**COGNIZANT**

**Week-2 Hands on**

**Assignments**

**PL SQL, Unit testing**

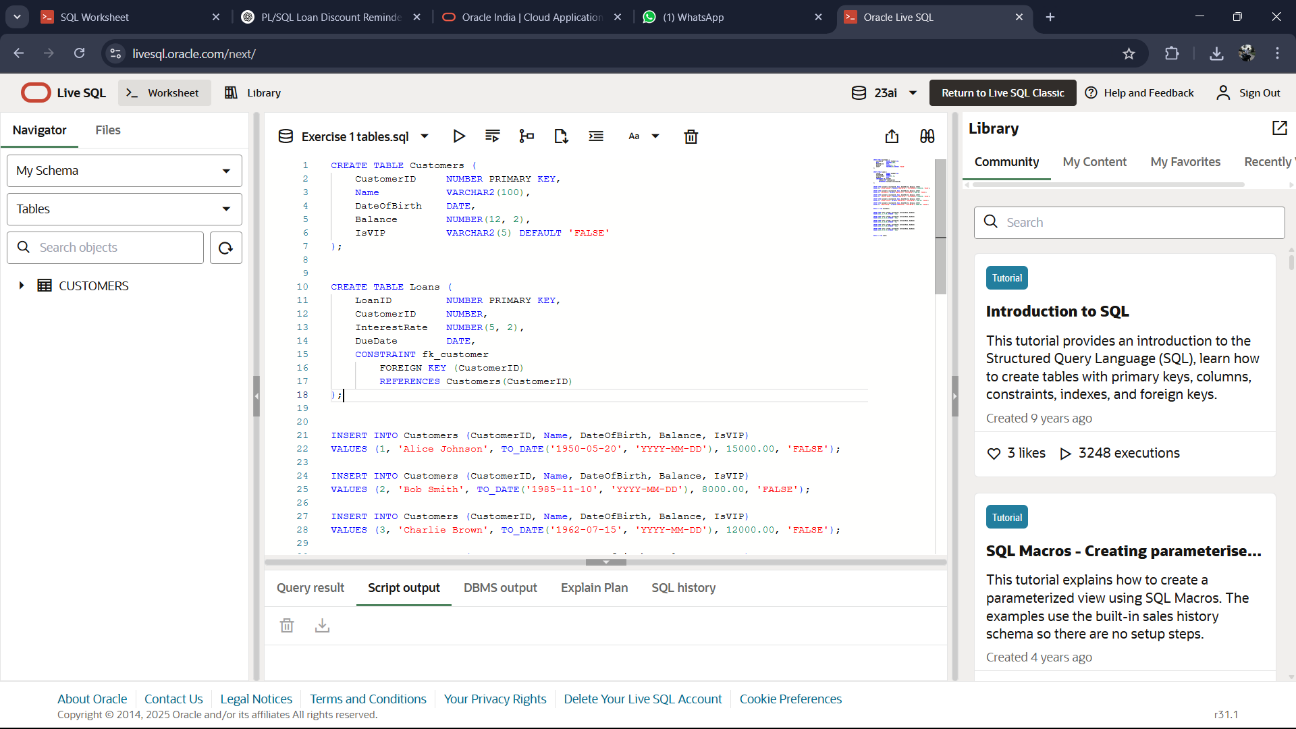
**Name: *Lalith Kumar S***

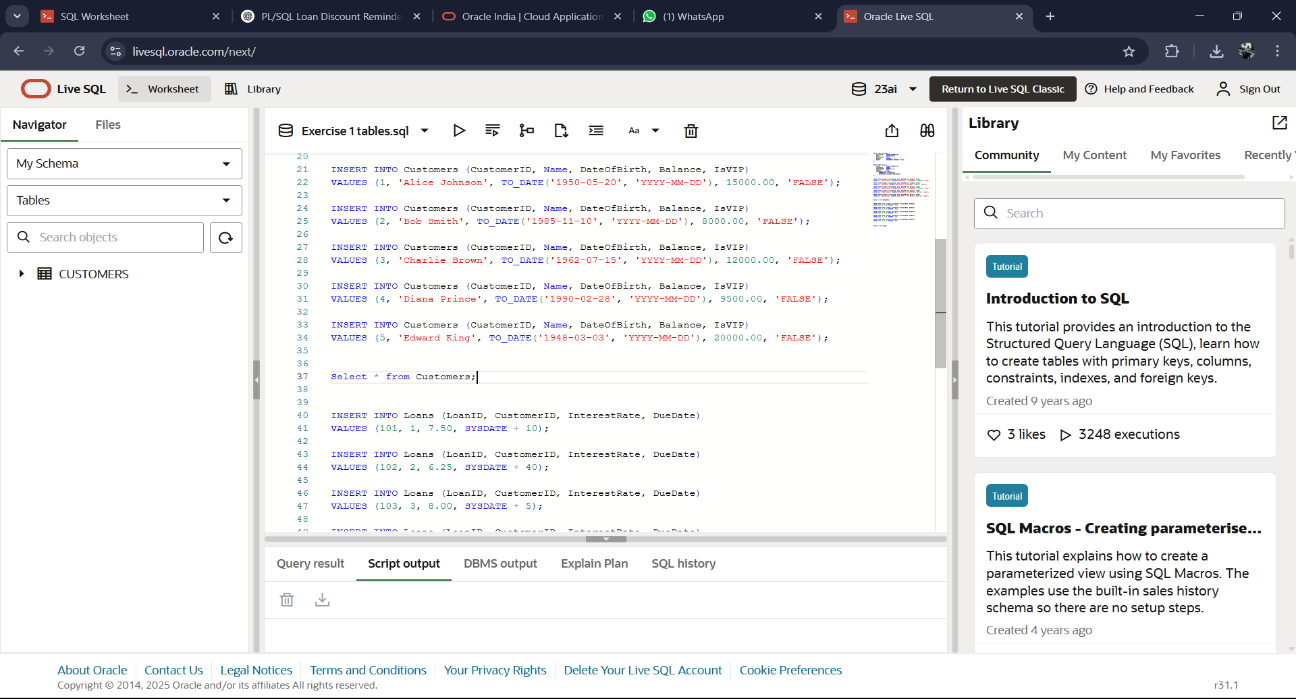
**Super Set ID: *6372999***

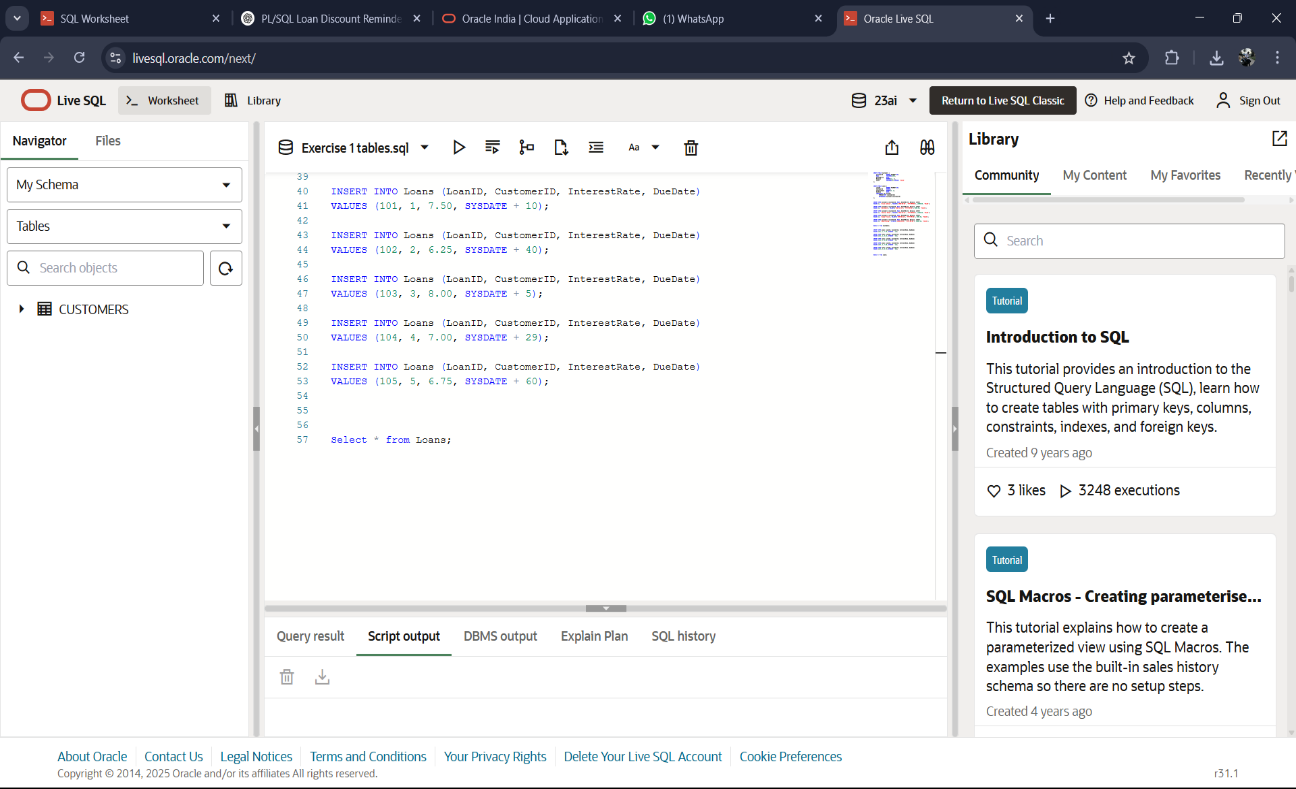
**E-mail:**[***officiallalithkumar@gmail.com***](mailto:officiallalithkumar@gmail.com)

