

01/Sep/2020

SELENIUM

△ Selenium IDE

- We can also add some comments in Selenium IDE too.
- Other way to add a command or to see available commands in Selenium IDE is to click in the table on a row and then click on the website → menu bar will open and there available command option will be provided in that we can see several available commands.
- on specific areas it will give us options for assert/verify.

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Δ WebDriver

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- An API to control webbrowser.
- helps in communicating with different browsers.
- Using `System.setProperty()` method we used to set ~~chrome~~ browser driver path temporarily in selenium.
- can use `ctrl+shift+O` to organise imports

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- to deselect checkbox - just again click (perform a click) on that element.
- Select is a class.
- we pass time in 'SECONDS' inside WebDriverWait constructor.
- ExpectedConditions is a static class

Δ SELENIUM SERVER

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- Desired capabilities are browsers / types of browsers that we want to run
- URL is a class in java.net.URL
- We can execute/run selenium-standalone-server using command prompt as:

```
> java -jar nameofServer
```

- we use hub & node to:

- 1) distribute tests so that you can run them parallel
- 2) allows to run on different platform

→ We can specify ^{node} a role as hub like -
java -jar servername -role hub.

→ similarly, for node as - role ~~node~~ ^{node} ~~hub~~
-hub address