**What is the use of JavaScriptExecutor?**

JavaScriptExecutor is an interface which provides a mechanism to execute Javascript through the Selenium WebDriver. It provides “executescript” and “executeAsyncScript” methods, to run JavaScript in the context of the currently selected frame or window. An example of that is:

## ****How to scroll down a page using JavaScript in Selenium?****

## JavaScriptExecutor js = (JavaScriptExecutor)driver;

## js.executeScript(“window.scrollBy(0,500);

## How to scroll to particular element

## JavaScriptExecutor js = (JavaScriptExecutor)driver;

js.executeScript(argument[0].scrollIntoView,elementName);

**How to pass a value**

## JavaScriptExecutor js = (JavaScriptExecutor)driver;

js.executeScript(“document.getElementId(elementIDname),”Value””);

**How to click an element**

## JavaScriptExecutor js = (JavaScriptExecutor)driver;

js.executeScript(argument[0].click,elementName)