**PL SQL**

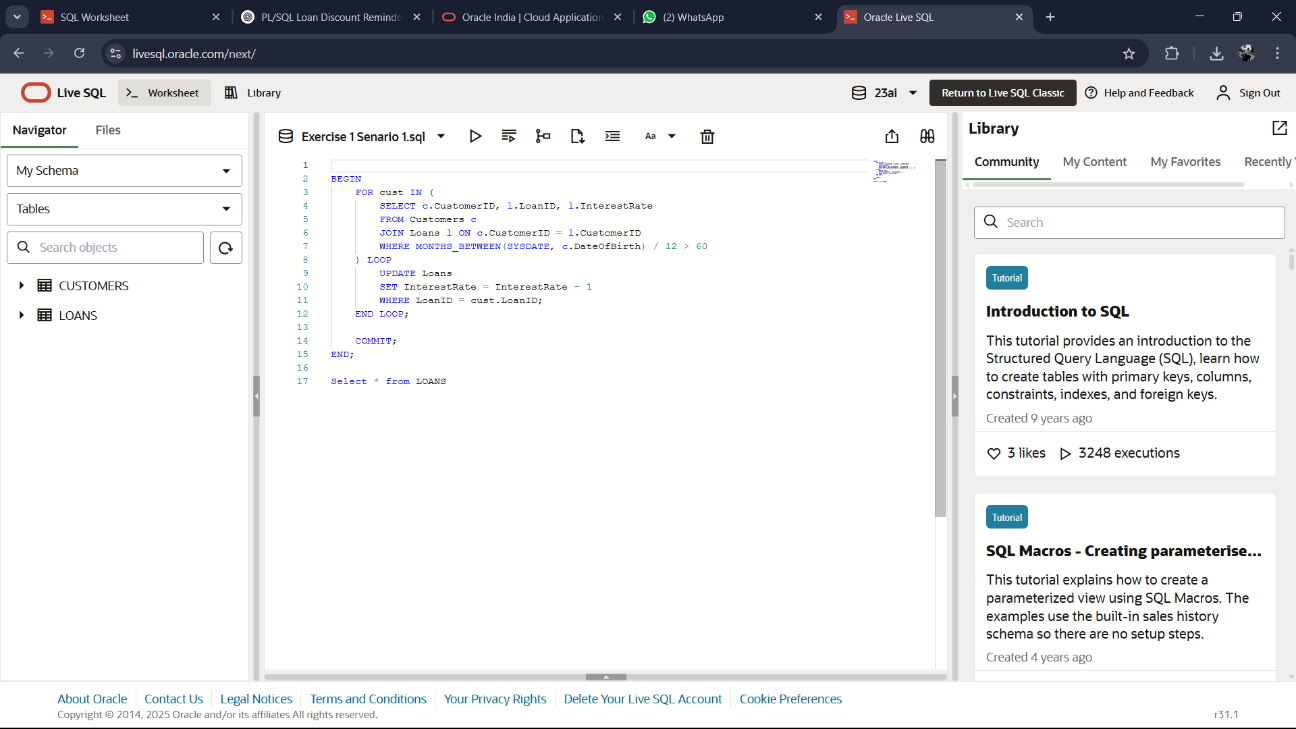
**Question-1(Control structures)**

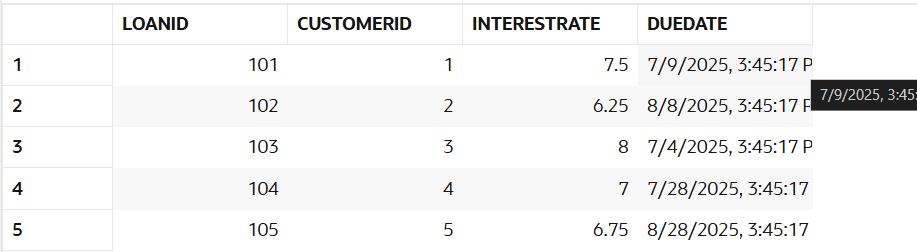
**Create Table**



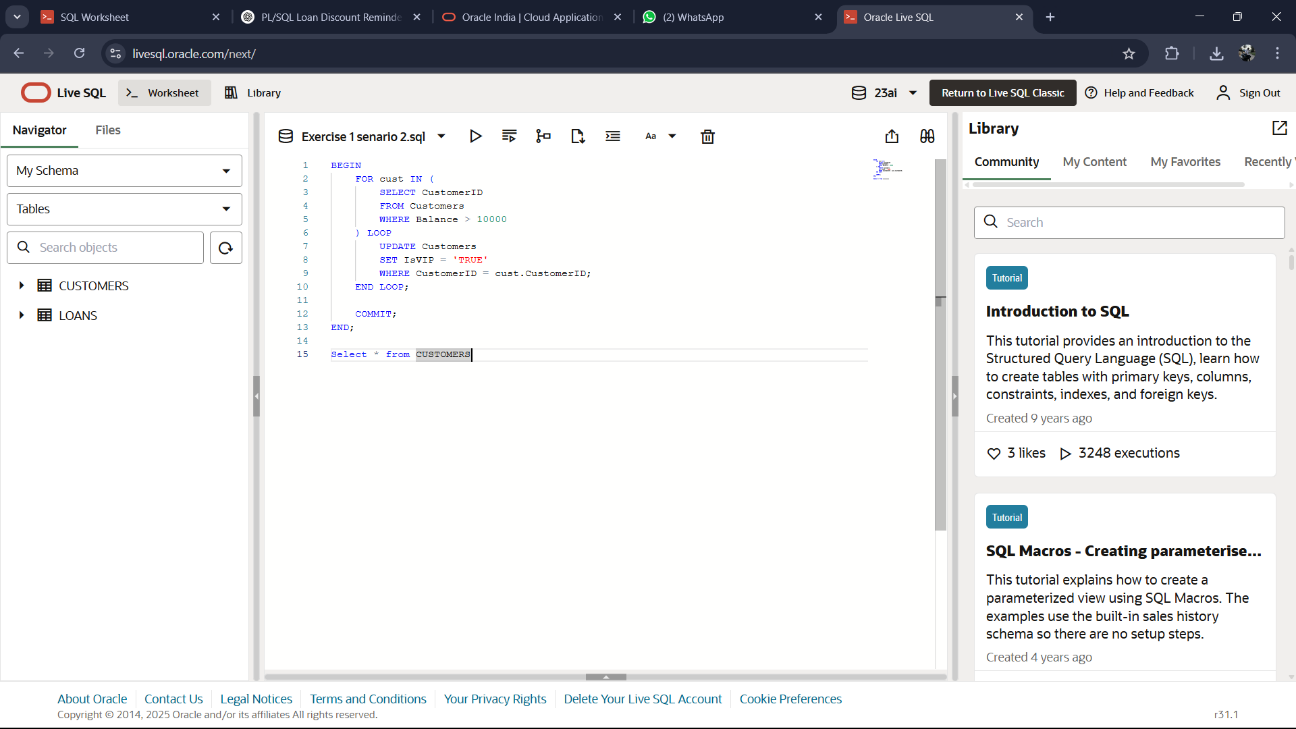


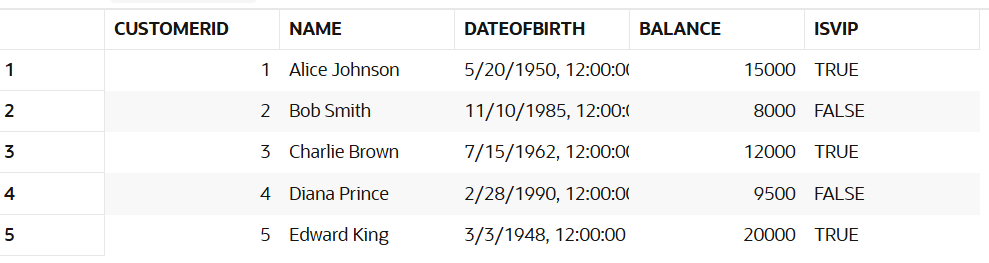
