**Javascript Executor:**

In Selenium, we use locators like id, name, xpath, cssselector etc. But sometimes these locators can’t identify the elements. For example, in an autosuggest the elements can’t be identified and in those cases we use javascript executor to get the values from the elements.

**What is JavascriptExecutor?**

JavascriptExecutor is an interface that helps to execute javascript through Selenium WebDriver.

**Syntax:**

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript(Script, Arguments);

**Example:**

**package** Selenium;

**import** org.openqa.selenium.JavascriptExecutor;

**import** org.openqa.selenium.WebDriver;

**import** org.openqa.selenium.firefox.FirefoxDriver;

**public** **class** JSExecutor {

**public** **static** **void** main(String[] args) {

System.*setProperty*("webdriver.gecko.driver", "C:\\\\BrowserDrivers\\\\geckodriver.exe");

WebDriver driver = **new** FirefoxDriver();

driver.get("http://www.rediff.com");

JavascriptExecutor js = (JavascriptExecutor)driver;

js.executeScript("alert('Welcome to Subbus Selenium Tutorials');");

}

}