

Outline	Value
Date	Summer 2021
Professor	Andrew Forward, aforward@uottawa.ca
TAs	Zahra Kakavand, zkaka044@uottawa.ca & Henry Chen, zchen229@uottawa.ca
Student	Youcef Ben Ali - 300110797

Deliverables

https://github.com/YoucefBenAli/seg3103_playground

Part 1: Grades

Here is proof of mvn version working

```
C:\Users\Harissa\Documents\School Projects\SEG3103\seg3103_playground\lab06\BookstoreApp>mvn --version
Apache Maven 3.8.1 (05c21c65bdfed0f71a2f2ada8b84da59348c4c5d)
Maven home: C:\Program Files\apache-maven-3.8.1\bin\..
Java version: 16.0.1, vendor: Oracle Corporation, runtime: C:\Program Files\Java\jdk-16.0.1
Default locale: en_CA, platform encoding: Cp1252
OS name: "windows 10", version: "10.0", arch: "amd64", family: "windows"

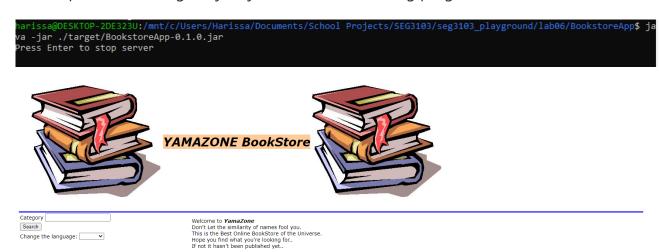
C:\Users\Harissa\Documents\School Projects\SEG3103\seg3103_playground\lab06\BookstoreApp>
```

Here is proof of mvn compile working

Here is proof of mvn Package -DskipTests working, there is additional proof at the bottom since it was very long

```
| Composition |
```

Here is proof of running the java jar file and the resulting program



Here is proof of mvn test working before the additional test:

```
[INFO] Tests run: 2, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 4.089 s - in selenium.ExampleSeleniumTest
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 3, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 6.682 s
[INFO] Finished at: 2021-07-15T07:24:37-04:00
```

Here is my additional Test:

```
public void testAdminLoginWithCorrectParameters() {
 String url = "http://localhost:8080/admin";
 String username = "admin";
 String password = "password";
  login(url, username, password);
 assertEquals(url, driver.getCurrentUrl());
private String[] getWords(String s) {
 return s.split("\\s+");
//Helper methods
private void login(String url, String usernameInput, String passwordInput) {
 driver.get(url);
 WebElement usernameInputField = driver.findElement(By.id("loginId"));
 WebElement passwordInputField = driver.findElement(By.id("loginPasswd"));
 WebElement loginButton = driver.findElement(By.id("loginBtn"));
 usernameInputField.sendKeys(usernameInput);
  passwordInputField.sendKeys(passwordInput);
  loginButton.click();
```

Here is proof of my mvn test working after the extra test:

Here is the full text from running mvn package -DskipTests

```
BookstoreApp ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory C:\Users\Harissa\Documents\School
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\src\main\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.7.0:compile (default-compile) @ BookstoreApp -
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- maven-resources-plugin:2.6:testResources (default-testResources) @
BookstoreApp ---
[INFO] Using 'UTF-8' encoding to copy filtered resources.
[INFO] skip non existing resourceDirectory C:\Users\Harissa\Documents\School
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\src\test\resources
[INFO]
[INFO] --- maven-compiler-plugin:3.7.0:testCompile (default-testCompile) @
BookstoreApp ---
[INFO] Nothing to compile - all classes are up to date
[INFO] --- maven-surefire-plugin:2.22.1:test (default-test) @ BookstoreApp ---
[INFO] Tests are skipped.
[INFO]
[INFO] --- maven-jar-plugin:2.4:jar (default-jar) @ BookstoreApp ---
[INFO]
[INFO] --- maven-assembly-plugin:2.2-beta-5:single (make-assembly) @ BookstoreApp
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/versions/ already added, skipping
[INFO] META-INF/versions/9 already added, skipping
[INFO] META-INF/versions/9/ already added, skipping
[INFO] META-INF/versions/9/module-info.class already added, skipping
[INFO] org/ already added, skipping
[INFO] org/openga/ already added, skipping
[INFO] org/openqa/selenium/ already added, skipping
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/versions/ already added, skipping
[INFO] META-INF/versions/9 already added, skipping
[INFO] META-INF/versions/9/ already added, skipping
[INFO] META-INF/versions/9/module-info.class already added, skipping
[INFO] org/ already added, skipping
[INFO] org/openga/ already added, skipping
[INFO] org/openqa/selenium/ already added, skipping
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] org/ already added, skipping
```

- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] org/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] com/ already added, skipping
- [INFO] com/google/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] com/ already added, skipping
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- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] org/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
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- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/services/ already added, skipping
- [INFO] META-INF/versions/ already added, skipping
- [INFO] META-INF/versions/9 already added, skipping
- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/openga/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.remote.service.DriverService\$Builder already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.WebDriverInfo already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
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- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping

- [INFO] org/openqa/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.remote.service.DriverService\$Builder already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.WebDriverInfo already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/services/ already added, skipping
- [INFO] META-INF/versions/ already added, skipping
- [INFO] META-INF/versions/9 already added, skipping
- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/openqa/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.remote.service.DriverService\$Builder already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.WebDriverInfo already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
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- [INFO] META-INF/versions/ already added, skipping
- [INFO] META-INF/versions/9 already added, skipping
- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/openqa/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.remote.service.DriverService\$Builder already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.WebDriverInfo already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/services/ already added, skipping
- [INFO] META-INF/versions/ already added, skipping
- [INFO] META-INF/versions/9 already added, skipping
- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/openga/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.remote.service.DriverService\$Builder already added, skipping
- [INFO] META-INF/services/org.openqa.selenium.WebDriverInfo already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] org/ already added, skipping

- [INFO] org/openqa/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
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- [INFO] org/openqa/selenium/ already added, skipping
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- [INFO] com/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/services/ already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/apache/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
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- [INFO] org/apache/ already added, skipping
- [INFO] org/apache/xml/ already added, skipping
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- [INFO] META-INF/MANIFEST.MF already added, skipping
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- [INFO] org/apache/ already added, skipping
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- [INFO] META-INF/maven/ already added, skipping
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- [INFO] META-INF/LICENSE.txt already added, skipping
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- [INFO] org/apache/ already added, skipping
- [INFO] org/apache/http/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping

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 - [INFO] org/apache/ already added, skipping
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 - [INFO] META-INF/ already added, skipping
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- [INFO] org/ already added, skipping
- [INFO] org/eclipse/ already added, skipping
- [INFO] org/eclipse/jetty/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] about.html already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/eclipse/ already added, skipping
- [INFO] org/eclipse/jetty/ already added, skipping
- [INFO] META-INF/services/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/maven/org.eclipse.jetty/ already added, skipping
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- [INFO] org/eclipse/ already added, skipping
- [INFO] org/eclipse/jetty/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping

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[INFO] META-INF/MANIFEST.MF already added, skipping

[INFO] META-INF/maven/ already added, skipping

```
[INFO] META-INF/maven/org.eclipse.jetty/ already added, skipping
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skipping
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skipping
[INFO] META-INF/maven/org.eclipse.jetty/jetty-io/ already added, skipping
[INFO] META-INF/maven/org.eclipse.jetty/jetty-io/pom.properties already added,
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[INFO] META-INF/maven/org.eclipse.jetty/jetty-util/ already added, skipping
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skipping
[INFO] META-INF/maven/org.eclipse.jetty/jetty-util/pom.xml already added,
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skipping
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[INFO] META-INF/services/ already added, skipping
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added, skipping
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[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] javax/ already added, skipping
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[INFO] META-INF/maven/ already added, skipping
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[INFO] com/ already added, skipping

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- [INFO] META-INF/maven/org.apache.commons/ already added, skipping
- [INFO] META-INF/LICENSE.txt already added, skipping
- [INFO] META-INF/NOTICE.txt already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] org/ already added, skipping
- [INFO] META-INF/maven/ already added, skipping
- [INFO] META-INF/LICENSE already added, skipping
- [INFO] Building jar: C:\Users\Harissa\Documents\School