**Senario-1**

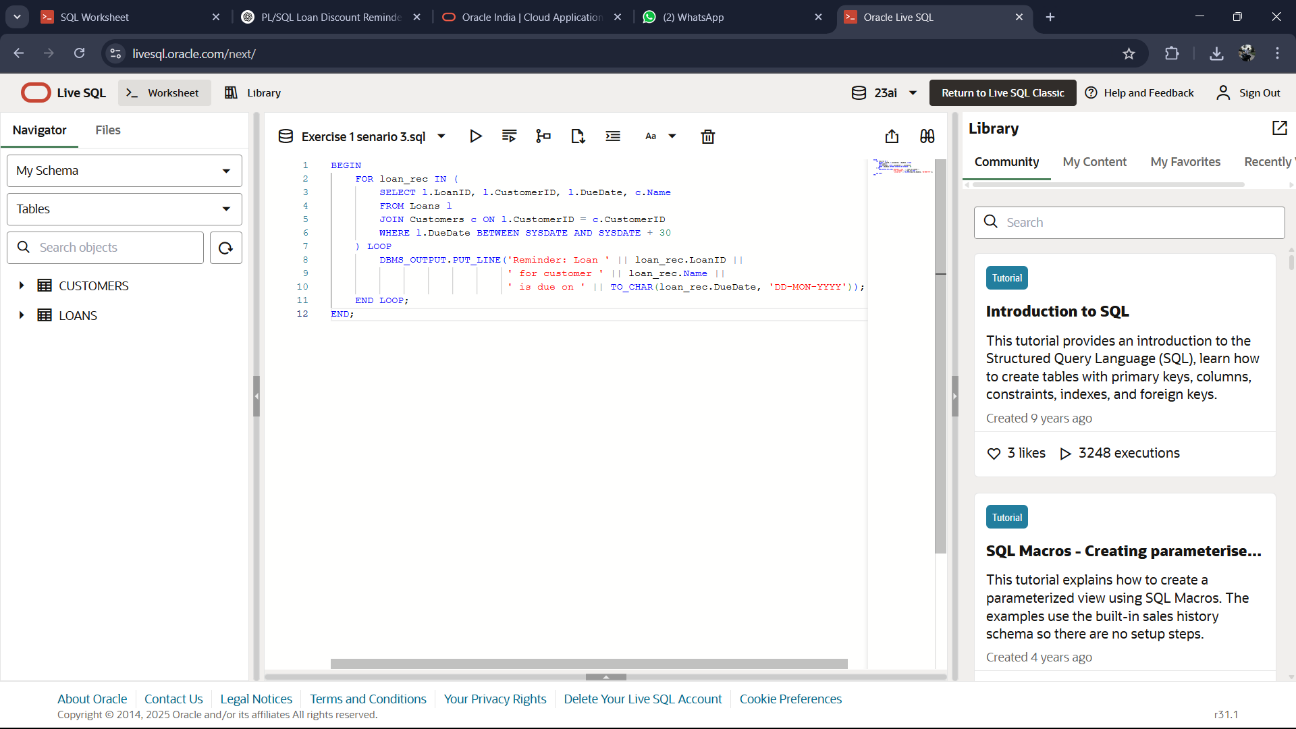


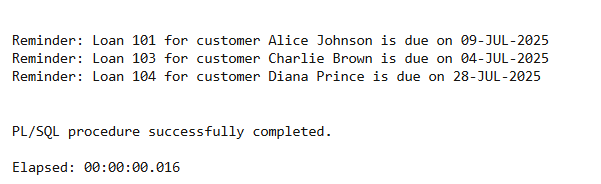


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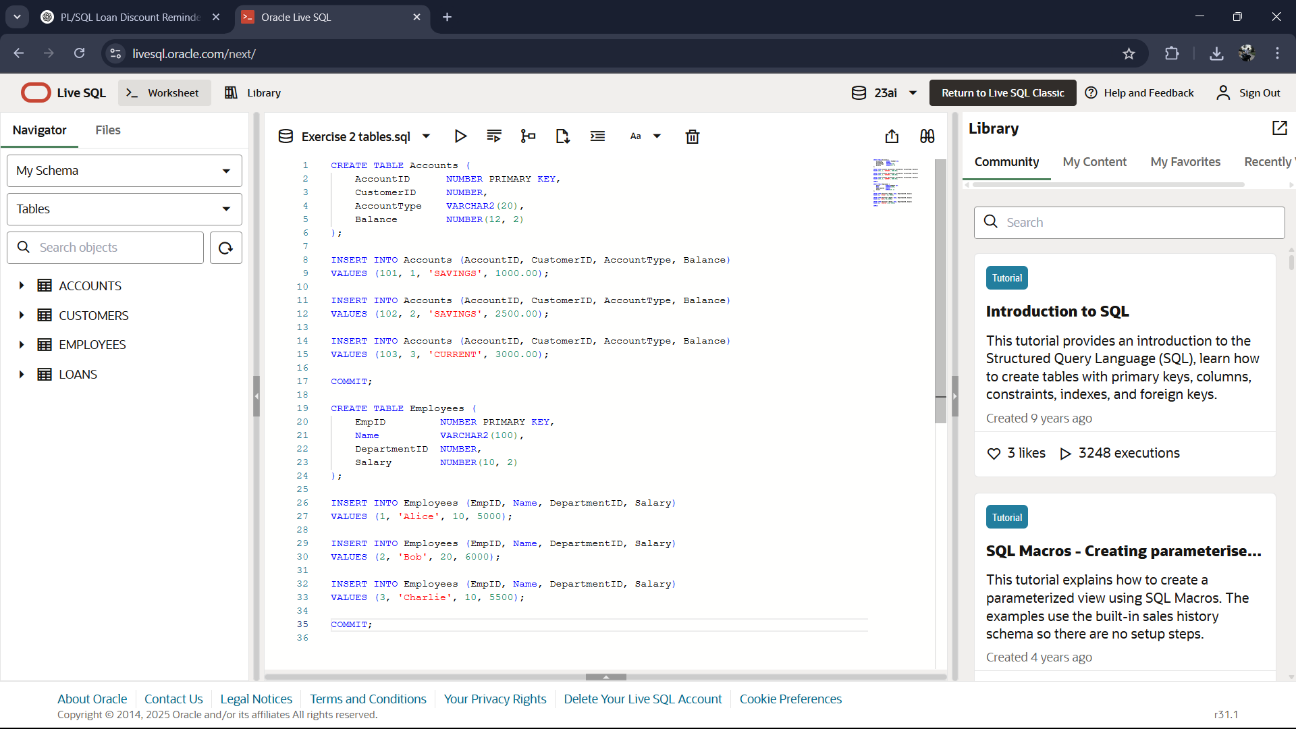




