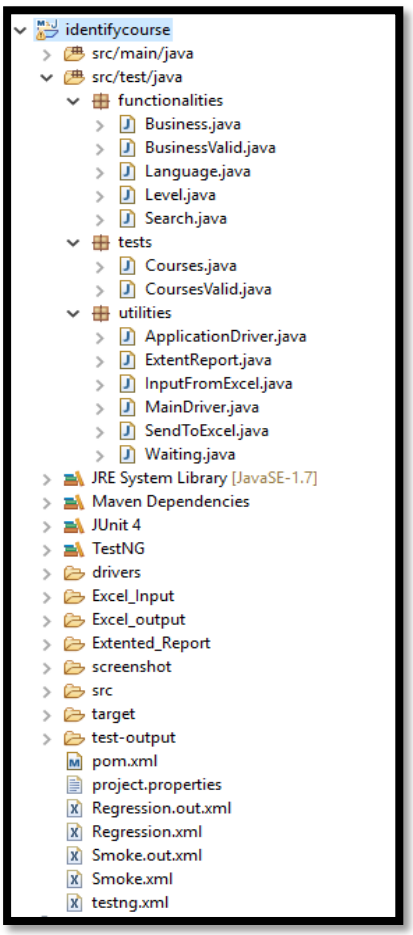
Hackathon

Group 2 – Identify Courses

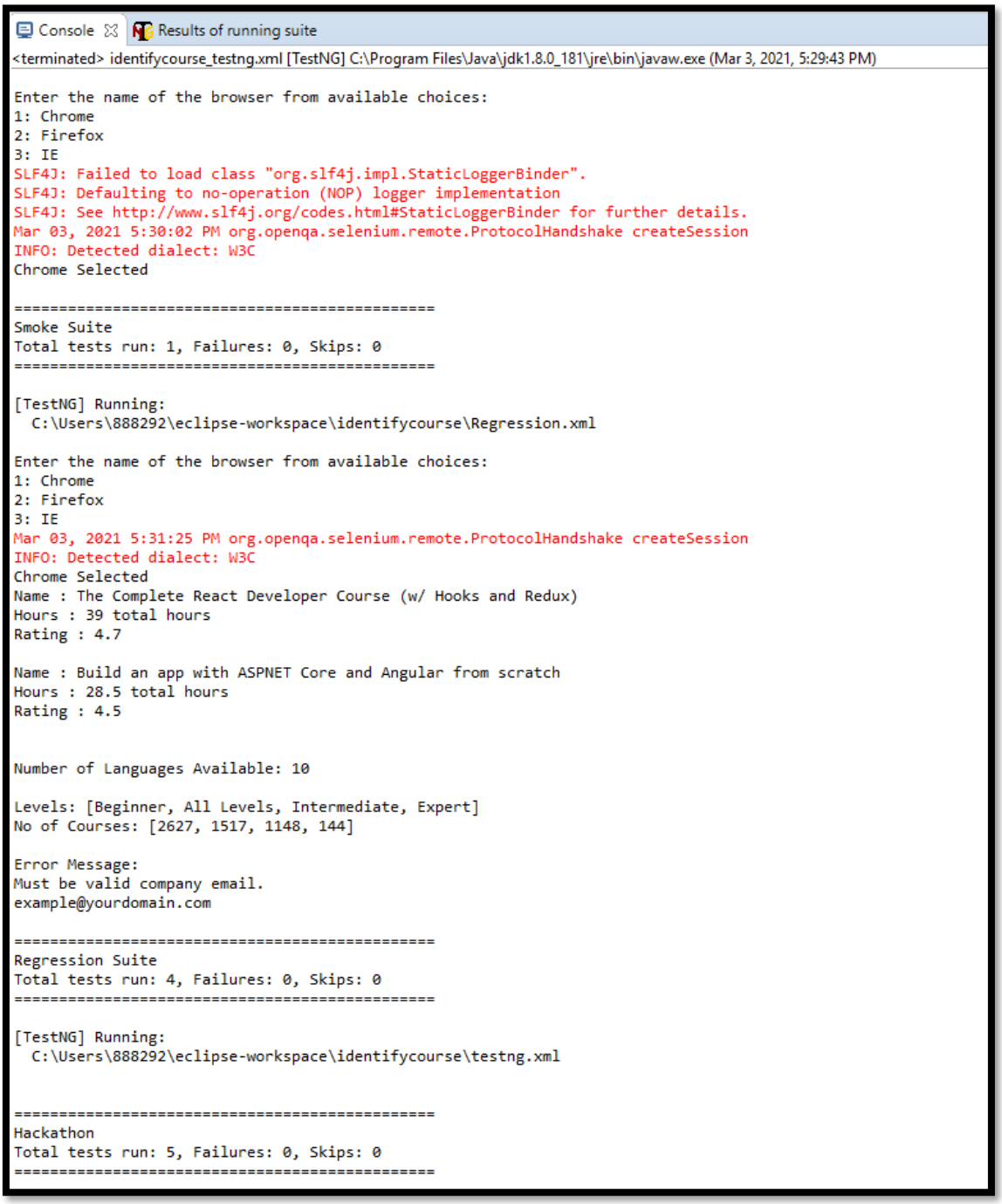
Hackathon_Group2 zipped file contains the following folders:

- Project Folder – identifycourses
- Documentation
- Presentation
- Functional Testing
- Manual Screenshot Folder

“identifycourses” file structure:



Console Output:

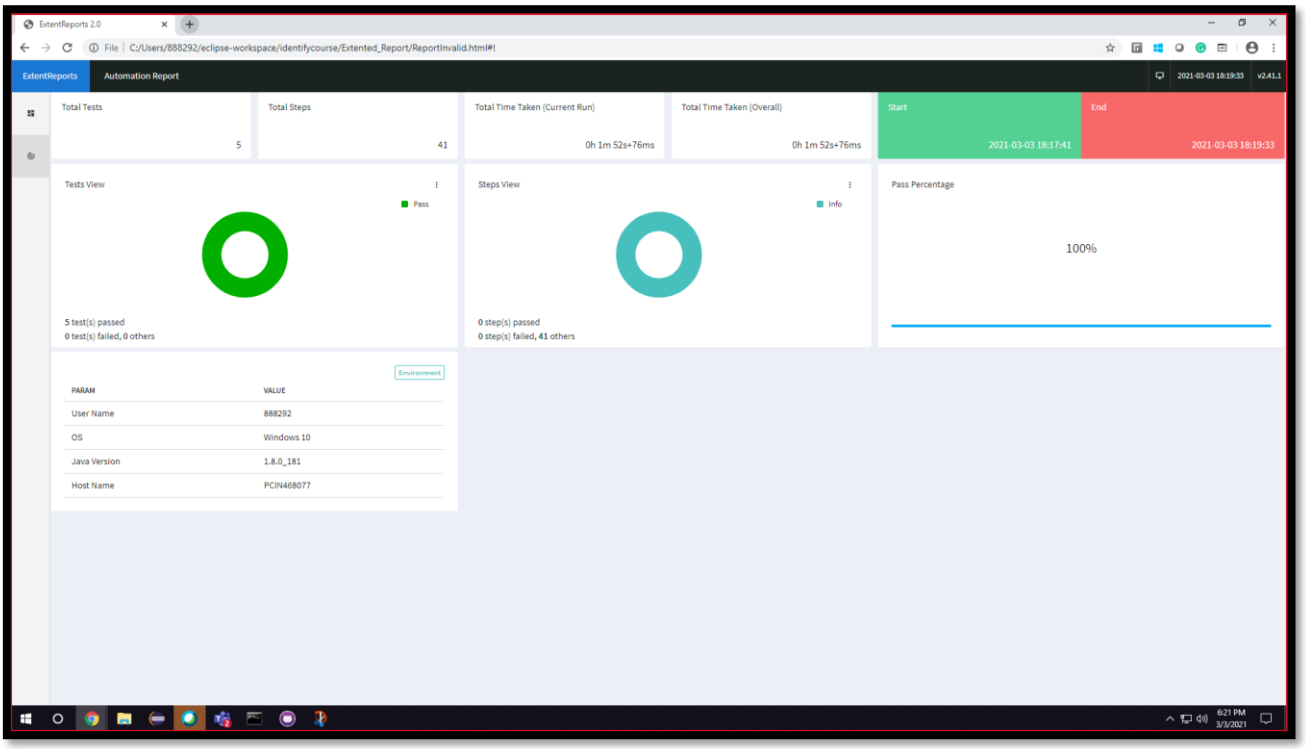


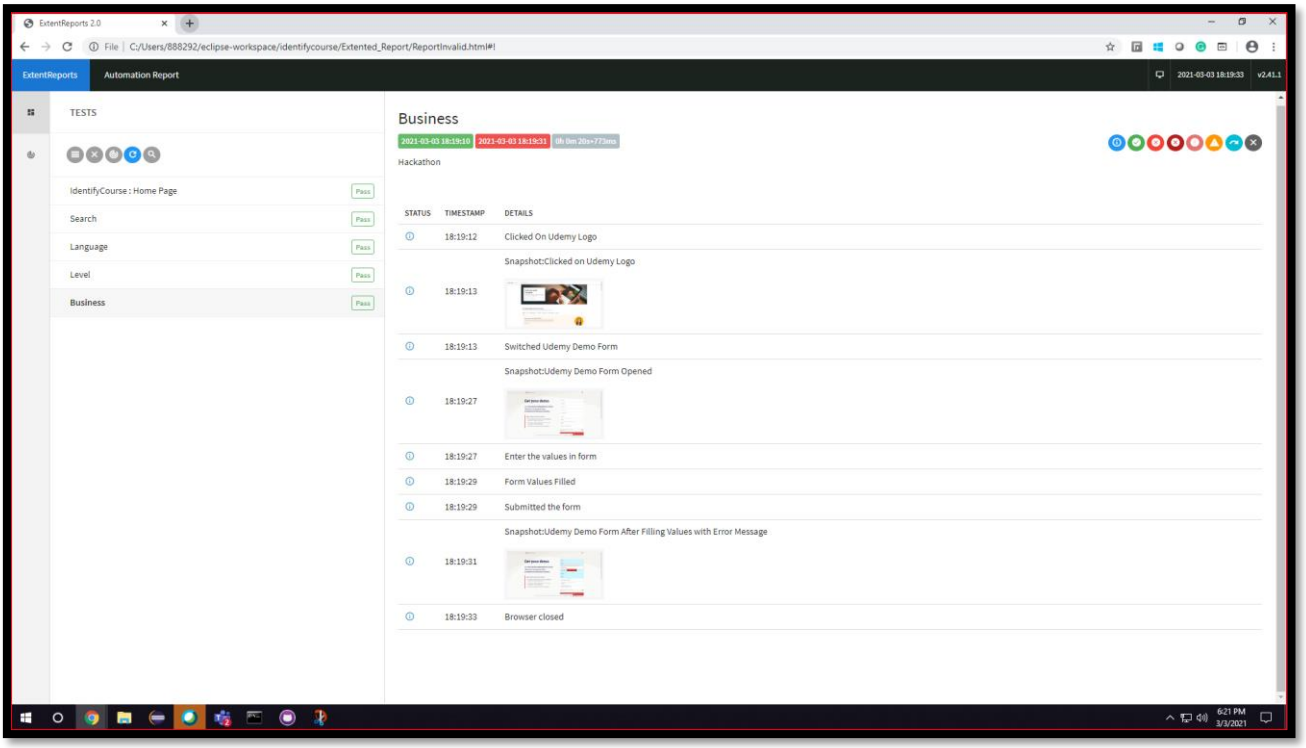
Console | Results of running suite

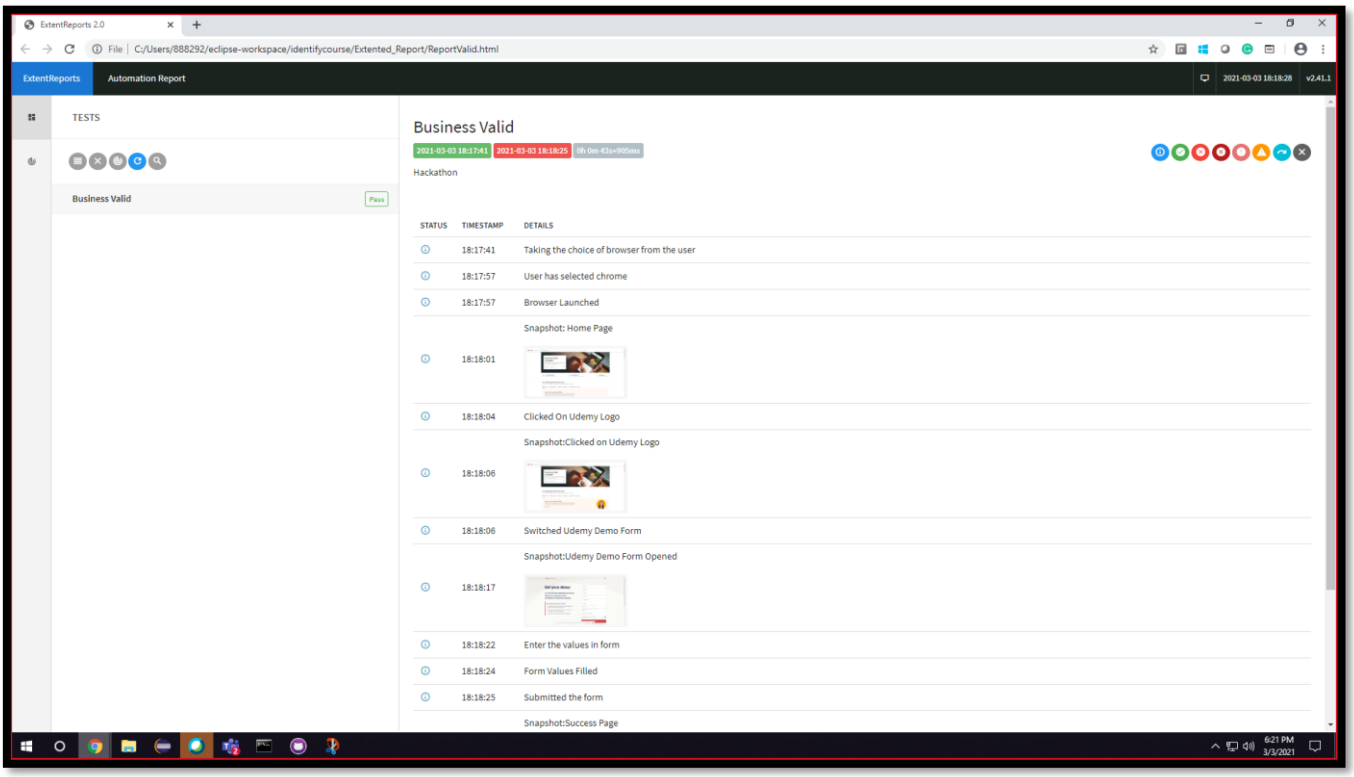
<terminated> identifycourse_testng.xml [TestNG] C:\Program Files\Java\jdk1.8.0_181\jre\bin\javaw.exe (Mar 3, 2021, 5:29:43 PM)

