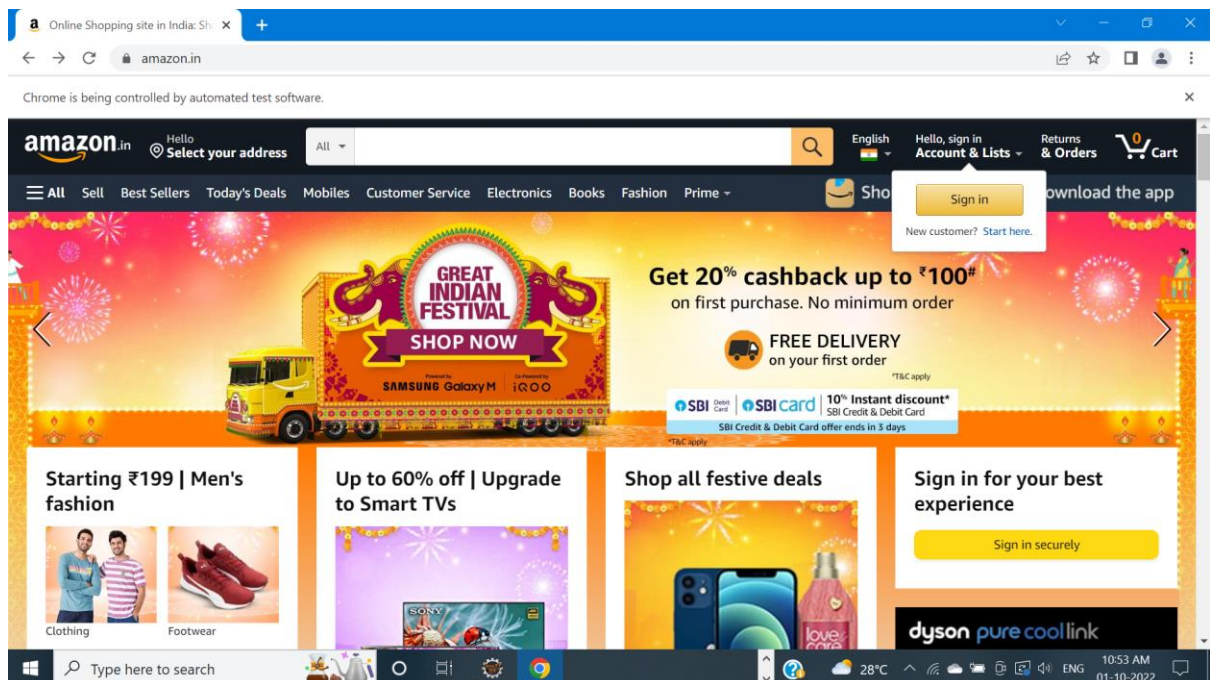
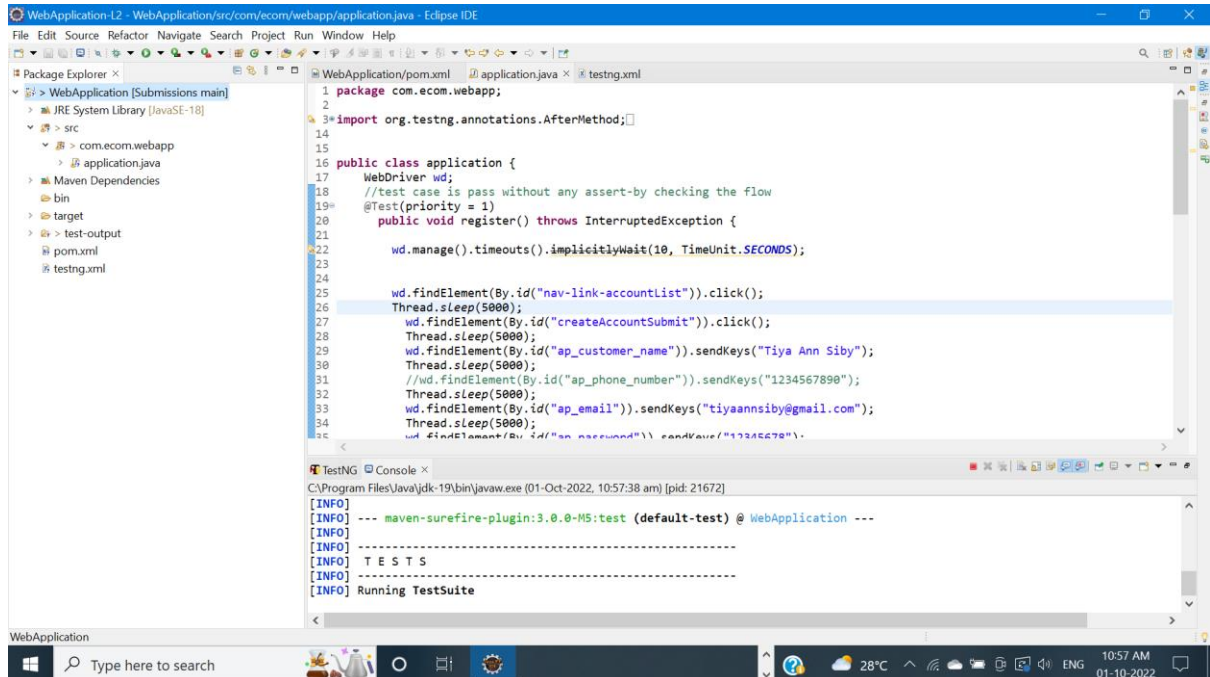
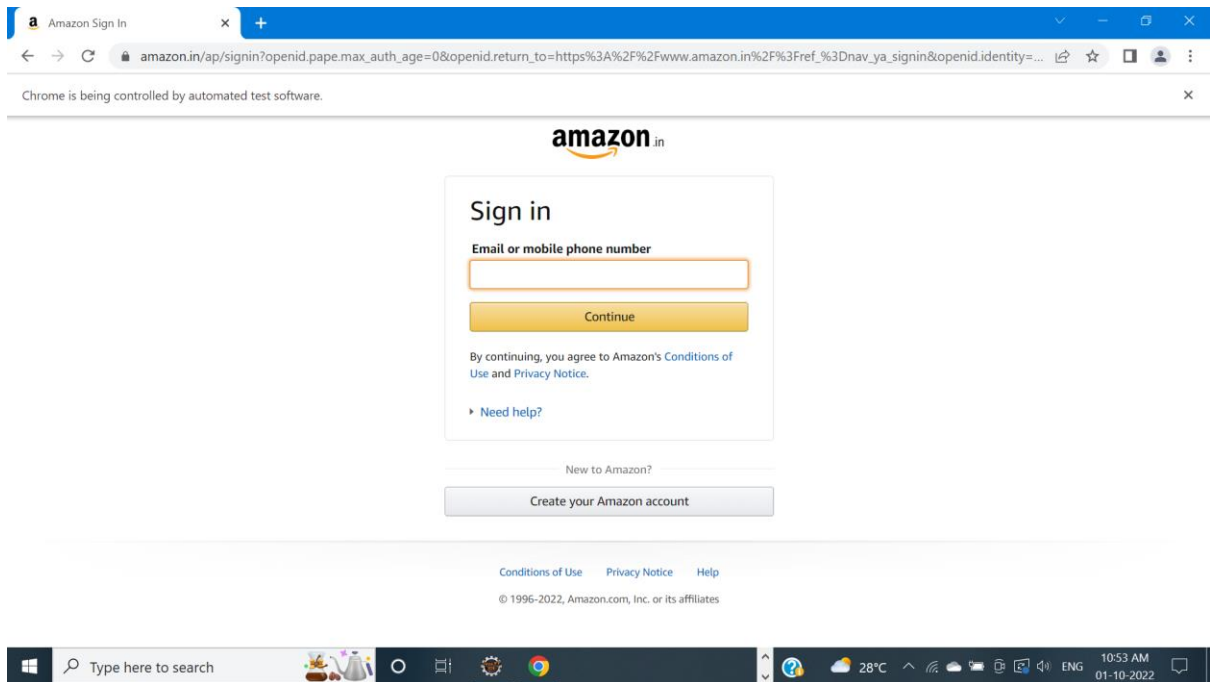


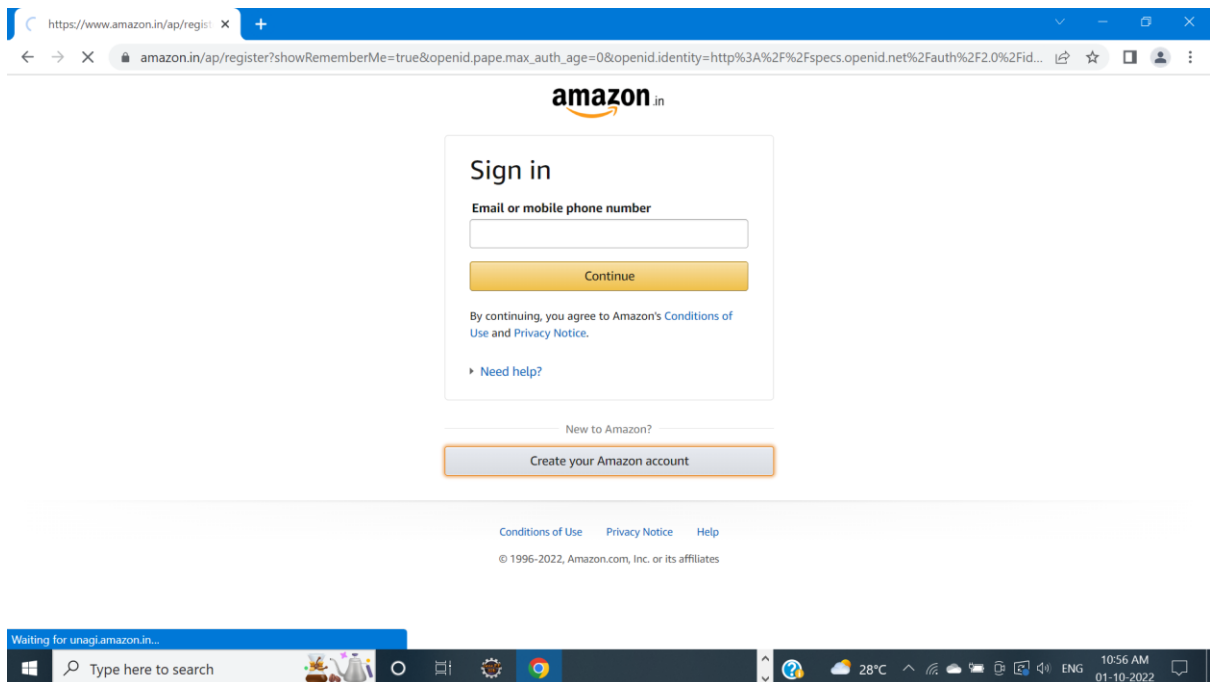
# Automate the Web Application

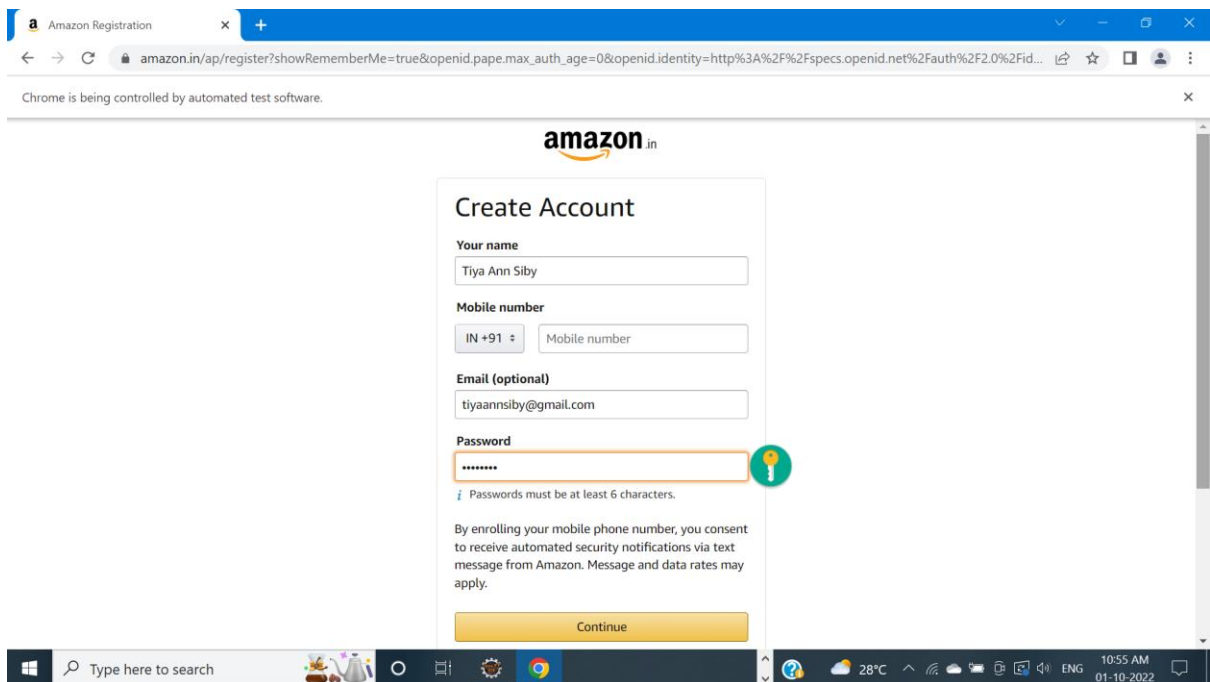
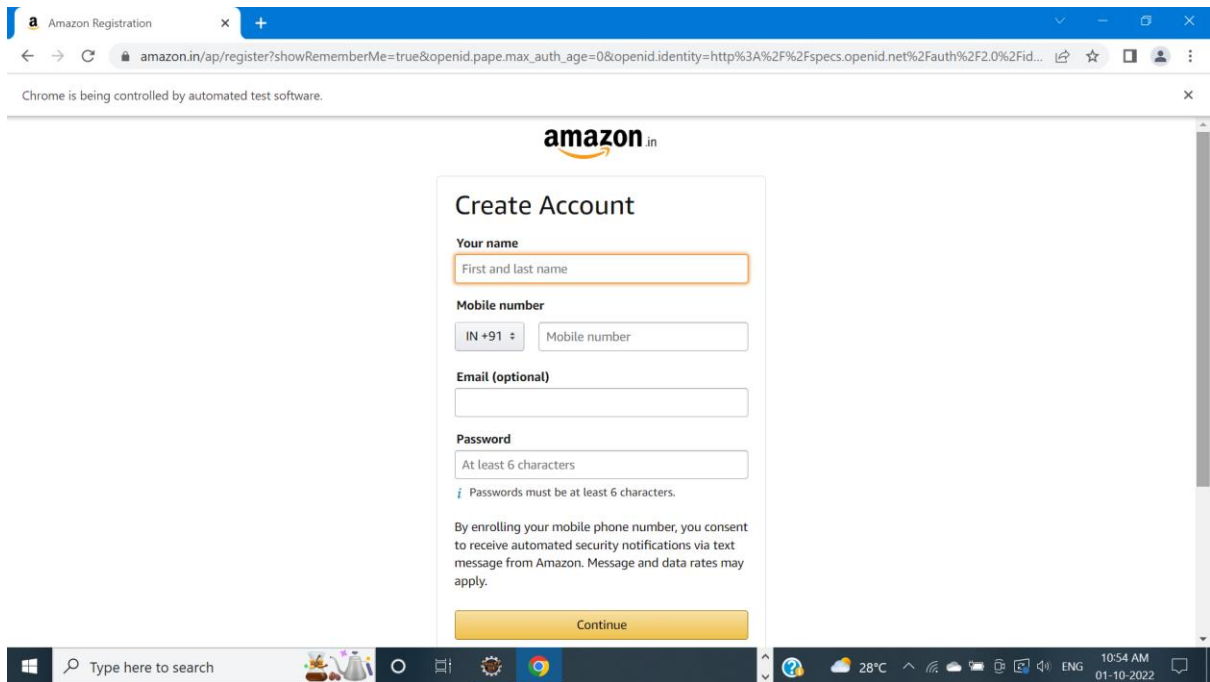
## Screenshots:

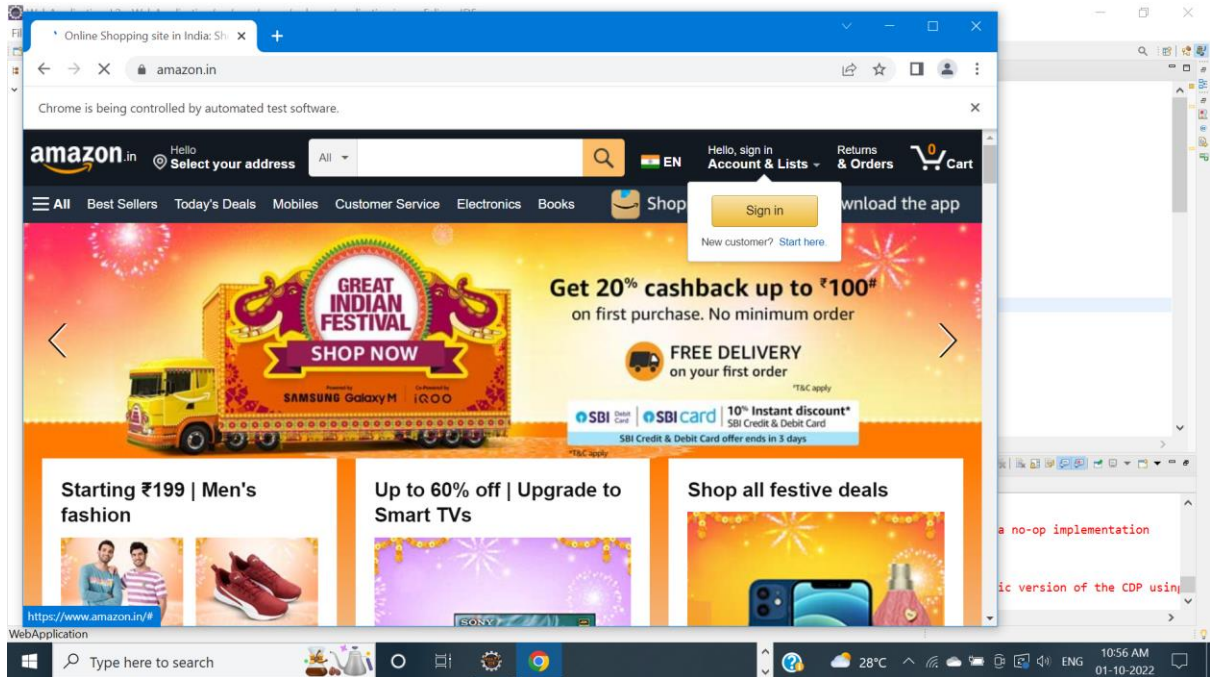




