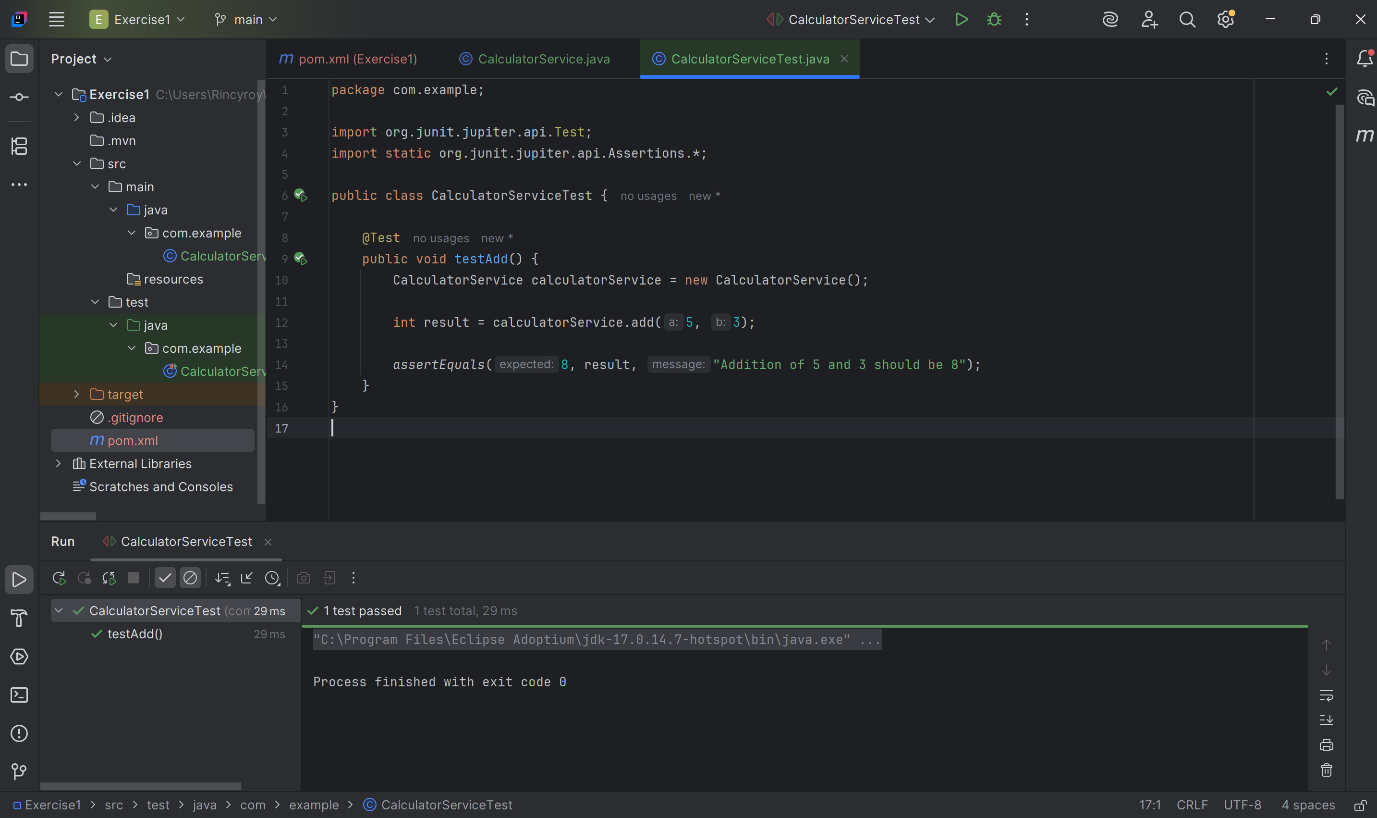
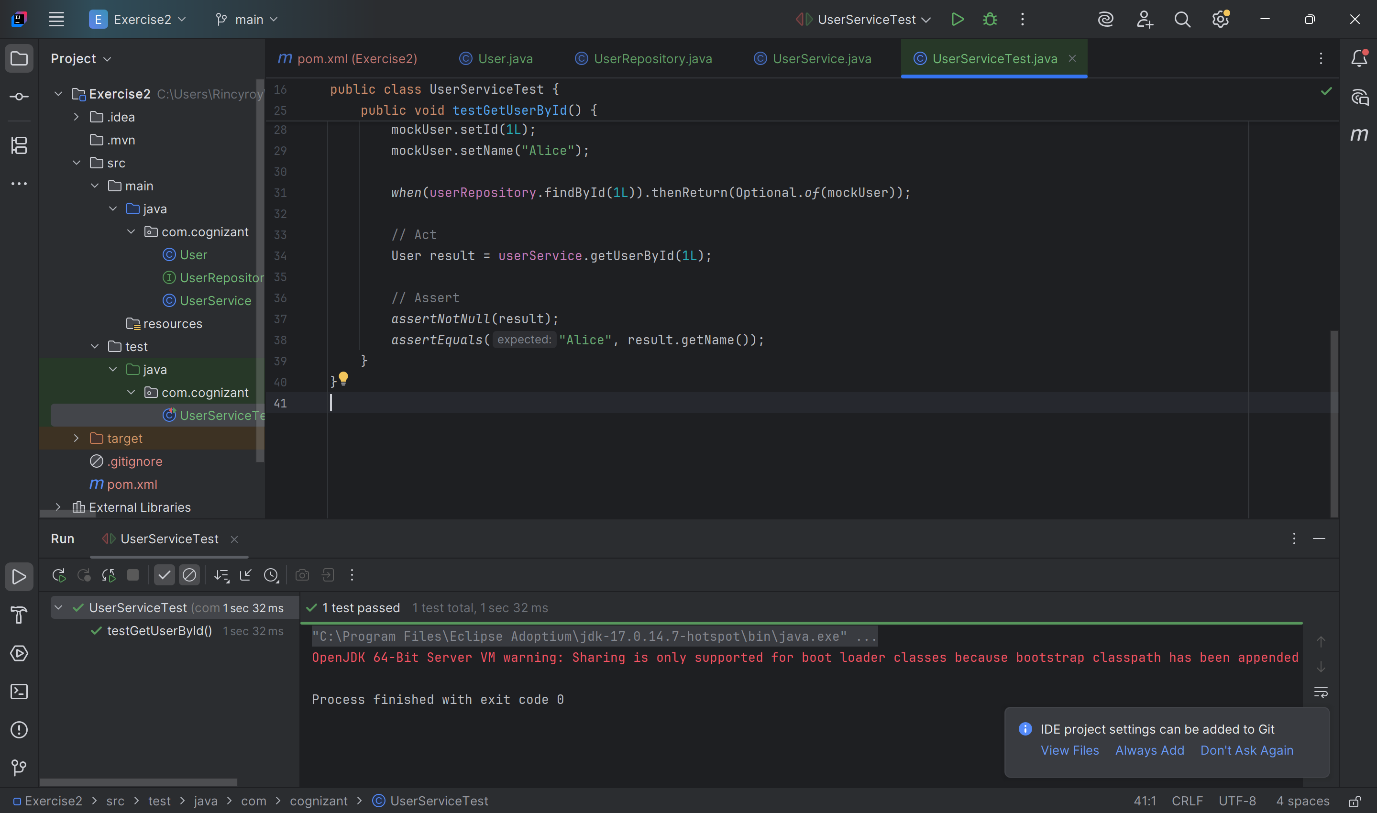
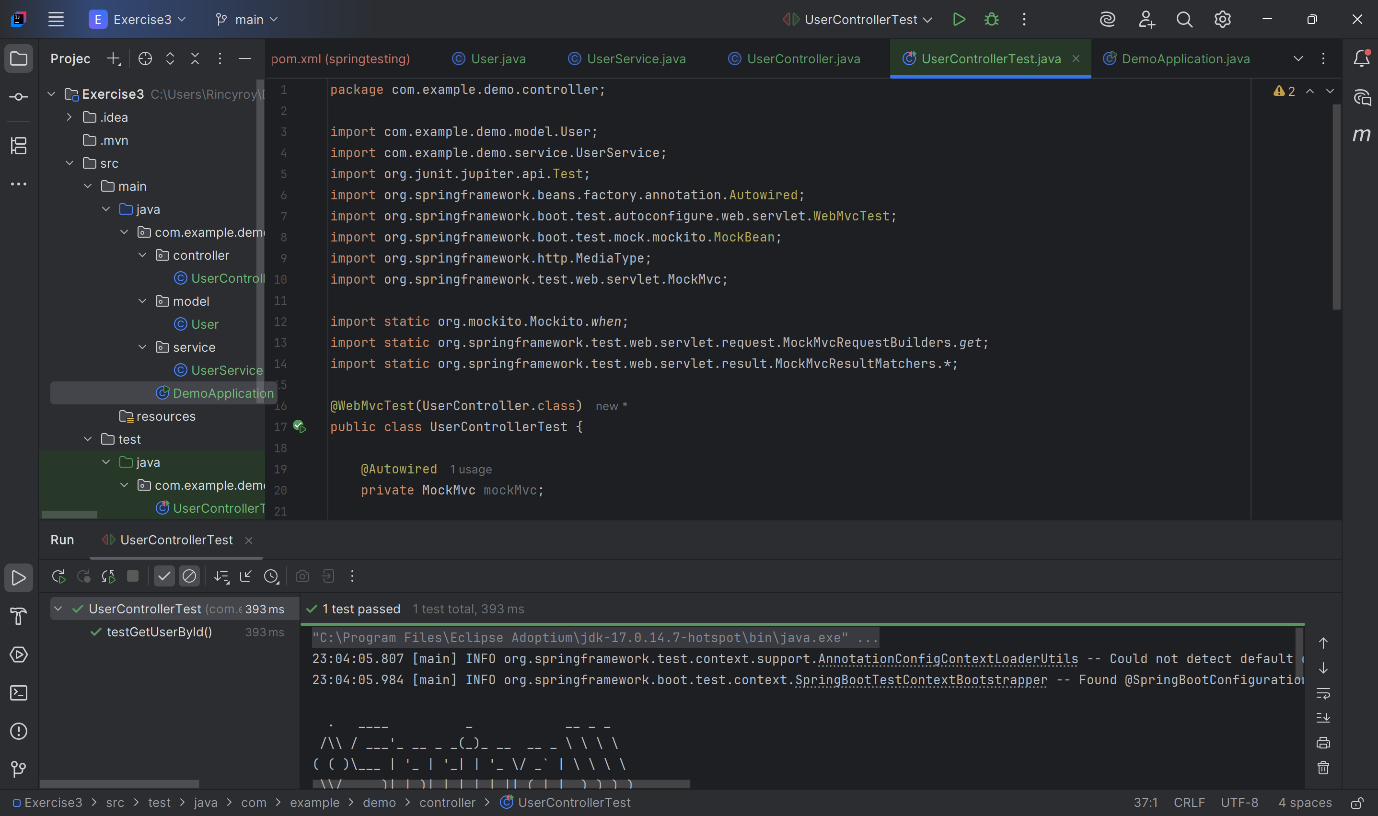