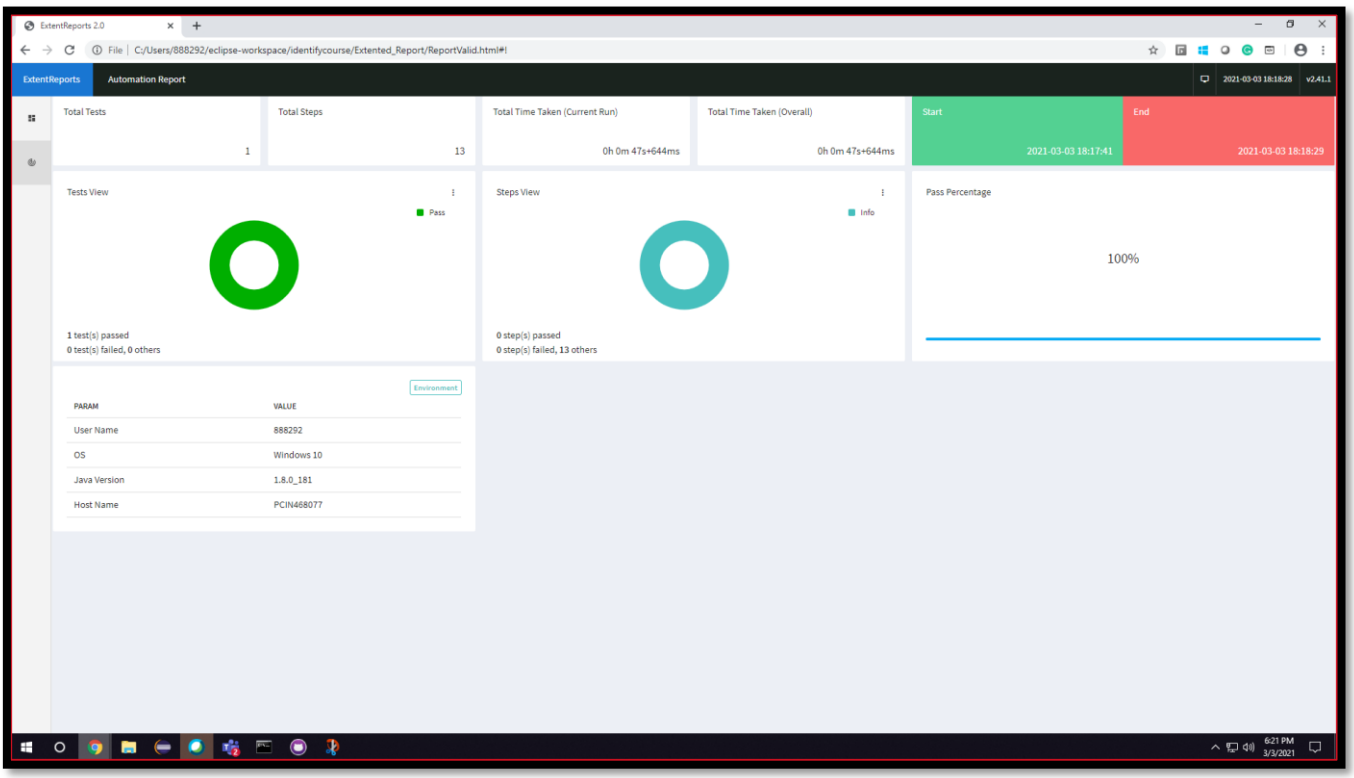
```
Enter the name of the browser from available choices:
1: Chrome
2: Firefox
3: IE
SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.
Mar 03, 2021 5:30:02 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Chrome Selected

===============================================
Smoke Suite
Total tests run: 1, Failures: 0, Skips: 0
===============================================

[TestNG] Running:
  C:\Users\888292\eclipse-workspace\identifycourse\Regression.xml

Enter the name of the browser from available choices:
1: Chrome
2: Firefox
3: IE
Mar 03, 2021 5:31:25 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Chrome Selected
Name : The Complete React Developer Course (w/ Hooks and Redux)
Hours : 39 total hours
Rating : 4.7

Name : Build an app with ASPNET Core and Angular from scratch
Hours : 28.5 total hours
Rating : 4.5


Number of Languages Available: 10

Levels: [Beginner, All Levels, Intermediate, Expert]
No of Courses: [2627, 1517, 1148, 144]

Error Message:
Must be valid company email.
example@yourdomain.com

===============================================
Regression Suite
Total tests run: 4, Failures: 0, Skips: 0
===============================================

[TestNG] Running:
  C:\Users\888292\eclipse-workspace\identifycourse\testng.xml


===============================================
Hackathon
Total tests run: 5, Failures: 0, Skips: 0
===============================================
```

Extent Test Report:

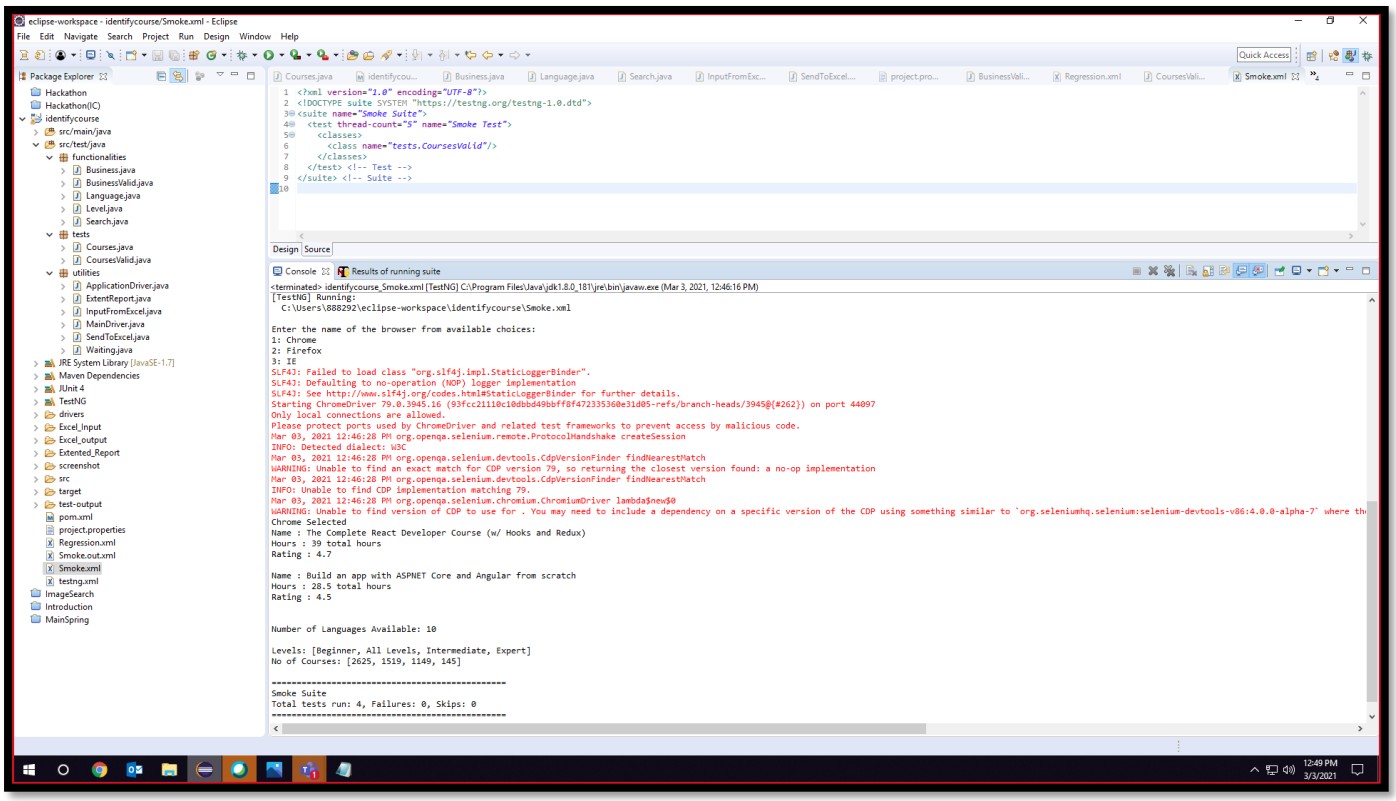




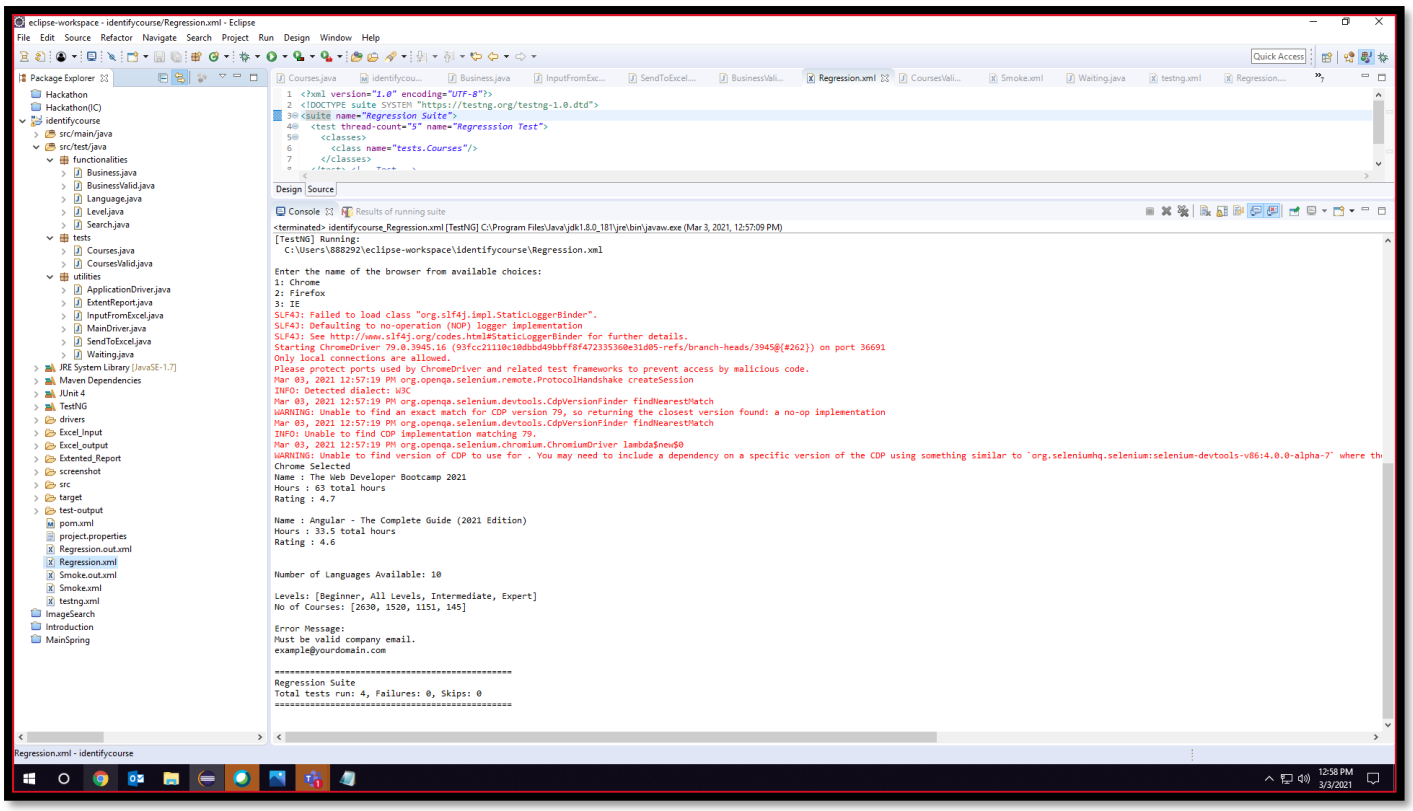

ExtentReports 2.0
File | C:/Users/888292/eclipse-workspace/identifycourse/Extented_Report/ReportValid.html
ExtentReports
Automation Report
2021-03-03 18:18:28
v2.41.1
TESTS
Business Valid
Pass
Business Valid
2021-03-03 18:17:41
2021-03-03 18:18:25
0h 0m 43s+905ms
Hackathon
STATUS
TIMESTAMP
DETAILS
18:17:41
Taking the choice of browser from the user
18:17:57
User has selected chrome
18:17:57
Browser Launched
Snapshot: Home Page
18:18:01
18:18:04
Clicked On Udemy Logo
Snapshot:Clicked on Udemy Logo
18:18:06
18:18:06
Switched Udemy Demo Form
Snapshot:Udemy Demo Form Opened
18:18:17
18:18:22
Enter the values in form
18:18:24
Form Values Filled
18:18:25
Submitted the form
Snapshot:Success Page
6:21 PM
3/3/2021


ExtentReports 2.0
File | C:/Users/888292/eclipse-workspace/identifycourse/Extented_Report/ReportValid.html#!
ExtentReports
Automation Report
2021-03-03 18:18:28
v2.41.1
Total Tests
1
Total Steps
13
Total Time Taken (Current Run)
0h 0m 47s+644ms
Total Time Taken (Overall)
0h 0m 47s+644ms
Start
2021-03-03 18:17:41
End
2021-03-03 18:18:29
Tests View
Pass
1 test(s) passed
0 test(s) failed, 0 others
Steps View
Info
0 step(s) passed
0 step(s) failed, 13 others
Pass Percentage
100%
Environment
PARAM
VALUE
User Name
888292
OS
Windows 10
Java Version
1.8.0_181
Host Name
PCIN468077
6:21 PM
3/3/2021

Smoke Suite:

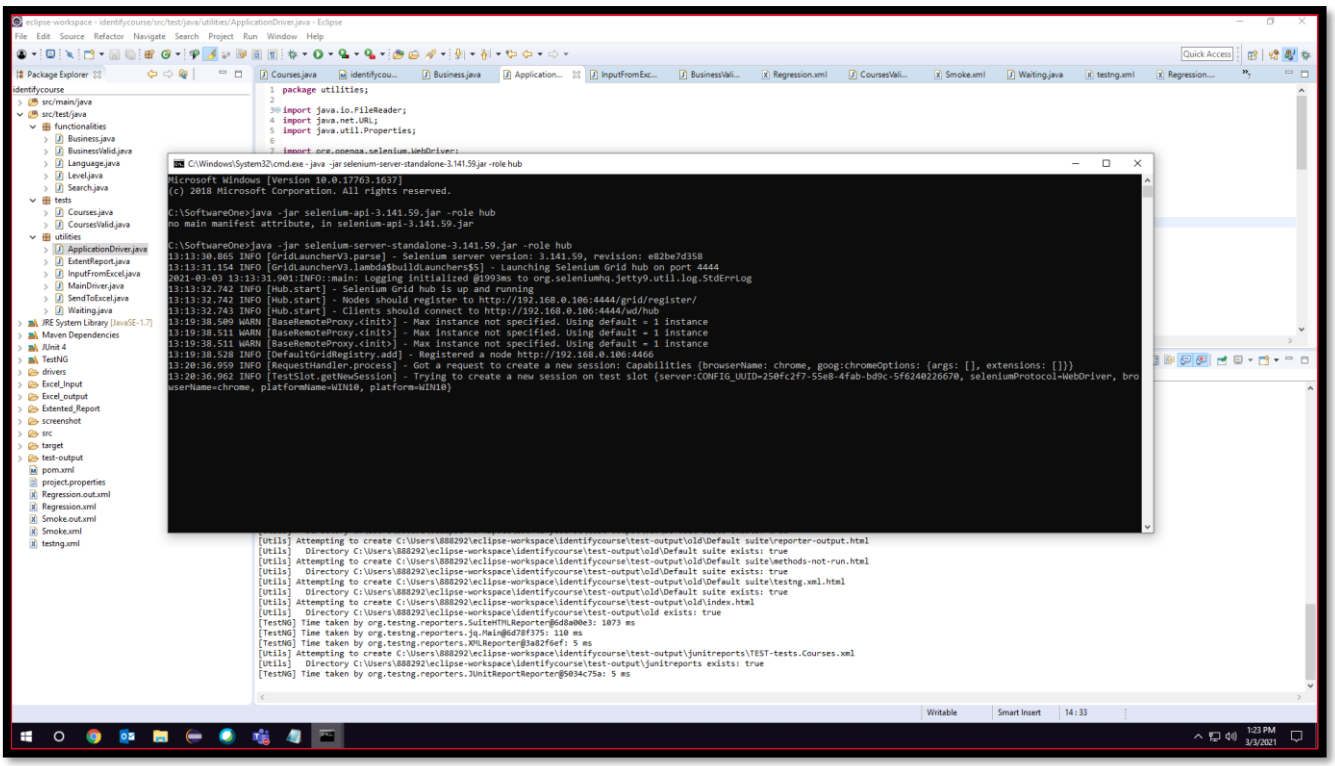


Regression Suite:

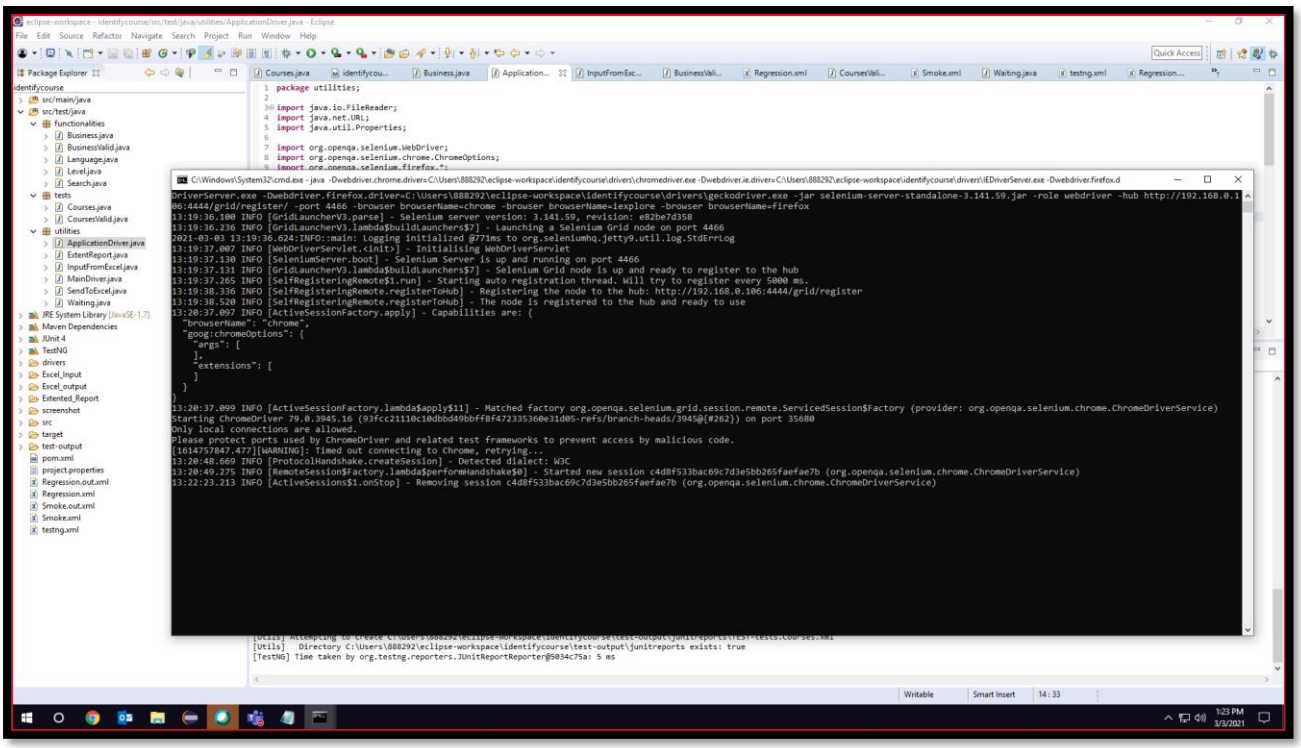


Selenium Grid Intergration:

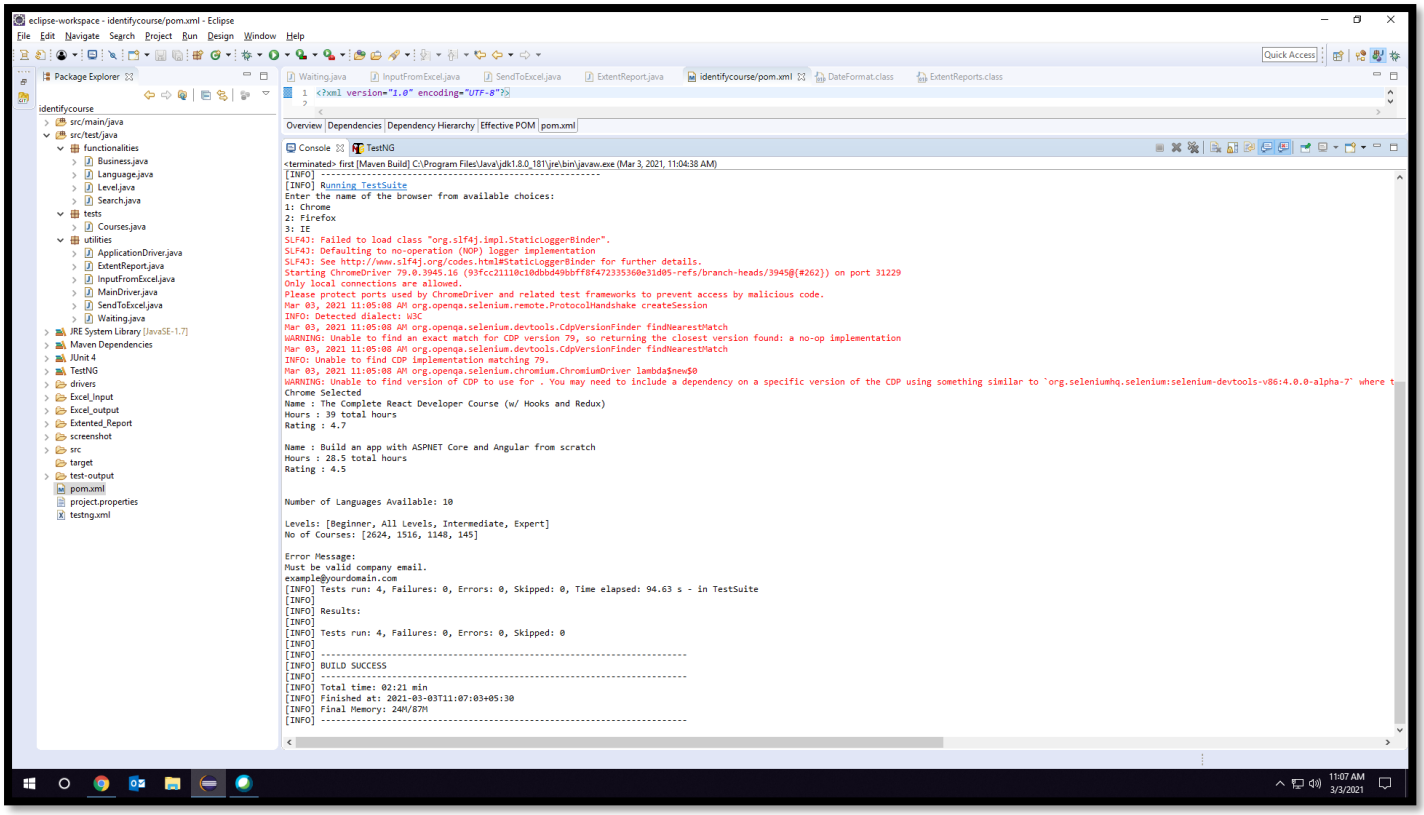
1. Hub Creation



2. Node Creation



Maven Output:

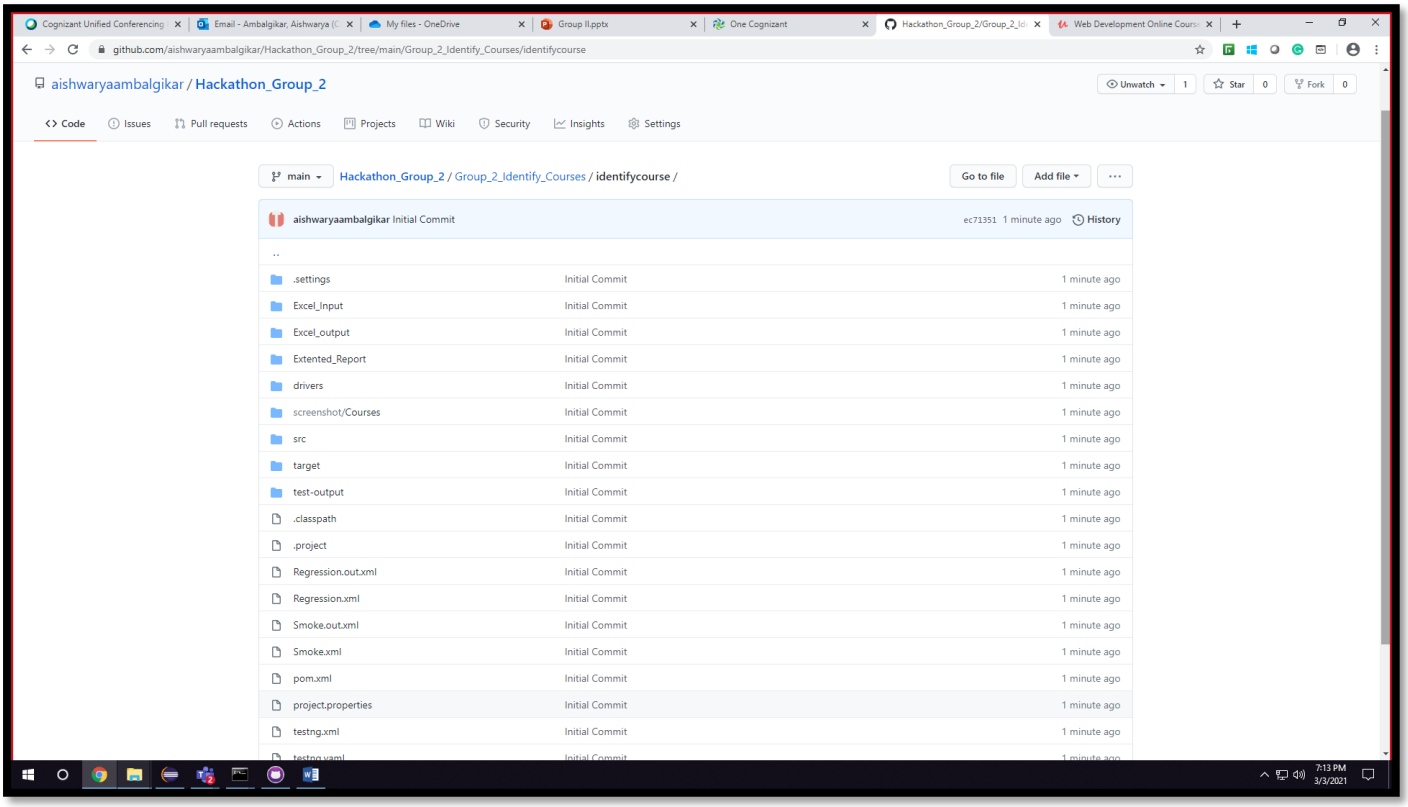


Jenkins Output:

```
Enter the name of the browser from available choices:
1: Chrome
2: Firefox
3: IE
SLF4J: Failed to load class "org.slf4j.impl.StaticLoggerBinder".
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See http://www.slf4j.org/codes.html#StaticLoggerBinder for further details.
Mar 03, 2021 6:44:30 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Chrome Selected
Enter the name of the browser from available choices:
1: Chrome
2: Firefox
3: IE
Mar 03, 2021 6:44:44 PM org.openqa.selenium.remote.ProtocolHandshake createSession
INFO: Detected dialect: W3C
Chrome Selected
Name : The Complete React Developer Course (w/ Hooks and Redux)
Hours : 39 total hours
Rating : 4.7

Name : Build an app with ASPNET Core and Angular from scratch
Hours : 28.5 total hours
Rating : 4.5

Number of Languages Available: 10
Levels: [Beginner, All Levels, Intermediate, Expert]
No of Courses: [2625, 1514, 1148, 144]
Error Message:
Must be valid company email.
example@yourdomain.com
[INFO] Tests run: 5, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 52.136 s - in TestSuite
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 5, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[JENKINS] Recording test results
[INFO]
[INFO] --- maven-jar-plugin:3.0.2:jar (default-jar) @ IndentifyCourse ---
[INFO] Building jar:
C:\WINDOWS\system32\config\systemprofile\AppData\Local\Jenkins\.jenkins\workspace\IdentifyCourses\identifycourse\target\IndentifyCourse-0.0.1-SNAPSHOT.jar
[INFO]
[INFO] --- maven-install-plugin:2.5.2:install (default-install) @ IndentifyCourse ---
[INFO] Installing
C:\WINDOWS\system32\config\systemprofile\AppData\Local\Jenkins\.jenkins\workspace\IdentifyCourses\identifycourse\target\IndentifyCourse-0.0.1-SNAPSHOT.jar to C:\WINDOWS\system32\config\systemprofile\.m2\repository\Hackathon\IndentifyCourse\0.0.1-SNAPSHOT\IndentifyCourse-0.0.1-SNAPSHOT.jar
[INFO] Installing
C:\WINDOWS\system32\config\systemprofile\AppData\Local\Jenkins\.jenkins\workspace\IdentifyCourses\identifycourse\pom.xml to C:\WINDOWS\system32\config\systemprofile\.m2\repository\Hackathon\IndentifyCourse\0.0.1-SNAPSHOT\IndentifyCourse-0.0.1-SNAPSHOT.pom
[INFO] ------------------------------------------------------------------------
[INFO] BUILD SUCCESS
[INFO] ------------------------------------------------------------------------
[INFO] Total time:  01:37 min
[INFO] Finished at: 2021-03-03T18:45:49+05:30
[INFO] ------------------------------------------------------------------------
Waiting for Jenkins to finish collecting data
[JENKINS] Archiving
C:\WINDOWS\system32\config\systemprofile\AppData\Local\Jenkins\.jenkins\workspace\IdentifyCourses\identifycourse\pom.xml to Hackathon/IndentifyCourse/0.0.1-SNAPSHOT/IndentifyCourse-0.0.1-SNAPSHOT.pom
[JENKINS] Archiving
C:\WINDOWS\system32\config\systemprofile\AppData\Local\Jenkins\.jenkins\workspace\IdentifyCourses\identifycourse\target\IndentifyCourse-0.0.1-SNAPSHOT.jar to Hackathon/IndentifyCourse/0.0.1-SNAPSHOT/IndentifyCourse-0.0.1-SNAPSHOT.jar
channel stopped
Finished: SUCCESS
```

Git Hub:

https://github.com/aishwaryaambalgikar/Hackathon_Group_2.git



Submitted by

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