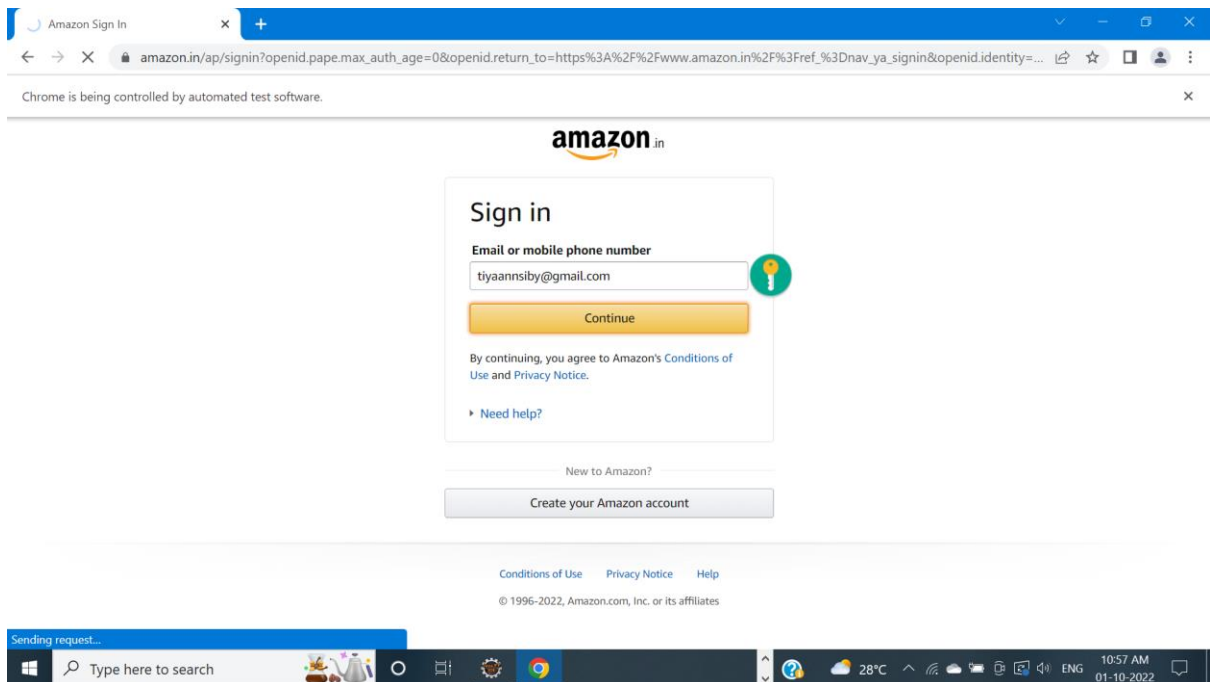
- To register for a new account

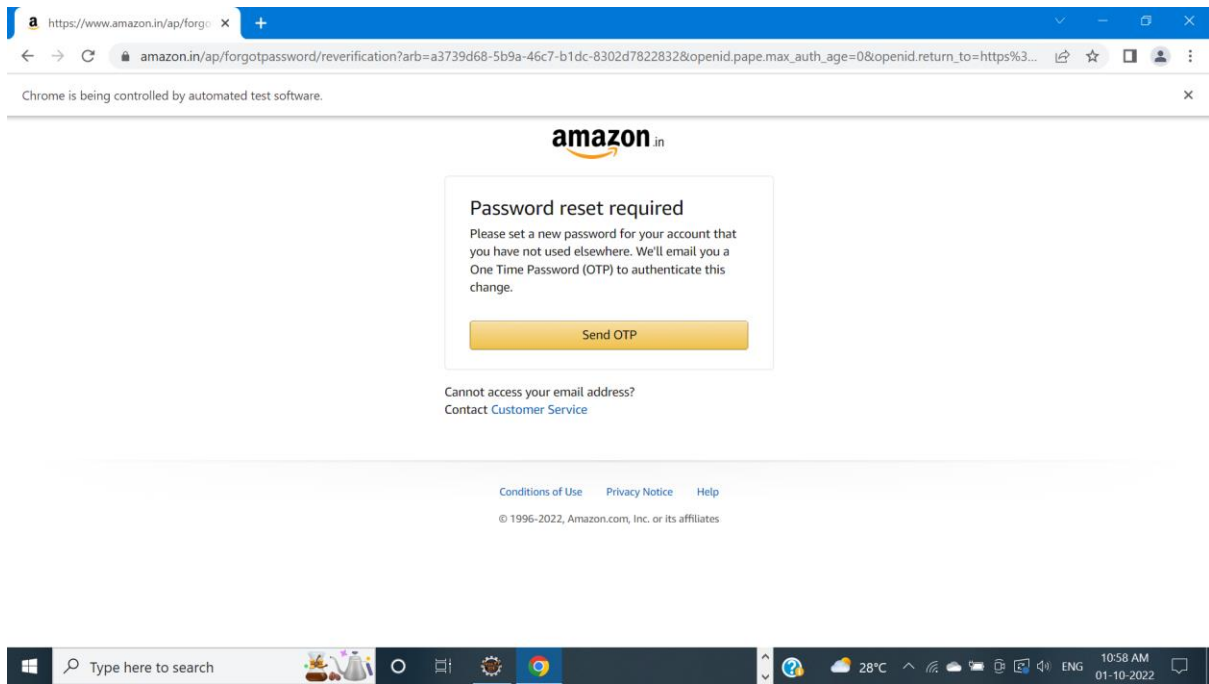






- Sign In with new registration





## Test Results:

```
C:\Windows\System32\cmd.exe - mvn test
Microsoft Windows [Version 10.0.19043.2006]
(c) Microsoft Corporation. All rights reserved.

C:\Users\HP\Desktop\Work\Submissions\Phase 5\WebApplication-L2\WebApplication>mvn test
