## JavascriptExecutor – Interface

**All Known Implementing Classes:**

[ChromeDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/chrome/ChromeDriver.html), [EdgeDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/edge/EdgeDriver.html), [EventFiringWebDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/support/events/EventFiringWebDriver.html), [FirefoxDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/firefox/FirefoxDriver.html), [InternetExplorerDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/ie/InternetExplorerDriver.html), [OperaDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/opera/OperaDriver.html), [RemoteWebDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/remote/RemoteWebDriver.html), [SafariDriver](https://seleniumhq.github.io/selenium/docs/api/java/org/openqa/selenium/safari/SafariDriver.html)

# Highlight Element

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript("arguments[0].setAttribute('style', 'background: yellow; border: 2px solid red;');", element);

# JavascriptExecutor to click

JavascriptExecutor js = (JavascriptExecutor)driver;

js.executeScript("arguments[0].click();", element);

# JavascriptExecutor to enter test in a field

JavascriptExecutor exdriver = (JavascriptExecutor)driver;

exdriver.executeScript("arguments[0].setAttribute(arguments[1],arguments[2])", element, "value", "Mobile");

# ****To Scroll Web page Down using Selenium WebDriver****

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,250);", "");

# ****To scroll to the Bottom of the Web Page using Selenium WebDriver****

JavascriptExecutor js = (JavascriptExecutor) driver;

js.executeScript("window.scrollBy(0,document.body.scrollHeight);");

# ****JavascriptExecutor to open a New Window (How to open new window without closing the old one ?****

driver.get("https://www.flipkart.com/");

((JavascriptExecutor)driver).executeScript("window.open('http://toolsqa.com/cucumber/first-cucumber-selenium-java-test/');");