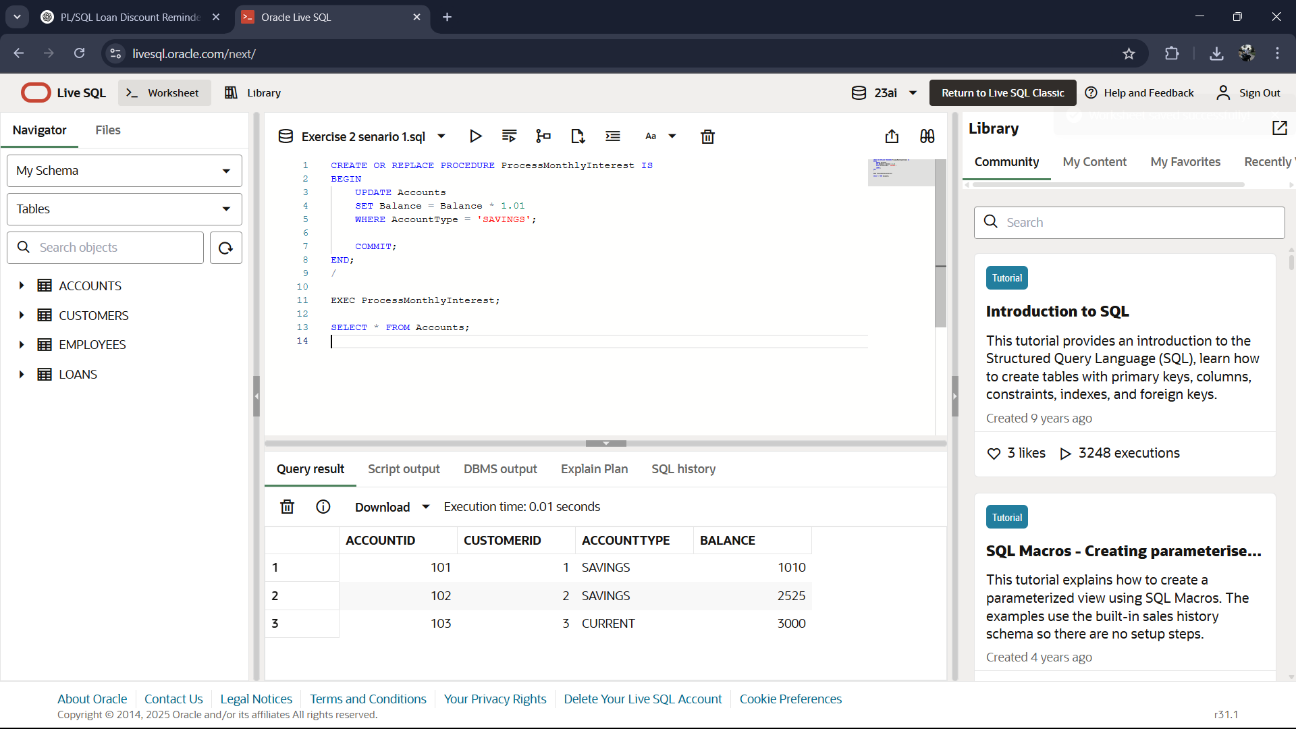
**Senario-3**

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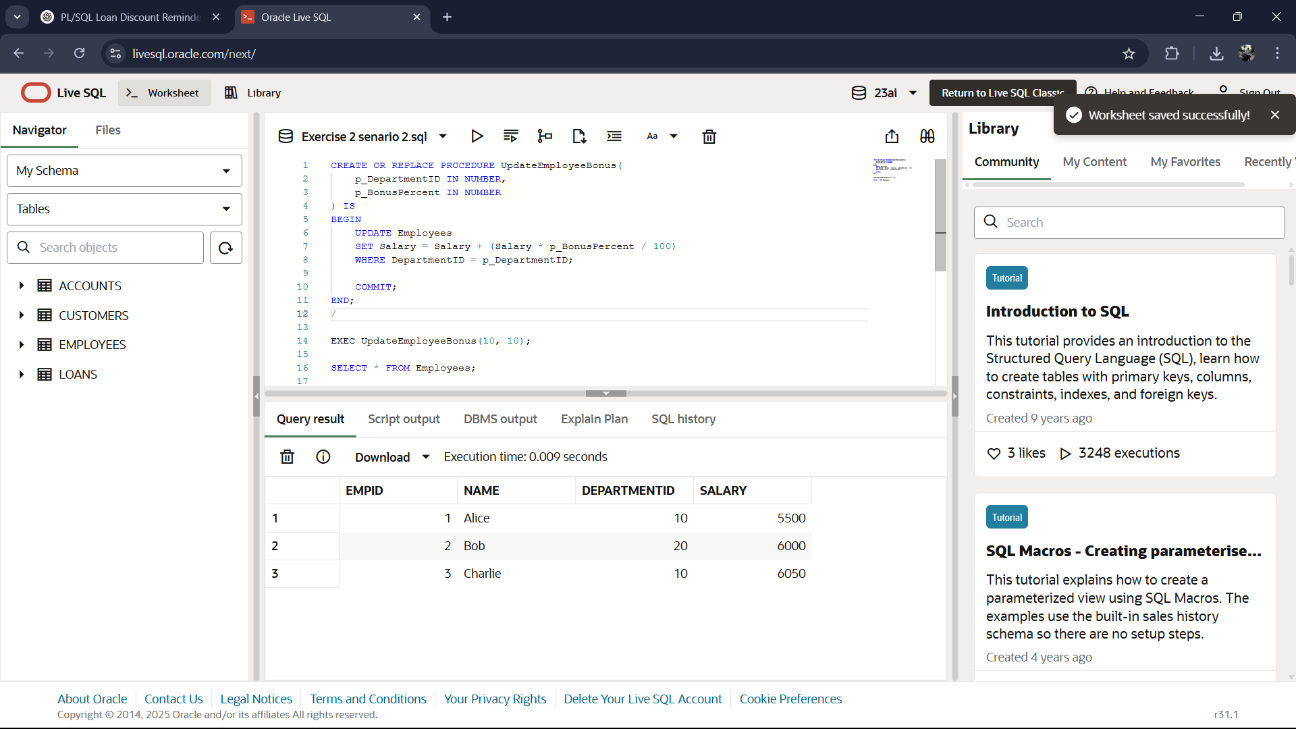
**Question-2(Stored procedures)**