**Exercise 1: Basic Unit Test for a Service Method**

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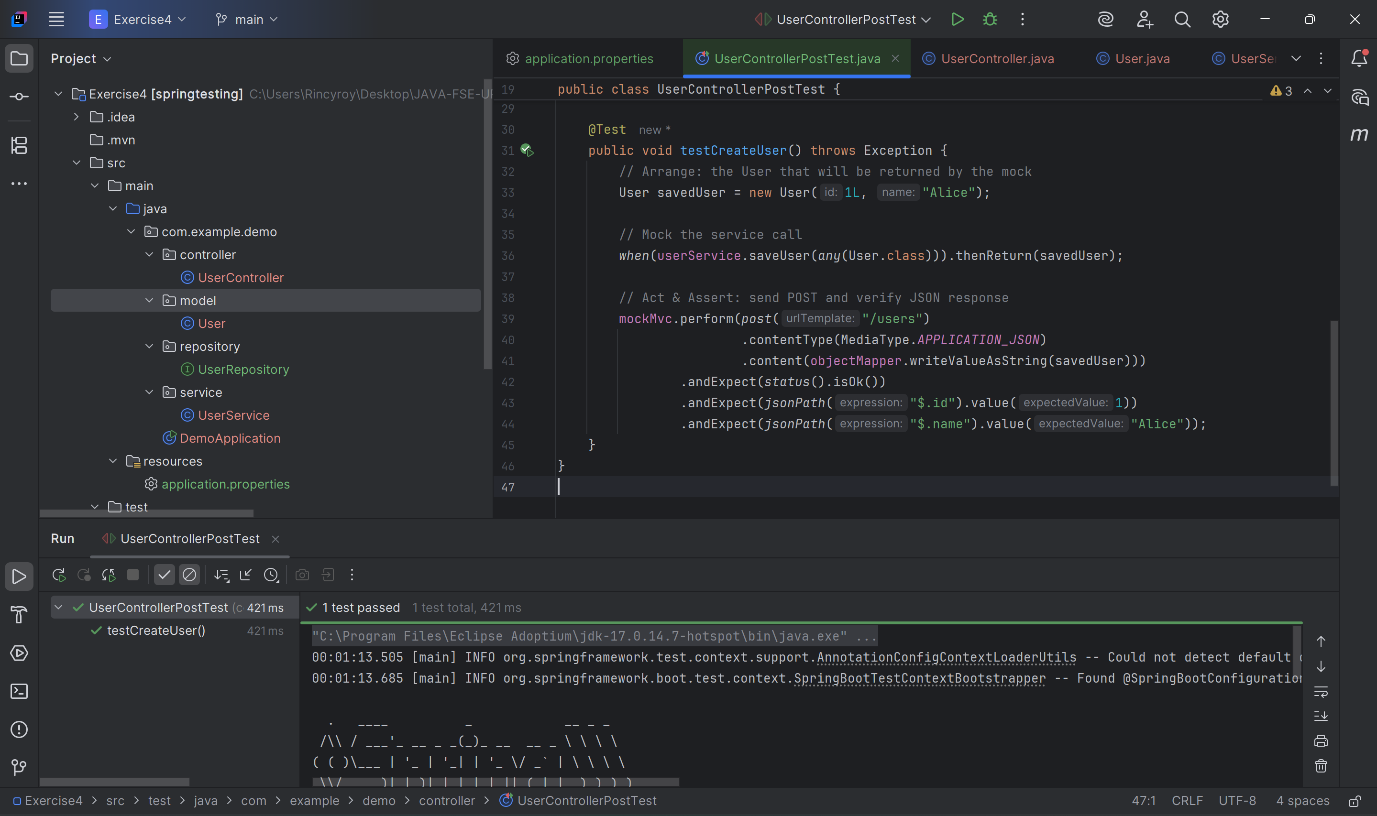
