**TDD using Junit5 and Mockito**

**Exercise 3: Assertions in Junit**

package javasample;

import org.junit.Test;

import static org.junit.Assert.\*;

public class AssertionsTest {

@Test

public void testAssertions() {

// Assert equals

*assertEquals*(5, 2 + 3);

// Assert true

*assertTrue*(5 > 3);

// Assert false

*assertFalse*(5 < 3);

// Assert null

*assertNull*(null);

// Assert not null

*assertNotNull*(new Object());

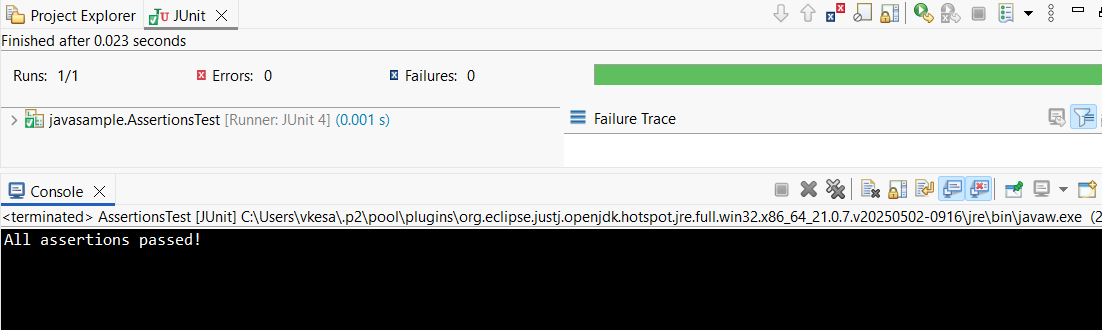
// Console output (optional)

System.*out*.println("All assertions passed!");

}

}

**OUTPUT**

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