**Create Table**

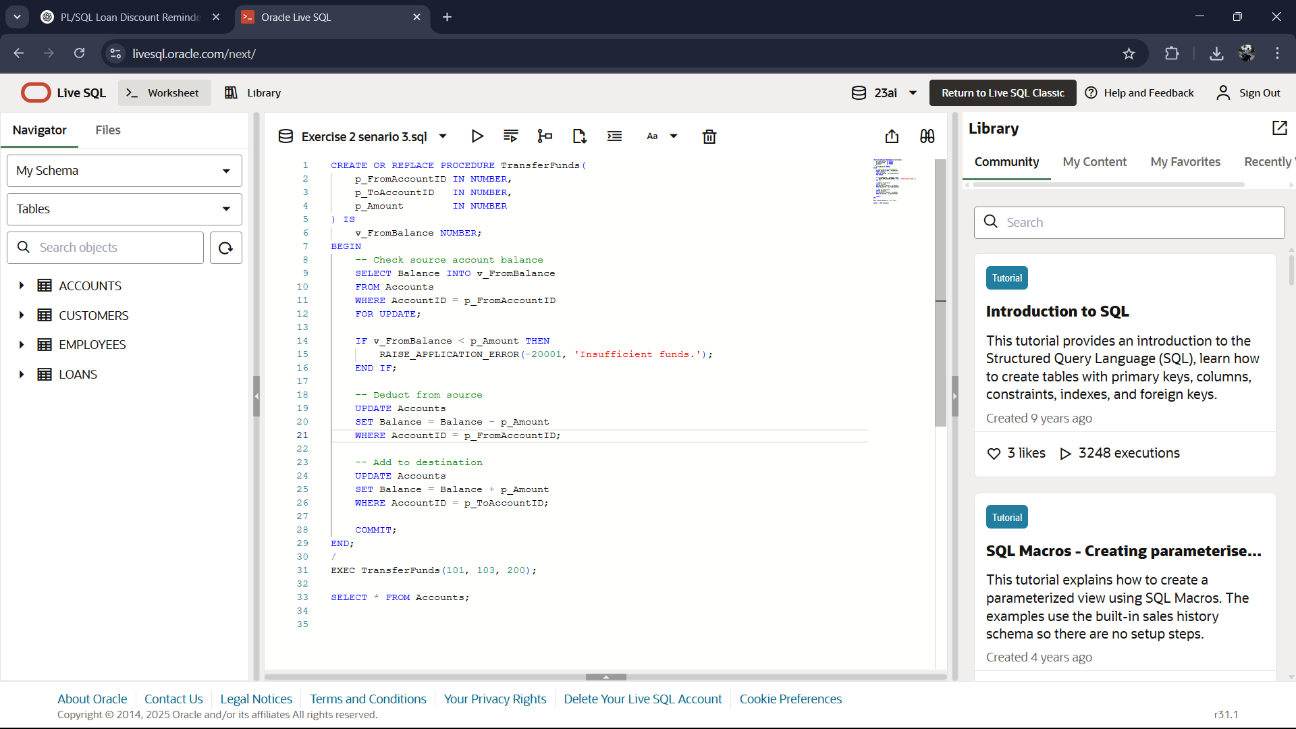
**Senario-1**

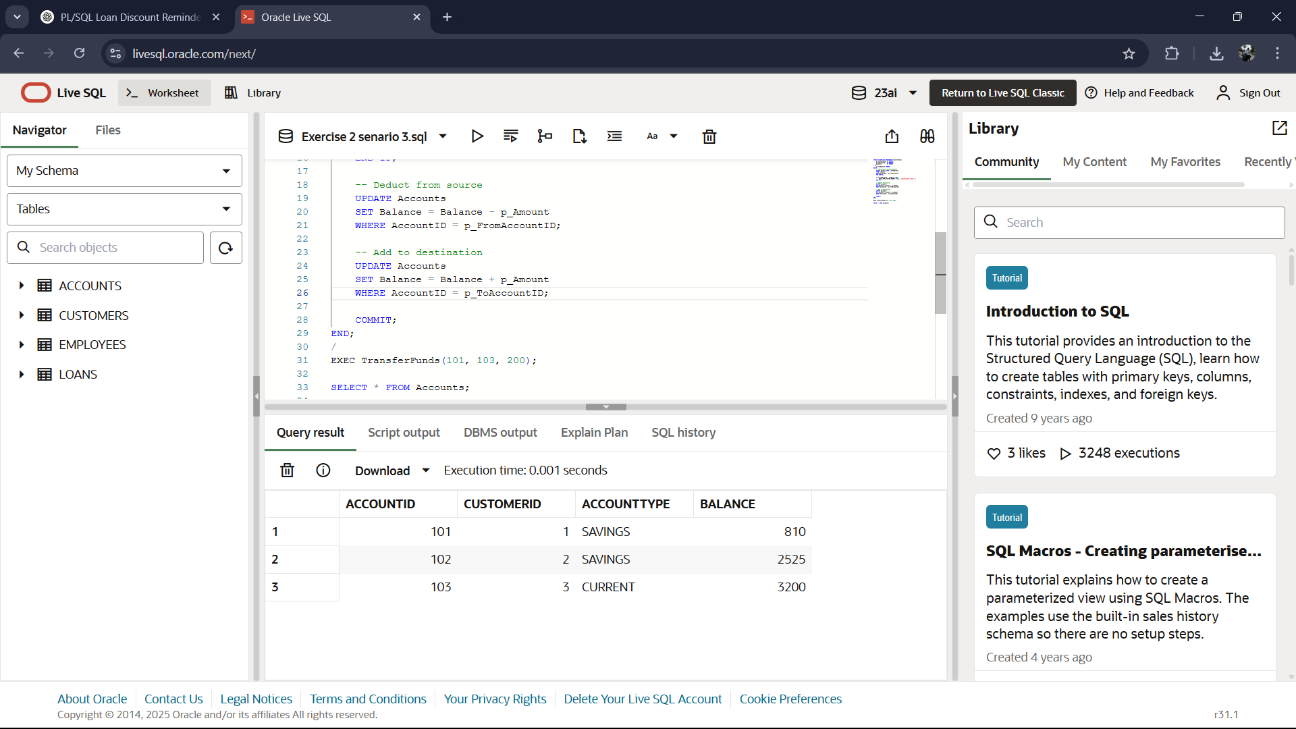
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**Senario-2**

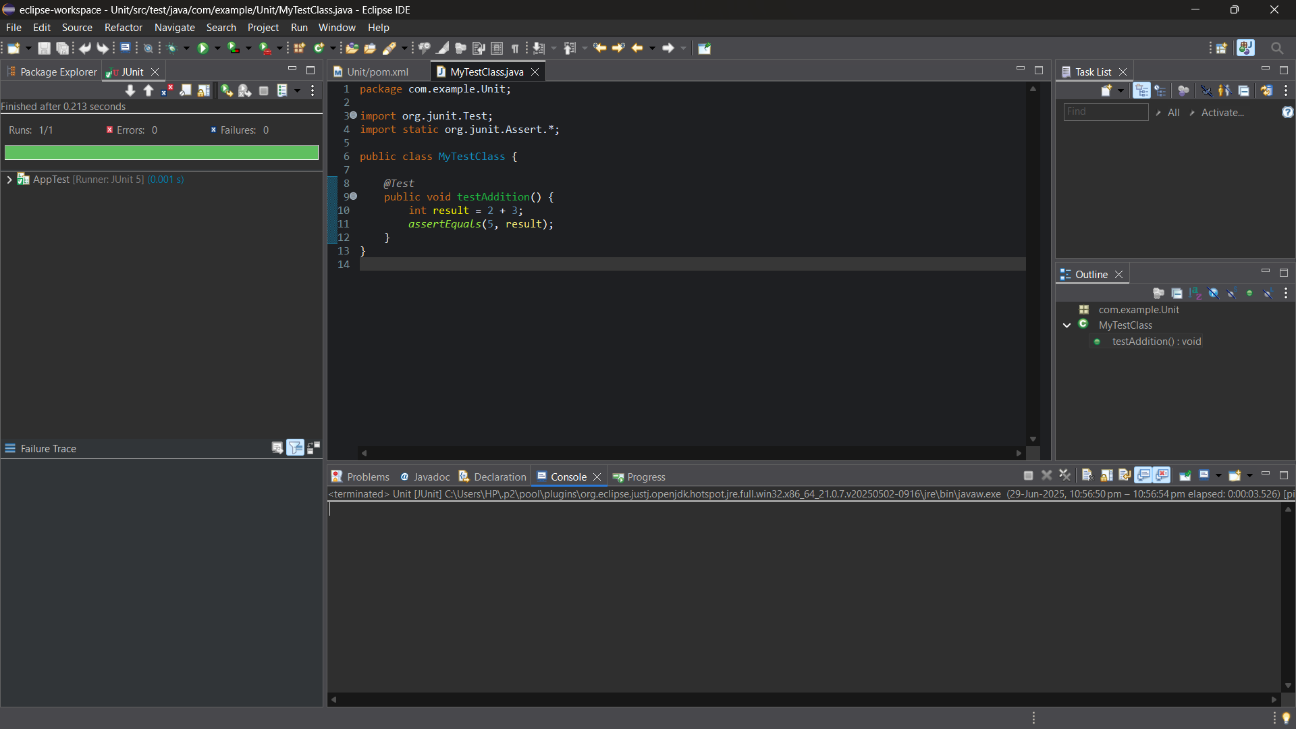
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**Senario-3**