**Exercise 2: Mocking a Repository in a Service Test**

****

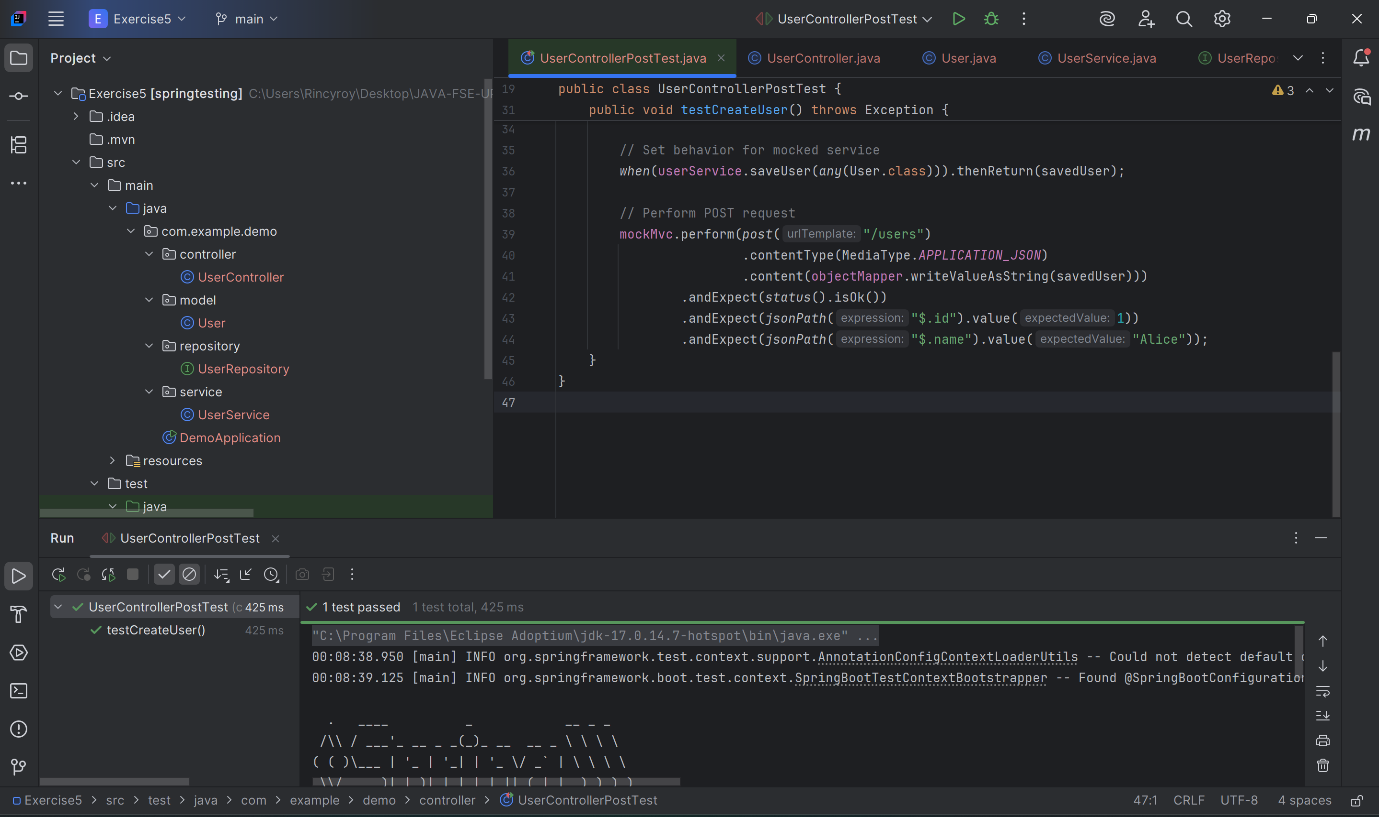
**Exercise 3: Testing a REST Controller with MockMvc**

****

