**1. Count all the textboxes on the webpage (facebook.com).**

**package** automate1;

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

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

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

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

**public** **class** Text {

**int** i;

**public** **void** Te()

{

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

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

java.util.List<WebElement> obj=

driver.findElements(By.*xpath*("//input[@type='text']"));

System.***out***.println("no. of textboxes are"+obj.size());

System.***out***.println(obj.size()+obj.get(i).getAttribute("text"));

}

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

// **TODO** Auto-generated method stub

Text ab=**new** Text();

ab.Te();

}

}

**2. Write a script to Enter the login Credentials.**

**package** automate1;

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

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

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

**public** **class** LoginCre {

WebDriver driver;

**public** **void** lg() **throws** InterruptedException

{

System.*setProperty*("webdriver.firefoox.marionette", "c:\\selenium\\geckodriver.exe" );

driver= **new** FirefoxDriver();

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

Thread.*sleep*(1000);

driver.findElement(By.*id*("email")).sendKeys("sharmavandna261@gmail.com");

Thread.*sleep*(1000);

driver.findElement(By.*id*("pass")).sendKeys("1234");

Thread.*sleep*(1000);

driver.findElement(By.*id*("u\_0\_o")).click();

Thread.*sleep*(1000);

}

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

// **TODO** Auto-generated method stub

LoginCre a=**new** LoginCre();

a.lg();

}

}

**3. Write a script to calculate the images on the webpage.**

**package** automate1;

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

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

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

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

**public** **class** ImagesCount {

**int** i;

**public** **void** ImCo()

{

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

driver.get("http://w3schools.com/");

java.util.List<WebElement> ob = driver.findElements(By.*tagName*("img"));

System.***out***.println("no. of images are"+ob.size());

System.***out***.println(ob.size()+ob.get(i).getAttribute("src"));

}

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

// **TODO** Auto-generated method stub

ImagesCount b=**new** ImagesCount();

b.ImCo();

}

}