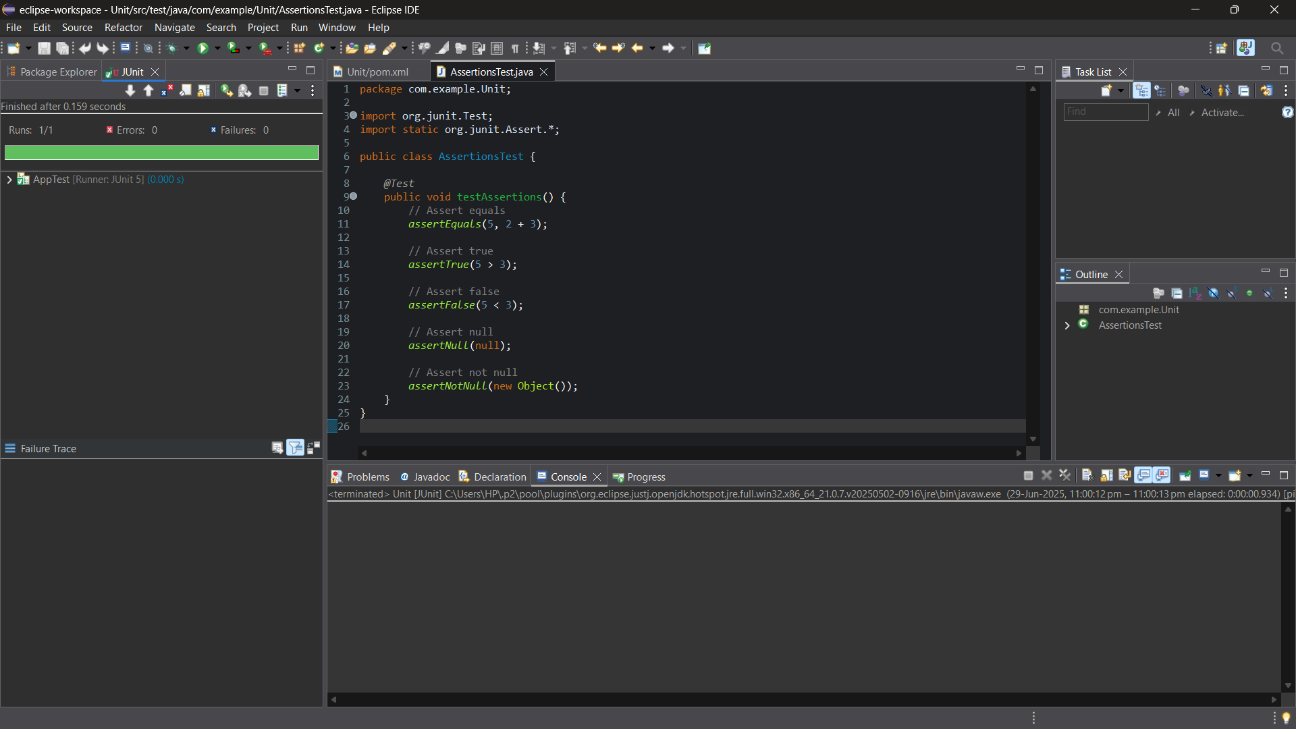
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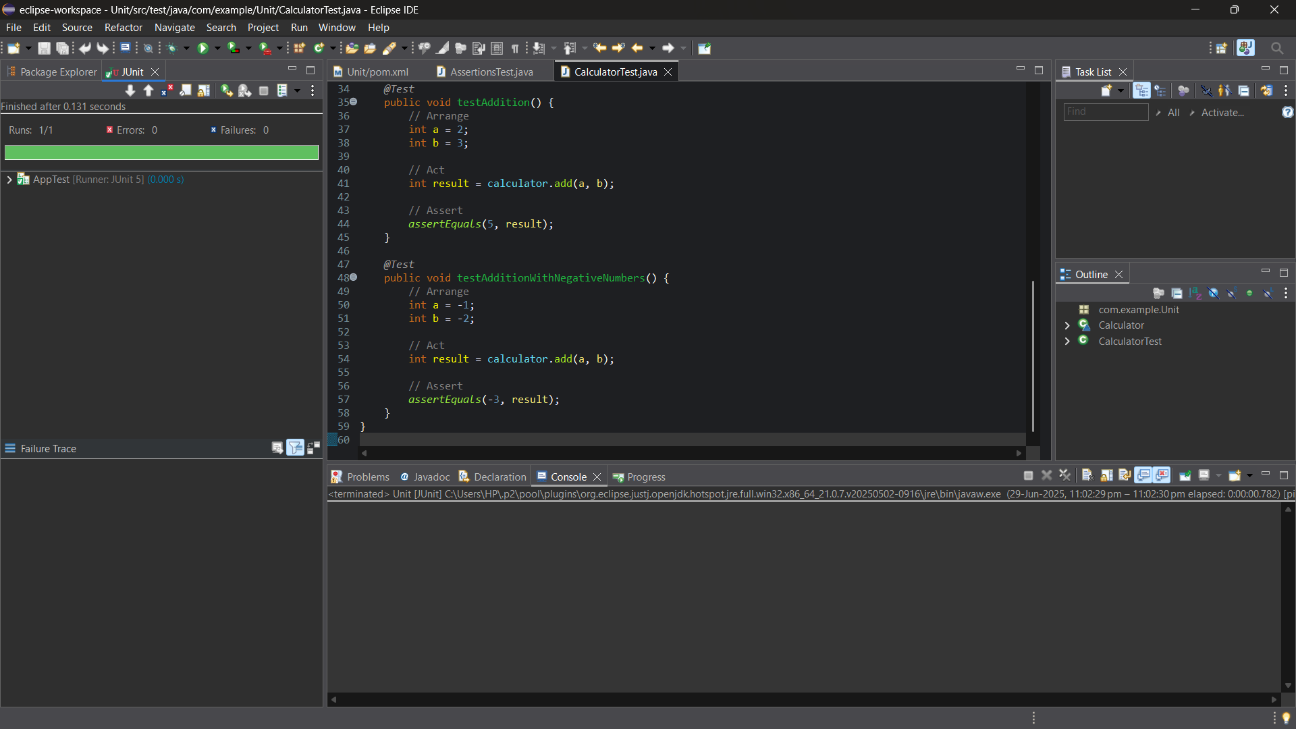
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**Unit testing**