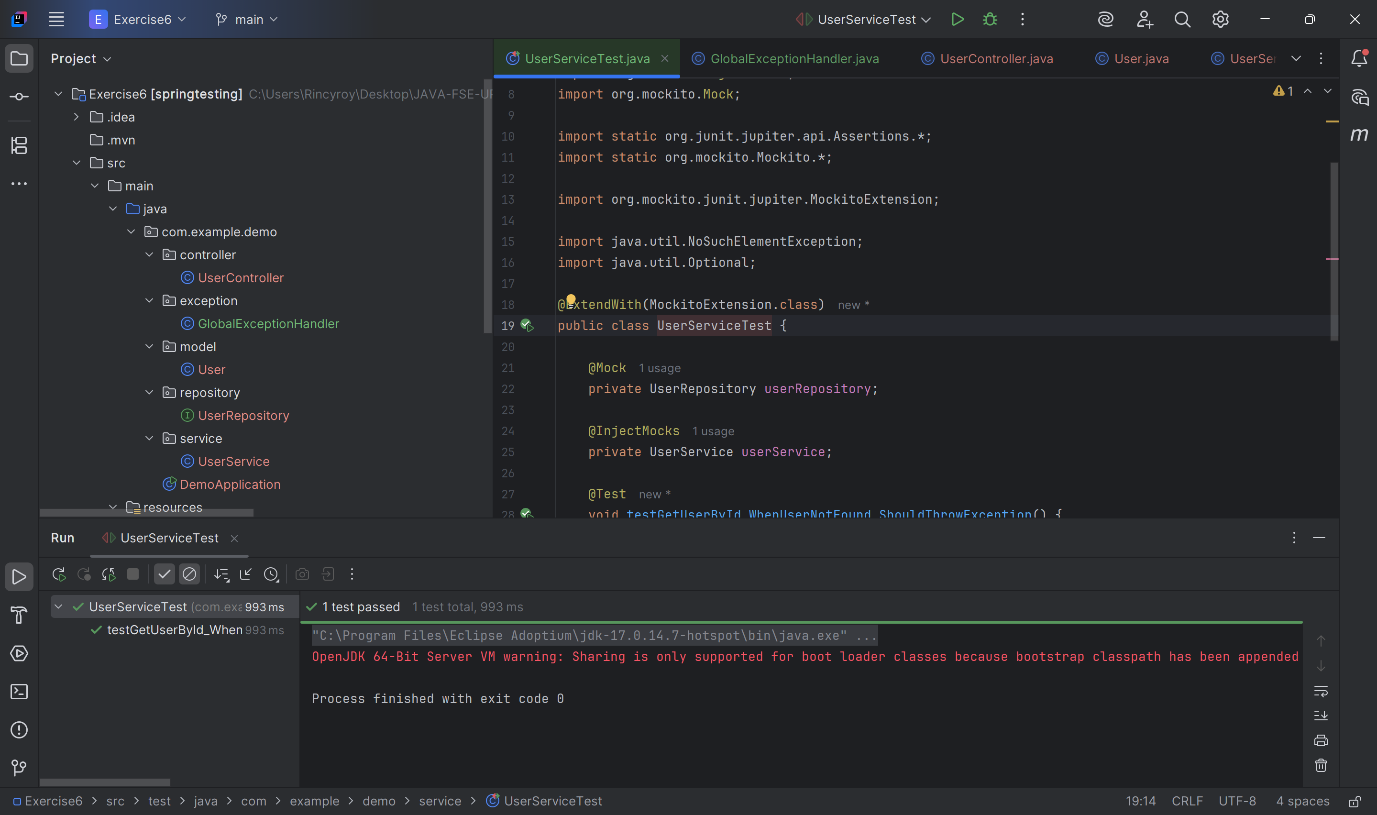
**Exercise 4: Integration Test with Spring Boot**

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