

## AUTOMATING THE AMAZON APPLICATION USING SELENIUM WEBDRIVER

```
package seleniumdemo;

import org.openqa.selenium.By;
import org.openqa.selenium.JavascriptExecutor;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.chrome.ChromeDriver;

public class AutomationAmazon {

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

        WebDriver driver = new ChromeDriver();

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

        driver.get("https://amazon.in/");

        driver.findElement(By.id("nav-link-accountList-nav-line-1")).click();

        driver.findElement(By.id("ap_email")).sendKeys("userid");

        driver.findElement(By.id("continue")).click();
```

```
driver.findElement(By.id("ap_password")).sendKeys("password");
```

```
driver.findElement(By.id("signInSubmit")).click();
```

```
String u =driver.getCurrentUrl();
```

```
if(u.equals("https://www.amazon.in/?ref_=nav_ya_signin"))
```

```
{
```

```
    System.out.println("sign in verified");
```

```
}
```

```
else
```

```
{
```

```
    System.out.println("sign in not verified");
```

```
}
```

```
Thread.sleep(3);
```

```
JavascriptExecutor js = (JavascriptExecutor) driver;
```

```
js.executeScript("window.scrollTo(0,400)");
```

```
driver.findElement(By.id("twotabsearchtextbox")).sendKeys("Iphone 13");
```

```
driver.findElement(By.id("nav-search-submit-button")).click();
```

```
driver.findElement(By.xpath("//span[@class=\"a-size-medium a-color-base a-text-normal\"]")).click();
```

```
Thread.sleep(3);
```

```
driver.findElement(By.id("add-to-wishlist-button-submit")).click();
```

```
}
```

```
}
```