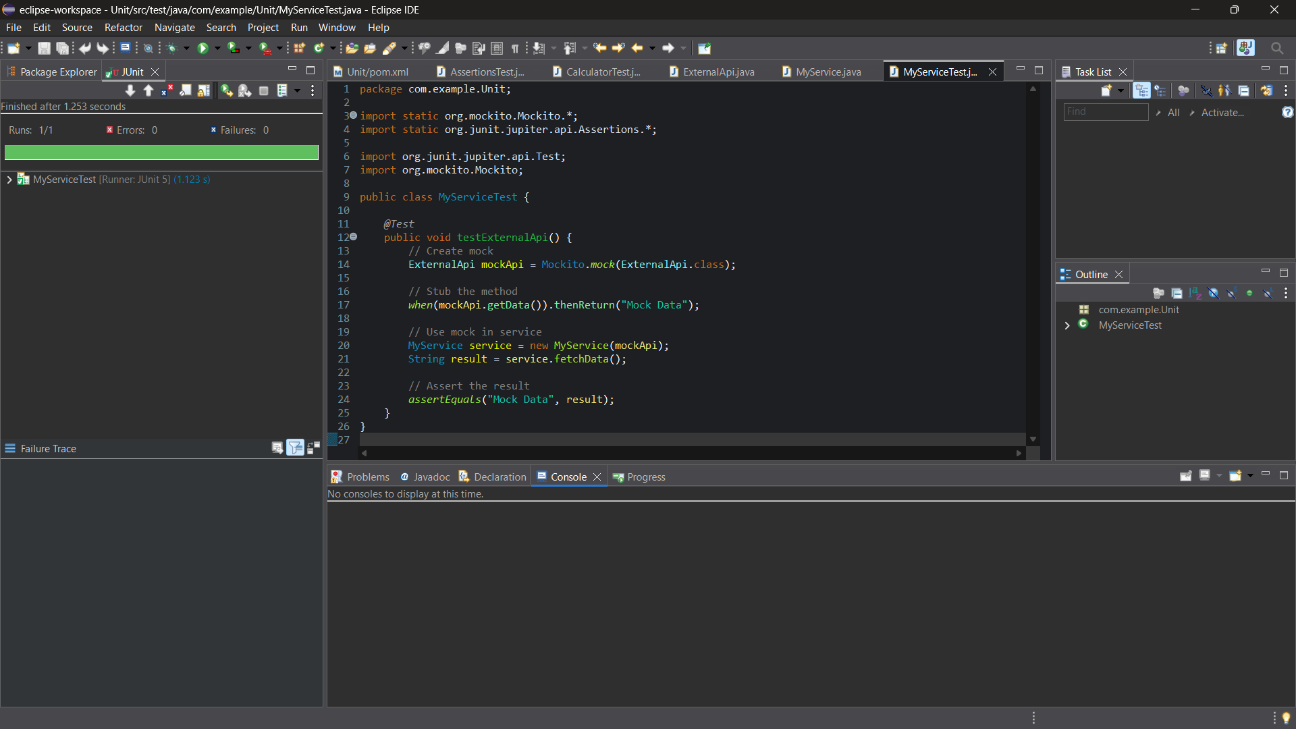
**Question-1(Junit Testing)**

**Question-2(Assertions in Junit)**

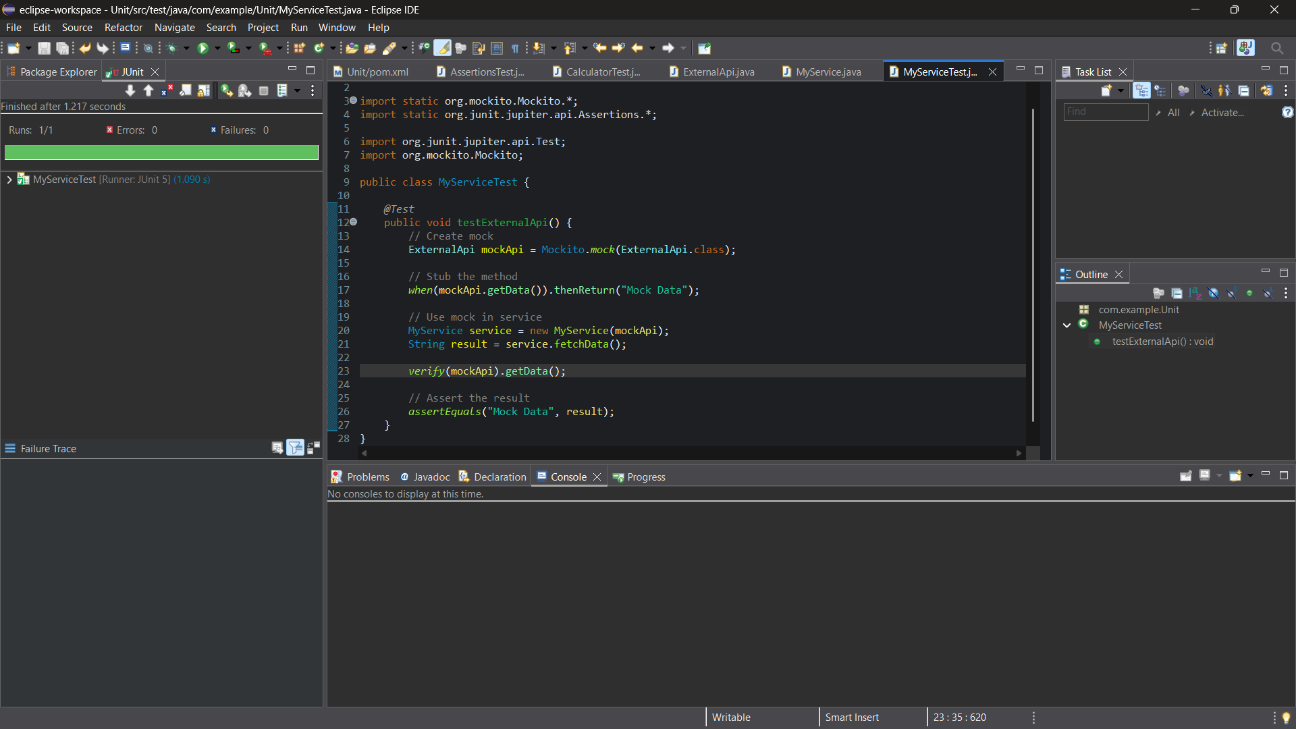
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**Question-3(Arrange-Act-Assert (AAA) Pattern, Test Fixtures, Setup and Teardown Methods in Junit)**

