

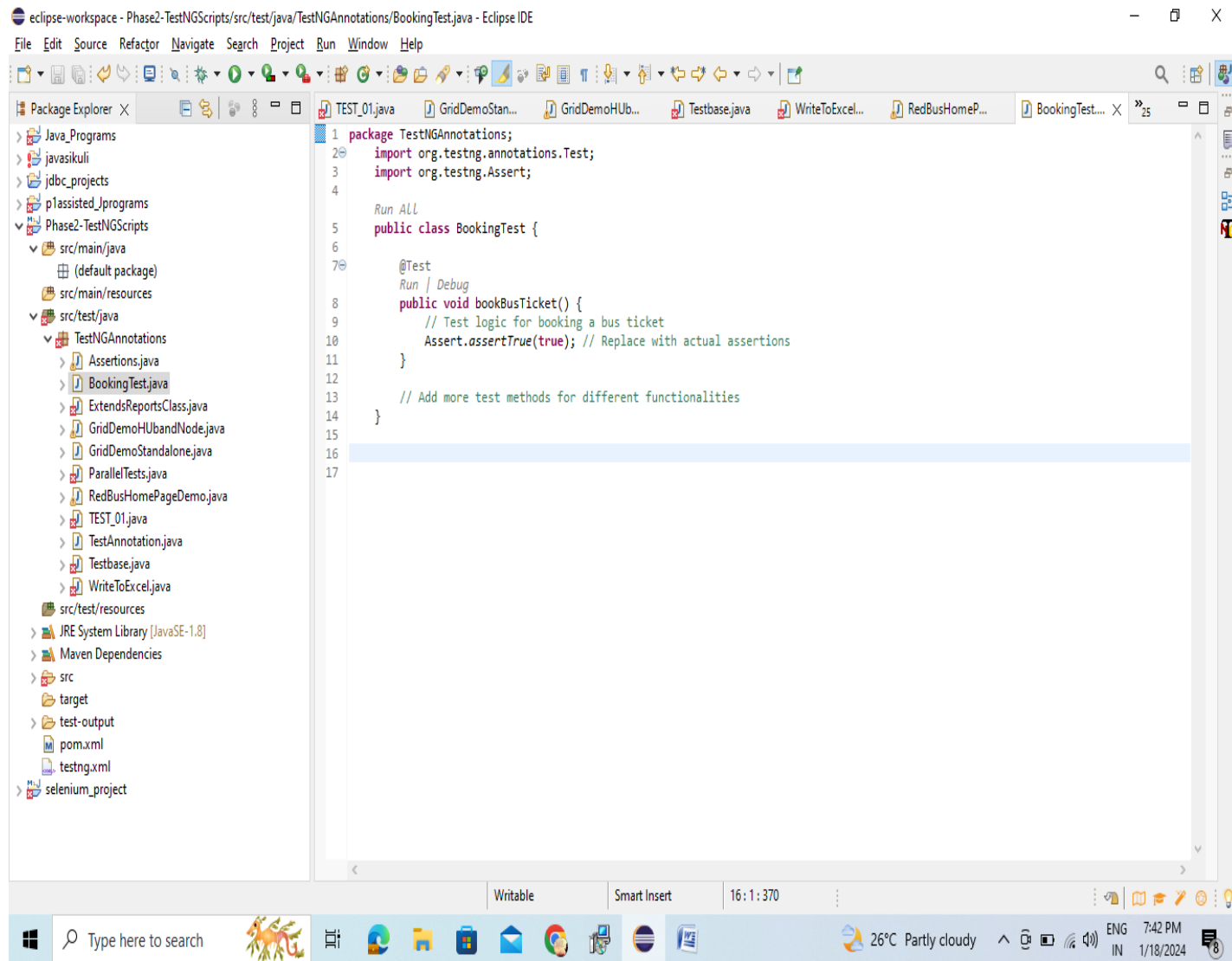
PHASE- 2

EMP ID: 2587325

PRACTICE PROJECT

NAME: HIRANMAI

Handling the Test Data and Executing It in Multiple Environments for Bus Ticket Booking Application.



Package Explorer

- Java_Programs
- javasikuli
- jdbc_projects
- p1assisted_programs
- Phase2-TestNGScripts
 - src/main/java
 - (default package)
 - src/main/resources
 - src/test/java
 - TestNGAnnotations
 - Assertions.java
 - BookingTest.java
 - ExtendsReportsClass.java
 - GridDemoHUBandNode.java
 - GridDemoStandalone.java
 - ParallelTests.java
 - RedBusHomePageDemo.java
 - TEST_01.java
 - TestAnnotation.java
 - Testbase.java
 - WriteToExcel.java
 - src/test/resources
 - JRE System Library [JavaSE-1.8]
 - Maven Dependencies
 - src
 - target
 - test-output
 - pom.xml
 - testng.xml
- selenium_project

Console

```
<terminated> BookingTest [TestNG] C:\Users\GVH\p2\pool\plugins\org.ecli
[RemoteTestNG] detected TestNG version 7.7.1
SLF4J: No SLF4J providers were found.
SLF4J: Defaulting to no-operation (NOP) logger implementation
SLF4J: See https://www.slf4j.org/codes.html#noProviders for details
PASSED: TestNGAnnotations.BookingTest.bookBusTicket

=====
Default test
Tests run: 1, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 1, Passes: 1, Failures: 0, Skips: 0
=====
```

Results of running class BookingTest

Search: Passed: 1 Failed: 0 Skipped: 0 Tests: 1/1 Methods: 1 (525 ms)

All Tests Failed Tests Summary

- Default suite (1/0/0/0) (0.031 s)
 - Default test (0.031 s)
 - TestNGAnnotations.BookingTest
 - bookBusTicket (0.031 s)

Failure Exception

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The screenshot shows the Eclipse IDE interface. On the left is the Package Explorer, displaying the project structure. The 'Phase2-TestNGScripts' project is expanded, showing the 'src/test/java' directory. Inside this directory, the 'TestNGAnnotations' package is expanded, listing several Java files: Assertions.java, BookingTest.java, ExtendsReportsClass.java, GridDemoHubandNode.java, GridDemoStandalone.java, ParallelTests.java, RedBusHomePageDemo.java, TEST_01.java, TestAnnotation.java, Testbase.java, **TestData.java** (selected), and WriteToExcel.java. The main editor window displays the code for 'TestData.java'. The code is as follows:

```
1 package TestNGAnnotations;
2 import org.testng.annotations.DataProvider;
3
4 public class TestData {
5
6     @DataProvider(name = "envData")
7     public static Object[][] getEnvironmentData() {
8         return new Object[][] {
9             {"dev"},
10            {"staging"},
11            {"prod"}
12        };
13    }
14 }
```

Writable

Smart Insert

16:1:342



Type here to search



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SLF4J: See https://www.slf4j.org/codes.html#noProviders for details
PASSED: TestNGAnnotations.BookingTest.bookBusTicket

=====
Default test
Tests run: 1, Failures: 0, Skips: 0
=====

=====
Default suite
Total tests run: 1, Passes: 1, Failures: 0, Skips: 0
=====
```

Results of running class BookingTest

Search: Passed: 1 Failed: 0 Skipped: 0 Tests: 1/1 Methods: 1 (692 ms)

All Tests Failed Tests Summary

- Default suite (1/0/0/0) (0.024 s)
 - Default test (0.024 s)
 - TestNGAnnotations.BookingTest
 - bookBusTicket (0.024 s)

Failure Exception

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