench. Test scripts can also be versioned, enabling you to create new versions of scripts or revert to previous versions as needed.

test all versions of Windows with one test set.

Need to support users with Windows XP, Vista, and 7 with the same LegaSuite application? Run your automated tests on different machine or software configurations without having to create specific test sets for each. With configuration-specific checkpoints, your test cases can take the operating system into account and automatically adapt.

run standalone tests, even with other test tools.

Tests can be scheduled and run standalone and unattended. If your modernized LegaSuite application is part of a larger suite of applications, you can create stand-alone test sets that automatically run when you do integration testing with the rest of the suite. Even if you've built test



plans for the larger suite in a different testing product, your LegaSuite test projects can be executed with a simple ANT or batch file command. Test results can be published in JUnit format for compatibility with common build tools like Bamboo.

Results that are easy to understand and act on.

The Post-Processing Dashboard displays test results in an easy-to-understand format. You can manage checkpoints, apply ignore or include regions, check runtime duration, and perform many other tasks. All test results can be stored in Microsoft SQL Server 2005/2008 or MySQL. Your test history is always available for review.

product requirements.

test case development > LegaSuite Workbench test development.

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|---------------------|---|---|
| system requirements | ❖ Windows Vista or Windows 7 Operating System (32- and 64-bit both supported) | ❖ 2 GB disk minimum required, 10 GB or more recommended |
| | ❖ 2 GB RAM minimum required, 4 GB or more recommended | |

test case execution > Legasuite Test Suite engine.

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|--|---|---|
| Windows 2003 / 2008 / 2008 R2 server (32- & 64-bit) and Windows XP, Vista, 7 (32-bit & 64-bit) | ❖ Physical and virtual / PaaS deployments are supported | ❖ 2 GB disk minimum required, 10 GB or more recommended |
| | ❖ 2 GB RAM minimum required, 4 GB or more recommended | ❖ JVM 1.6 |

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|-----------------------|---------|----------------------------------|
| test results database | ❖ mySQL | ❖ Microsoft SQL Server 2005/2008 |
|-----------------------|---------|----------------------------------|



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