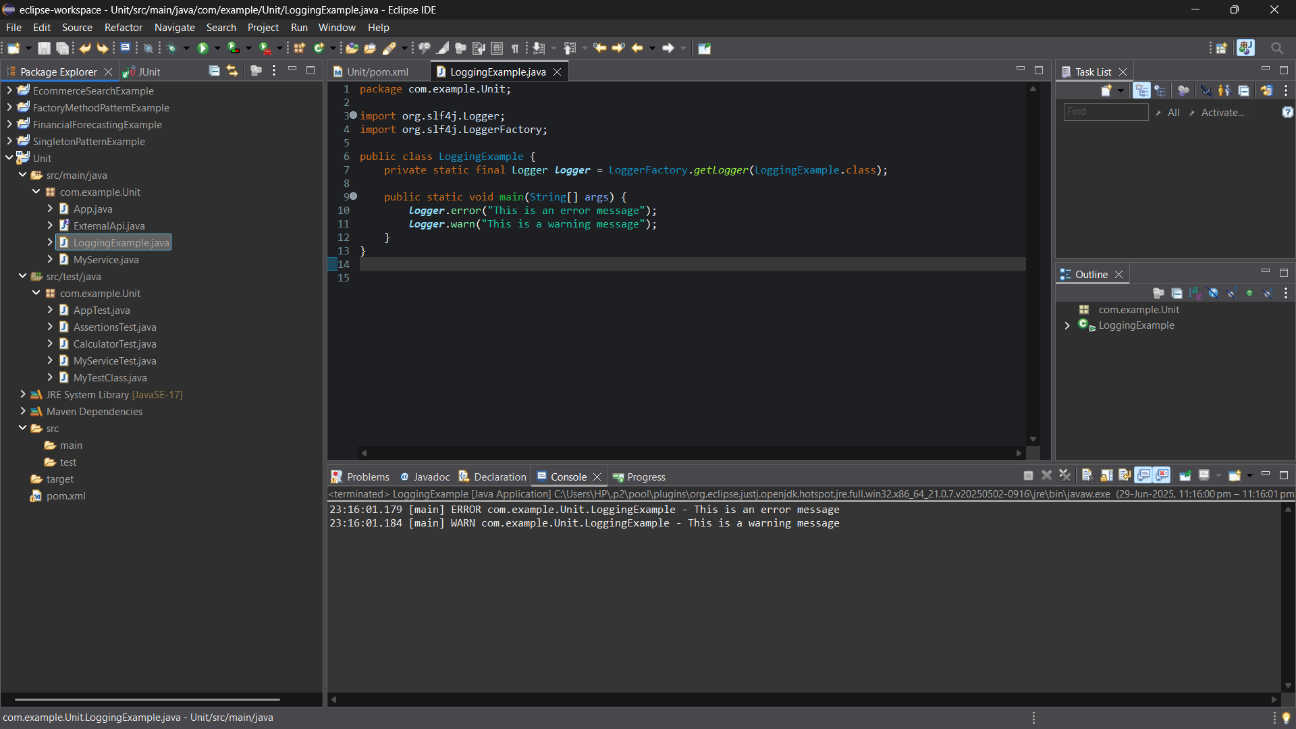
**Question-4(Mocking and Stubbing)**

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**Question-5(Verifying Interactions)**

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**Question-6(Logging Error Messages and Warning Levels)**

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