**LAB : 3**

**Objective:**

Write and test a program to login a specific web page.

**Requirements:**

1. Windows PC (Windows 7/8/10) / Mac
2. JDK 15
3. Eclipse IDE
4. Selenium jar file

**Code:**  for www.facebook.com

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| import org.openqa.selenium.By;  import org.openqa.selenium.WebDriver;  import org.openqa.selenium.WebElement;  import org.openqa.selenium.chrome.ChromeDriver;  public class Facebook {      public static void main(String[] *args*) throws InterruptedException {          System.setProperty("webdriver.chrome.driver", "C:\\Users\\arvindersingh\\Desktop\\Labs\\02.SoftwareTesting\\Resources\\chromedriver.exe");          WebDriver driver = new ChromeDriver();          driver.get("https://www.facebook.com");          WebElement username = driver.findElement(By.id("email"));          WebElement password = driver.findElement(By.id("pass"));          WebElement Login = driver.findElement(By.name("login"));          username.sendKeys("uname");          password.sendKeys("pass");          Login.click();          Thread.sleep(2000);          try {            @SuppressWarnings("unused")            WebElement e= driver.findElement(By.id("ssrb\_root\_start"));              System.out.println("TEST CASE PASS..");              driver.close();          } catch (Exception *e*) {              System.out.println("TEST CASE FAILED...");              driver.close();          }        }  } |

**Output:**

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