

# Selenium Testing



## Why the World Loves Selenium?

**Selenium** is a suite of open-source testing tools for automating web application testing. Selenium runs in many browsers and operating systems and is controllable by many programming languages and testing frameworks.

**Test automation** has grown in popularity over the years because of mounting time-to-market pressures and increasing demands on quality. Since testing budget is an important factor for any project, organizations have started preferring **open-source test automation tools** instead of investing in large test teams or costly commercial testing tools. Selenium, arguably the most popular open-source test automation tool, has reached a stage where it **now rivals the commercial ones**. Selenium automation testing supports:

- Frequent regression testing
- Rapid feedback to developers
- Unlimited iterations of test case execution
- Agile & extreme development support
- Disciplined documentation of test cases
- Customized defect reporting
- Finding defects missed by manual testing



## Why Selenium Now?

Used by web development teams at companies like Google, Amazon, Yahoo!, Microsoft, and Salesforce.com, Selenium is one of the **most well-known open-source testing frameworks** in the world that is in use today for automated testing of web applications. It is becoming the **first choice of automation testers as well as organizations** for automating the testing of Web-based applications for both the GUI as well as the functionality.

With the release of **Selenium 2 (Selenium Webdriver)**, there has never been a better time to let Selenium help you gain competitive advantage in terms of time-to-market, quality, and cost.

## Why Selenium @ Mindfire?

- 2+ Years Selenium Experience
- 10+ Team of Selenium Specialists
- Strong Selenium IDE, RC & WebDriver Expertise
- Selenium with Java, PHP, ASP.NET
- Automation with Data/Keyword-Driven & Hybrid Approach
- Flash & Database Testing with Selenium 2.0
- Integration with Ant and Maven
- Customized Reporting Service using HTML
- Selenium with JUnit and TestNg
- Log Generation to Monitor Stepwise Testing
- Sound Knowledge of Web Technologies
- Defect Tracking System Versatility
- Satisfied Clients with Automation Needs of Various Levels
- Trusted Source for Selenium Testing Services
- People with Sharp Testing Mindset
- Company with Strong Testing Culture
- Cost-Effective Pricing
- Cross-industry Experience

## Mindfire Solutions

Mindfire Solutions is a 12-year old leading Software Development and IT services company with a strong track record of working with small and mid-size clients in US, Europe, Australia and Asia. With more than 750 spirited software engineers across two advanced development centers, Mindfire has successfully delivered over 1000 projects for its 300+ clients spanning SMBs, ISVs, SaaS, Global 2000, and Fortune 500 firms.

For further queries, please **contact us:** [www.mindfiresolutions.com/contact.htm](http://www.mindfiresolutions.com/contact.htm), or **call:** 1-248-686-1424

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## More Information

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