```
seg3103 playground/lab06/BookstoreApp at master · YoucefBenAli/seg3103 playground
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\target\BookstoreApp-
0.1.0.jar
[INFO] META-INF/ already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/ already added, skipping
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- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/versions/ already added, skipping
- [INFO] META-INF/versions/9 already added, skipping
- [INFO] META-INF/versions/9/ already added, skipping
- [INFO] META-INF/versions/9/module-info.class already added, skipping
- [INFO] org/ already added, skipping
- [INFO] org/openga/ already added, skipping
- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] META-INF/ already added, skipping
- [INFO] META-INF/MANIFEST.MF already added, skipping
- [INFO] META-INF/versions/ already added, skipping
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- [INFO] org/eclipse/jetty/ already added, skipping
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- [INFO] about.html already added, skipping
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- [INFO] org/eclipse/jetty/websocket/ already added, skipping

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- [INFO] about.html already added, skipping
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- [INFO] org/openqa/selenium/ already added, skipping
- [INFO] org/openga/selenium/remote/ already added, skipping
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- [INFO] META-INF/services/ already added, skipping
- [INFO] about.html already added, skipping

seg3103 playground/lab06/BookstoreApp at master · YoucefBenAli/seg3103 playground [INFO] about.html already added, skipping [INFO] jetty-dir.css already added, skipping [INFO] org/ already added, skipping [INFO] META-INF/services/org.eclipse.jetty.http.HttpFieldPreEncoder already added, skipping [INFO] META-INF/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] javax/ already added, skipping [INFO] META-INF/LICENSE.txt already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] META-INF/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] org/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] META-INF/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] org/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] com/ already added, skipping [INFO] com/google/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] META-INF/ already added, skipping [INFO] org/ already added, skipping [INFO] org/apache/ already added, skipping [INFO] mozilla/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/NOTICE already added, skipping [INFO] META-INF/LICENSE already added, skipping [INFO] mozilla/public-suffix-list.txt already added, skipping [INFO] META-INF/DEPENDENCIES already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping [INFO] META-INF/ already added, skipping [INFO] org/ already added, skipping [INFO] org/apache/ already added, skipping [INFO] org/apache/hc/ already added, skipping [INFO] META-INF/maven/ already added, skipping [INFO] META-INF/LICENSE already added, skipping [INFO] META-INF/DEPENDENCIES already added, skipping [INFO] META-INF/NOTICE already added, skipping [INFO] META-INF/MANIFEST.MF already added, skipping

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[INFO] org/apache/ already added, skipping
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[INFO] org/apache/hc/core5/ already added, skipping
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[INFO] org/apache/ already added, skipping
[INFO] org/apache/commons/ already added, skipping
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[INFO] META-INF/maven/org.apache.commons/ already added, skipping
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[INFO] META-INF/NOTICE.txt already added, skipping
[INFO] META-INF/MANIFEST.MF already added, skipping
[INFO] META-INF/ already added, skipping
[INFO] org/ already added, skipping
[INFO] META-INF/maven/ already added, skipping
[INFO] META-INF/LICENSE already added, skipping
[WARNING] Configuration options: 'appendAssemblyId' is set to false, and
'classifier' is missing.
Instead of attaching the assembly file: C:\Users\Harissa\Documents\School
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\target\BookstoreApp-
0.1.0.jar, it will become the file for main project artifact.
NOTE: If multiple descriptors or descriptor-formats are provided for this
project, the value of this file will be non-deterministic!
[WARNING] Replacing pre-existing project main-artifact file:
C:\Users\Harissa\Documents\School
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\target\BookstoreApp-
0.1.0.jar
with assembly file: C:\Users\Harissa\Documents\School
Projects\SEG3103\seg3103 playground\lab06\BookstoreApp\target\BookstoreApp-
0.1.0.jar
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] ------
[INFO] Total time: 8.971 s
[INFO] Finished at: 2021-07-15T07:36:35-04:00
[INFO] ------
```