



SeleniumConf Chicago 2023 is a wrap! Watch the Videos

Selenium automates browsers. That's it!

What you do with that power is entirely up to you.

Primarily it is for automating web applications for testing purposes, but is certainly not limited to just that.

Boring web-based administration tasks can (and should) also be automated as well.

Getting Started



Selenium WebDriver

If you want to create robust, browser-based regression automation suites and tests, scale and distribute scripts across many environments, then you want to use Selenium WebDriver, a collection of language specific bindings to drive a browser - the way it is meant to be driven.

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Selenium IDE

If you want to create quick bug reproduction scripts, create scripts to aid in automation-aided exploratory testing, then you want to use Selenium IDE; a Chrome, Firefox and Edge add-on that will do simple record-and-playback of interactions with the browser.

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Selenium Grid

If you want to scale by distributing and running tests on several machines and manage multiple environments from a central point, making it easy to run the tests against a vast combination of browsers/OS, then you want to use Selenium Grid.

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News

Selenium Vs ... blog posts

Tuesday, January 09,
2024

By David Burns
([@AutomatedTester](#))

This blog post discusses the click bait posts out there comparing selenium, cypress, and playwright. How none of these are meaningful or helpful.

[Read More ►](#)

Removal of AbstractEvent Listener + EventFiringW

This blog will go over some examples on how to transition code that uses the aforementioned classes.

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ebDriver + WebDriverEvent Listener

Friday, December 08,
2023

By Oscar Devora
([@oscardevora](#))

Selenium 4.16 Released!

Wednesday,
December 06, 2023

By Titus Fortner
([@titusfortner](#))

Today we're happy to announce that Selenium 4.16 has
been released!

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