**Scrolling Down the Webpage using JavascriptExecutor:**

**package** Selenium;

**import** org.openqa.selenium.By;

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

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

**import** org.openqa.selenium.WebElement;

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

**public** **class** ScrollDown {

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

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

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

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

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

JavascriptExecutor js = (JavascriptExecutor) driver;

//Scroll until an elemennt comes into view

WebElement Element = driver.findElement(By.*xpath*("//div[@id='ishare\_1']"));

js.executeScript("arguments[0].scrollIntoView();", Element);

Thread.*sleep*(1000);

Element = driver.findElement(By.*xpath*("//div[@id='ishare\_4']"));

js.executeScript("arguments[0].scrollIntoView();", Element);

Thread.*sleep*(1000);

Element = driver.findElement(By.*xpath*("//div[@id='hdline\_14']"));

js.executeScript("arguments[0].scrollIntoView();", Element);

Thread.*sleep*(1000);

Element = driver.findElement(By.*xpath*("//div[@id='hdline\_21']"));

js.executeScript("arguments[0].scrollIntoView();", Element);

Thread.*sleep*(1000);

Element = driver.findElement(By.*xpath*("//div[@id='ishare\_8']"));

js.executeScript("arguments[0].scrollIntoView();", Element);

System.***out***.println("Last One");

Thread.*sleep*(1000);

//Scroll to the bottom of the page

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

Thread.*sleep*(2000);

//Scroll to the top of the page

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

Thread.*sleep*(2000);

//Scroll by a particular no. of pixels

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

}

}