

Agitar DeLegator Service

The Painless Solution for Testing and Simplifying Your Legacy Code

The Problem

You know that maintaining your existing code base (or legacy code) costs money and can be a serious drag on your business agility. You also recognize that unit testing is one of the best approaches to lower your maintenance costs. However, it's difficult to get the unit tests you need to be agile. Writing and maintaining unit tests is challenging — some developers love it, but most would rather develop the next cool derivatives trading algorithm or design the software for the next Mars Pathfinder! Even when developers like to create unit tests, it is a time-consuming, tedious chore. Many developers don't know how to do unit testing, or they just can't spare the time to do it under tight schedule deadlines. As a result, bugs that could be caught up front escape downstream into the development/QA cycle, resulting in delayed schedules, higher costs, and defective software.

The Solution

The Agitar DeLegator Service provides a painless solution of both human resources and technology to test and simplify your legacy code. Our software specialists use AgitarOne to create a comprehensive, customized suite of unit tests for your code with guaranteed thorough code coverage. Our specialists will also establish a continuous integration and testing practice in your development environment to ensure that you get immediate feedback on code bugs so you can address them immediately. Because the DeLegator Service combines AgitarOne's powerful test generation capabilities with Agitar's skilled test-generation consultants, it's the fastest, most effective, and most economical path to a thorough set of automated unit tests for your code.

Think of the DeLegator Service as a way of augmenting and improving the QA process that you follow today. You can do the necessary system-level QA testing better when the code comes with a good set of unit tests. You can outsource to Agitar the headache of creating good unit tests on your legacy Java code. You can "offchore" the tedious job of

making your legacy code maintainable to a team armed with the best technology and deep expertise in Java.

When you use the DeLegator Service, Agitar will work with you to determine the right level of code coverage for you, depending on your business needs. The coverage level we guarantee depends on the nature of your application, its criticality, and the potential for changes to its code base. Agitar will also guarantee the effectiveness of the resulting unit tests in catching regressions. No unit-test suite can catch all possible regressions, but our AgitarOne-powered test generation is guaranteed to provide you with the most thorough and powerful tests you can get for your money.

Pricing

The DeLegator Service is priced based on the size and complexity of the project and your desired level of code coverage. To help you ascertain the level of testing necessary, we use our suite of sophisticated code analysis tools to determine the legacy code complexity and risk. By combining the power of Agitar's technology with our expert engineers, we can deliver the tests you need at a fraction of the time it would take you to do so, without disrupting your project or distracting your team.

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