[INFO] Scanning for projects...
[INFO] -----< com.samples.WebApplication >-----
[INFO] Building WebApplication 0.0.1-SNAPSHOT
[INFO] -----[ jar ]-----
[INFO]
[INFO] --- maven-resources-plugin:2.6:resources (default-resources) @ WebApplication ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\HP\Desktop\Work\Submissions\Phase 5\WebApplication-L2\WebApplication\src\main\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.8.1:compile (default-compile) @ WebApplication ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @ WebApplication ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\HP\Desktop\Work\Submissions\Phase 5\WebApplication-L2\WebApplication\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.8.1:testCompile (default-testCompile) @ WebApplication ---
[INFO] No sources to compile
[INFO]
[INFO] --- maven-surefire-plugin:3.0.0-M5:test (default-test) @ WebApplication ---
[INFO]
[INFO] -----
[INFO] T E S T S
[INFO] -----
[INFO]
```



```
C:\Windows\System32\cmd.exe
INFO: Detected dialect: W3C
Oct 01, 2022 11:11:52 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
WARNING: Unable to find an exact match for CDP version 105, so returning the closest version found: a no-op implementation
Oct 01, 2022 11:11:52 AM org.openqa.selenium.devtools.CdpVersionFinder findNearestMatch
INFO: Unable to find CDP implementation matching 105.
