**Assertions**

**package** com.ecommerce.tests;

**import** **static** org.junit.jupiter.api.Assertions.assertArrayEquals;

**import** **static** org.junit.jupiter.api.Assertions.assertEquals;

**import** **static** org.junit.jupiter.api.Assertions.assertFalse;

**import** **static** org.junit.jupiter.api.Assertions.assertNotEquals;

**import** **static** org.junit.jupiter.api.Assertions.assertNotNull;

**import** **static** org.junit.jupiter.api.Assertions.assertNotSame;

**import** **static** org.junit.jupiter.api.Assertions.assertNull;

**import** **static** org.junit.jupiter.api.Assertions.assertSame;

**import** **static** org.junit.jupiter.api.Assertions.assertThrows;

**import** **static** org.junit.jupiter.api.Assertions.assertTrue;

**import** org.junit.jupiter.api.**\***;

**import** org.junit.jupiter.api.condition.DisabledIf;

**import** org.junit.jupiter.api.condition.EnabledOnOs;

**import** org.junit.jupiter.api.condition.OS;

**import** org.junit.platform.runner.JUnitPlatform;

**import** org.junit.runner.RunWith;

**@DisplayName("JUnit 5 Assertions Example")**

**@RunWith(JUnitPlatform.class)**

**public** **class** Assertions {

**@Test**

**@DisplayName("assert Examples")**

**public** void assertTests() {

**String** str = **null**;

**String** str2 = "some value";

**String**[] a1 = { "A", "B" };

**String**[] a2 = { "A", "B" };

assertTrue(4 > 0);

assertFalse(5 < 1);

assertNull(str);

assertNotNull(str2);

assertSame(str, str);

assertNotSame(str, str2);

assertEquals(5, 5);

assertNotEquals(5, 6);

assertArrayEquals(a1, a2);

assertThrows(**RuntimeException**.class, () -> {

**throw** **new** **RuntimeException**();

});

}

}