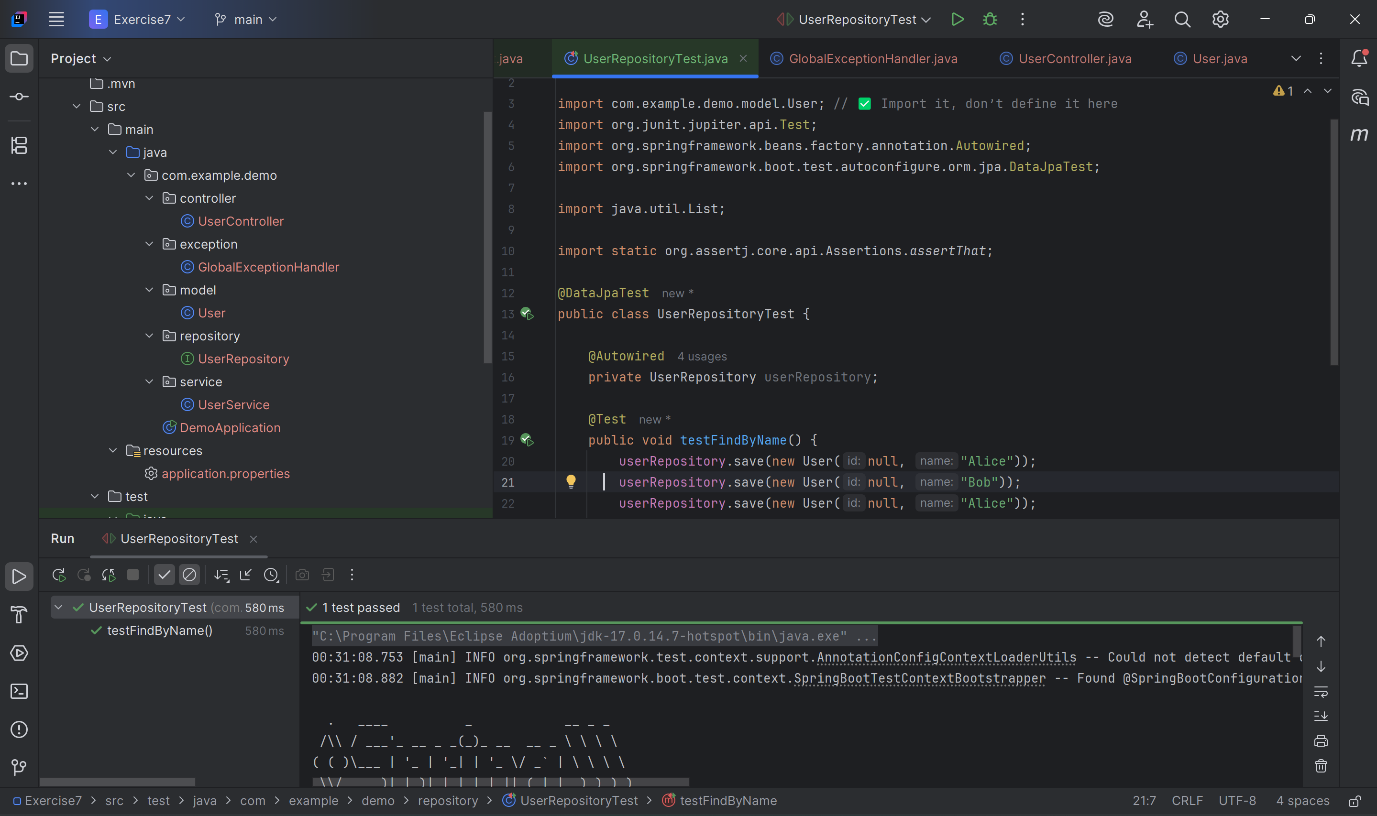
**Exercise 5: Test Controller POST Endpoint**

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