Oct 01, 2022 11:11:52 AM org.openqa.selenium.chromium.ChromiumDriver lambda$new$3
WARNING: Unable to find version of CDP to use for . You may need to include a dependency on a specific version of the CDP using something similar to 'org.seleniumhq.selenium:
m:selenium-devtools-v86:4.1.2' where the version ('v86') matches the version of the chromium-based browser you're using and the version number of the artifact is the same as
s Selenium's.
Oct 01, 2022 11:12:13 AM org.openqa.selenium.remote.http.WebSocket$Listener onError
WARNING: Connection reset
java.net.SocketException: Connection reset
    at java.base/sun.nio.ch.SocketChannelImpl.throwConnectionReset(SocketChannelImpl.java:401)
    at java.base/sun.nio.ch.SocketChannelImpl.read(SocketChannelImpl.java:434)
    at io.netty.buffer.PooledByteBuf.setBytes(PooledByteBuf.java:258)
    at io.netty.buffer.AbstractByteBuf.writeBytes(AbstractByteBuf.java:1132)
    at io.netty.channel.socket.nio.NioSocketChannel.doReadBytes(NioSocketChannel.java:350)
    at io.netty.channel.nio.AbstractNioByteChannel$NioByteUnsafe.read(AbstractNioByteChannel.java:151)
    at io.netty.channel.nio.NioEventLoop.processSelectedKey(NioEventLoop.java:722)
    at io.netty.channel.nio.NioEventLoop.processSelectedKeysOptimized(NioEventLoop.java:658)
    at io.netty.channel.nio.NioEventLoop.processSelectedKeys(NioEventLoop.java:584)
    at io.netty.channel.nio.NioEventLoop.run(NioEventLoop.java:496)
    at io.netty.util.concurrent.SingleThreadEventExecutor$4.run(SingleThreadEventExecutor.java:986)
    at io.netty.util.internal.ThreadExecutorMap$2.run(ThreadExecutorMap.java:74)
    at io.netty.util.concurrent.FastThreadLocalRunnable.run(FastThreadLocalRunnable.java:30)
    at java.base/java.lang.Thread.run(Thread.java:1589)

[INFO] Tests run: 2, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 66.603 s - in TestSuite
[INFO] Results:
[INFO]
[INFO] Tests run: 2, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 01:10 min
[INFO] Finished at: 2022-10-01T11:12:14+05:30
[INFO]
C:\Users\HP\Desktop\Work\Submissions\Phase 5\WebApplication-L2\WebApplication>
```

```
WebApplication-L2 - WebApplication/src/com/ecom/webapp/application.java - Eclipse IDE
File Edit Source Refactor Navigate Search Project Run Window Help
Package Explorer
WebApplication [Submissions main]
  JRE System Library [JavaSE-18]
  > src
    > com.ecom.webapp
      > application.java
  > Maven Dependencies
  > bin
  > target
  > test-output
    pom.xml
    testng.xml
WebApplication/pom.xml
1 package com.ecom.webapp;
2
3 import org.testng.annotations.AfterMethod;
14
15
16 public class application {
17     WebDriver wd;
18     //test case is pass without any assert-by checking the flow
19     @Test(priority = 1)
20     public void register() throws InterruptedException {
21
22         wd.manage().timeouts().implicitlyWait(10, TimeUnit.SECONDS);
23
24
25         wd.findElement(By.id("nav-link-accountList")).click();
26         Thread.sleep(5000);
27         wd.findElement(By.id("createAccountSubmit")).click();
28         Thread.sleep(5000);
29         wd.findElement(By.id("ap_customer_name")).sendKeys("Tiya Ann Siby");
30         Thread.sleep(5000);
31     }
32 }

Console
Results of running class application
<terminated> application [TestNG] C:\Program Files\Java\jdk-19\bin\javaw.exe [01-Oct-2022, 11:05:43 am - 11:06:57 am] [pid: 29240]
PASSED: login
PASSED: register

=====
Default test
Tests run: 2, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 2, Passes: 2, Failures: 0, Skips: 0
=====
```

