**Scrollbar**

**JavaScriptExecutor j = (JavaScriptExecutor)driver;**

**j.executeScript("window.scrollBy(100,1000)");**

**Thread.Sleep(5000);**

**JavaScriptExecutor is interface , driver is upcasted in JavaScriptExecutor.**

**window.scrollBy is method used to scroll up and down**

**j is object executeScript is method and in that window.scrollBy is used to given parameter of scroll up and down**

**Program:**

**package** Scrollbar;

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

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

**import** org.openqa.selenium.chrome.ChromeDriver;

**public** **class** ScrollbarDemo {

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

System.*setProperty*("webdriver.chrome.driver","E:/Soft/chrome\_driver3/chromedriver.exe");

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

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

driver.manage().window().maximize();

Thread.*sleep*(2000);

JavascriptExecutor j = (JavascriptExecutor)driver;

j.executeScript("window.scrollBy(0,1000)");

Thread.*sleep*(2000);

j.executeScript("window.scrollBy(0,-1000)");

}

}