

```
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();
```

```
});
```

```
}
```