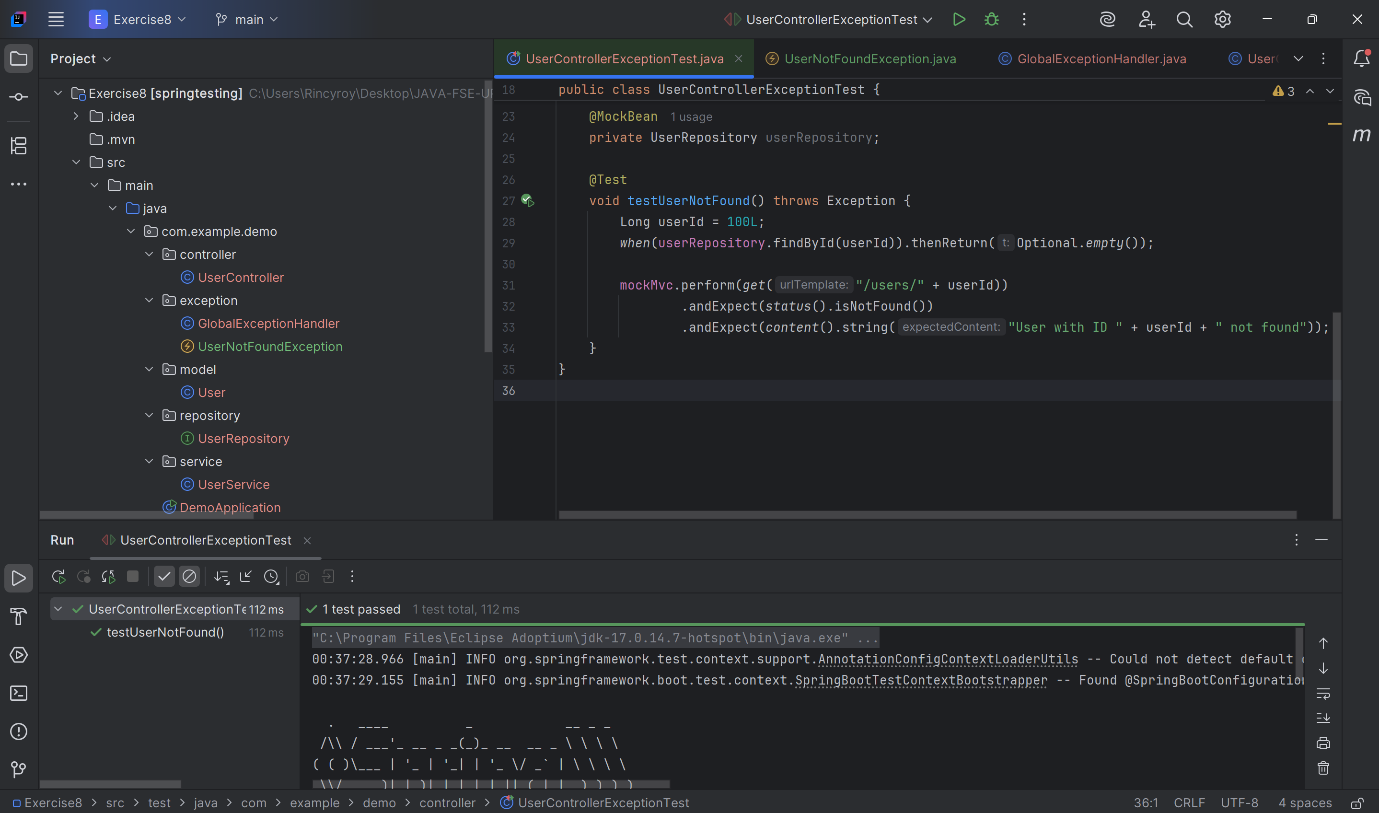
**Exercise 6: Test Service Exception Handling**

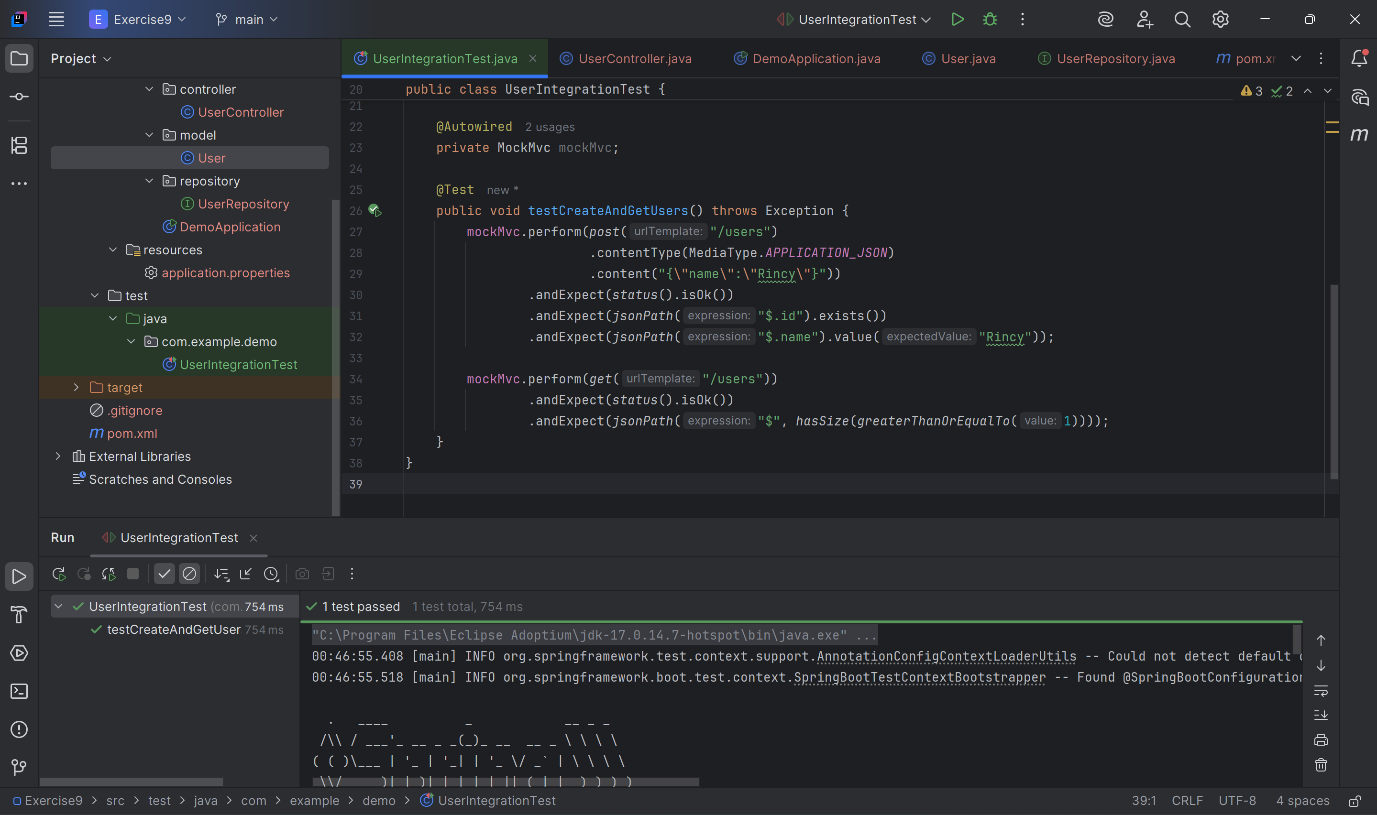
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**Exercise 7: Test Custom Repository Query**

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**Exercise 8: Test Controller Exception Handling**

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**Exercise 9: Parameterized Test with JUnit**