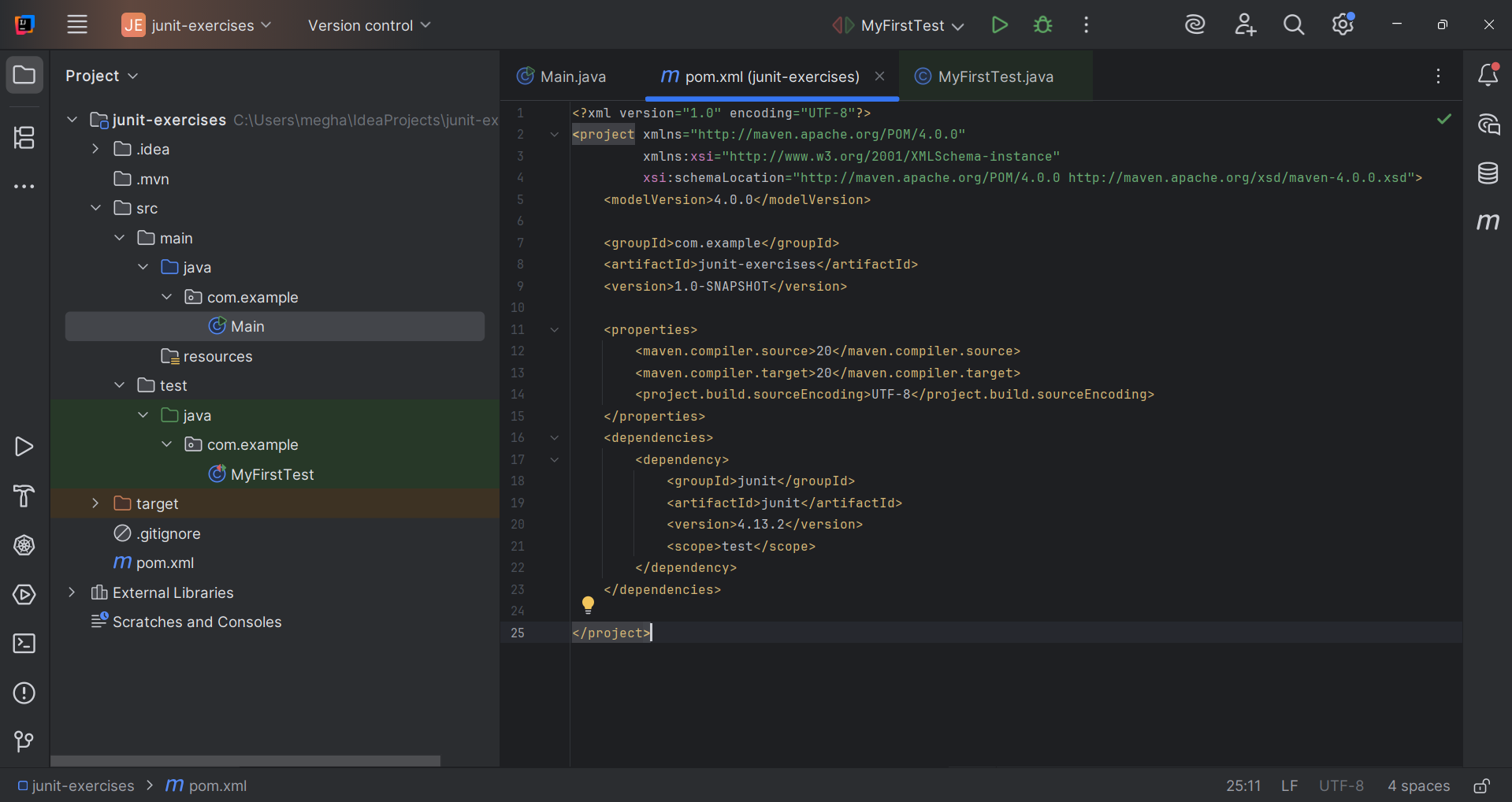
**JUnit Testing Exercises:**

**Exercise 1: Setting Up JUnit Scenario: You need to set up JUnit in your Java project to start writing unit tests.**

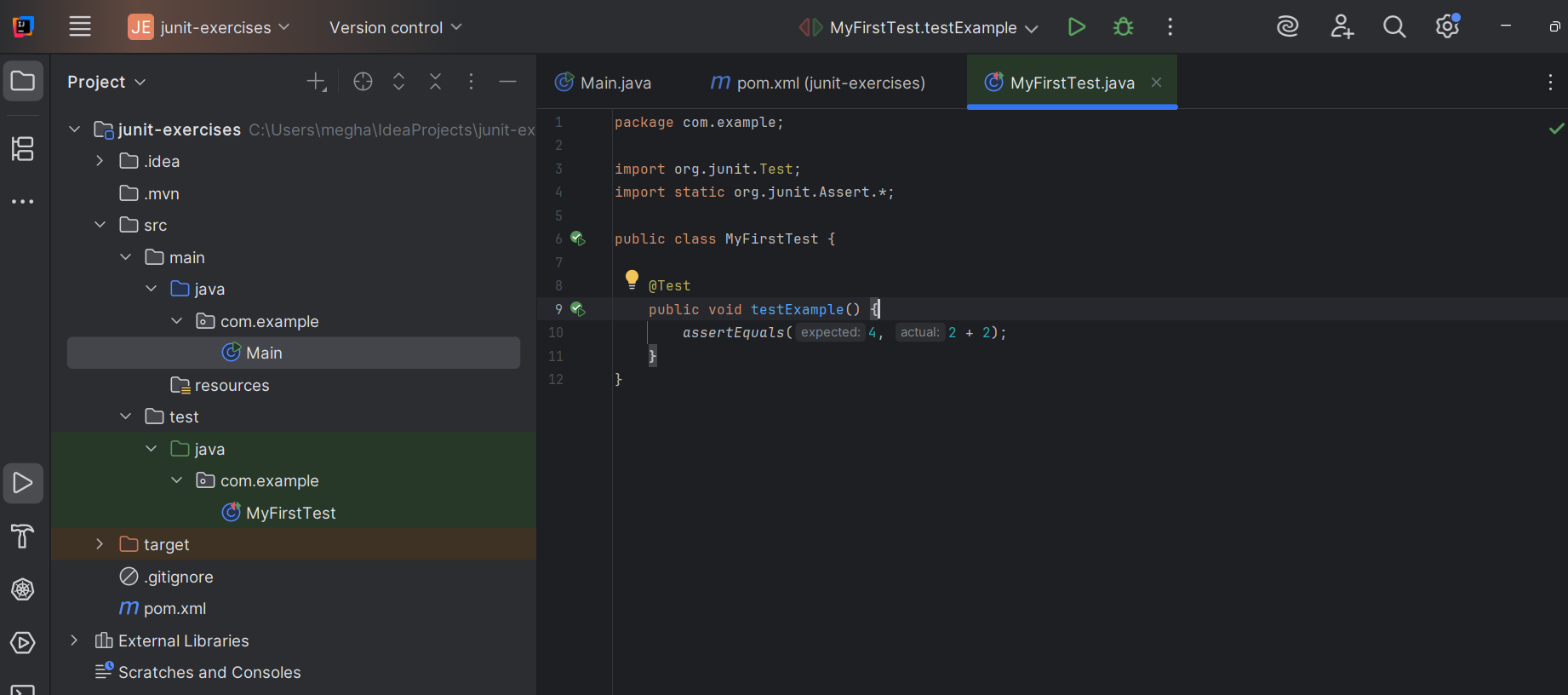
**Steps:**

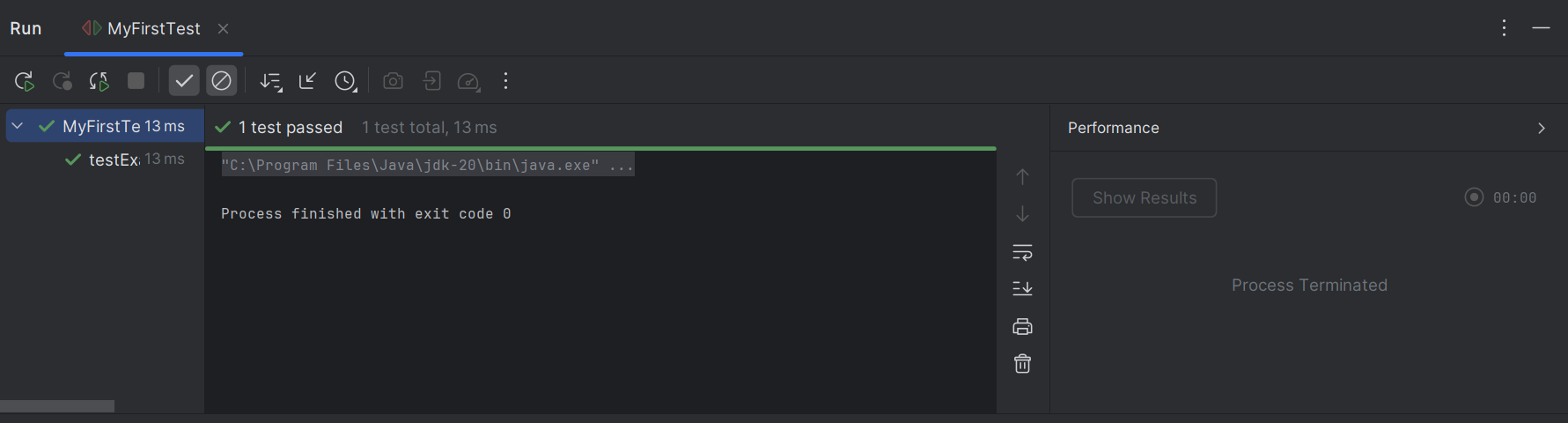
**1. Create a new Java project in your IDE (e.g., IntelliJ IDEA, Eclipse).**

**2. Add JUnit dependency to your project. If you are using Maven, add the following to your pom.xml**



**3. Create a new test class in your project.**





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**Exercise 3: Assertions in JUnit Scenario: You need to use different assertions in JUnit to validate your test results.**

**Steps: 1. Write tests using various JUnit assertions.**

