**SourceCodes**

**RegistrationTesting.java:**

**package** com;

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

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

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

**public** **class** RegistrationTesting {

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

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

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

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

*sleep*(5000);

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

*sleep*(5000);

driver.findElement(By.*name*("firstname")).sendKeys("Lisa");

driver.findElement(By.*name*("lastname")).sendKeys("Karter");

*sleep*(5000);

driver.findElement(By.*name*("reg\_email\_\_")).sendKeys("lisa123@mail.com");

driver.findElement(By.*name*("reg\_email\_confirmation\_\_")).sendKeys("lisa123@mail.com");

*sleep*(5000);

driver.findElement(By.*id*("password\_step\_input")).sendKeys("klasdjf3214");

driver.findElement(By.*id*("day")).sendKeys("1");

driver.findElement(By.*id*("month")).sendKeys("Jan");

driver.findElement(By.*id*("year")).sendKeys("2001");

*sleep*(5000);

driver.findElement(By.*className*("\_8esa")).click();

*sleep*(5000);

driver.findElement(By.*name*("websubmit")).click();

}

**private** **static** **void** sleep(**long** m) {

**try** {

Thread.*sleep*(m);

} **catch** (InterruptedException e) {

e.printStackTrace();

}

}

}

LoginTesting:

**package** com;

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

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

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

**public** **class** LoginTesting {

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

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

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

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

*sleep*(5000);

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

*sleep*(5000);

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

*sleep*(5000);

driver.findElement(By.*id*("pass")).sendKeys("123456789");

*sleep*(5000);

driver.findElement(By.*id*("loginbutton")).click();

}

**private** **static** **void** sleep(**long** m) {

**try** {

Thread.*sleep*(m);

} **catch** (InterruptedException e) {

e.printStackTrace();

}

}

}