* 框架底层使用JavaScript模拟真实用户对浏览器进行操作。测试脚本执行时，浏览器自动按照脚本代码做出点击，输入，打开，验证等操作，就像真实用户所做的一样，从终端用户的角度测试应用程序。
* 使浏览器兼容性测试自动化成为可能，尽管在不同的浏览器上依然有细微的差别。
* 使用简单，可使用Java，Python等多种语言编写用例脚本。

Selenium-WebDriver was developed to better support dynamic web pages where elements of a page may change without the page itself being reloaded

Selenium-WebDriver makes direct calls to the browser using each browser’s native support for automation

For those familiar with Selenium-RC, this is quite different from what you are used to. Selenium-RC worked the same way for each supported browser. It ‘injected’ javascript functions into the browser when the browser was loaded and then used its javascript to drive the AUT within the browser.

[**Selenium using Python - Geckodriver executable needs to be in PATH**](https://stackoverflow.com/questions/40208051/selenium-using-python-geckodriver-executable-needs-to-be-in-path)

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