

pom.xml

```
<project xmlns="http://maven.apache.org/POM/4.0.0"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-
4.0.0.xsd">
```

```
  <modelVersion>4.0.0</modelVersion>
```

```
  <groupId>UsingJUnit</groupId>
```

```
  <artifactId>UsingJUnit</artifactId>
```

```
  <version>0.0.1-SNAPSHOT</version>
```

```
  <dependencies>
```

```
    <dependency>
```

```
      <groupId>org.junit.jupiter</groupId>
```

```
      <artifactId>junit-jupiter-engine</artifactId>
```

```
      <version>5.4.2</version>
```

```
    </dependency>
```

```
    <dependency>
```

```
      <groupId>org.junit.platform</groupId>
```

```
      <artifactId>junit-platform-launcher</artifactId>
```

```
      <version>1.2.0</version>
```

```
    </dependency>
```

```
  </dependencies>
```

```
</project>
```

DependencyInjection.java

```
package com.ecommerce.tests;
```

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

```

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

import org.junit.jupiter.api.*;

import org.junit.jupiter.api.AfterAll;

import org.junit.jupiter.api.BeforeAll;

import org.junit.jupiter.api.Test;

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 Dependency Injection Example")
@RunWith(JUnitPlatform.class)

public class DependencyInjection {

    DependencyInjection(TestInfo testInfo) {

        assertEquals("JUnit 5 Dependency Injection Example", testInfo.getDisplayName());

    }

    @BeforeEach

    void init(TestInfo testInfo) {

        String displayName = testInfo.getDisplayName();

        assertTrue(displayName.equals("TEST 1") || displayName.equals("test2()"));

    }

    @Test

    @DisplayName("TEST 1")

    @Tag("my-tag")

    void test1(TestInfo testInfo) {

```

```
    assertEquals("TEST 1", testInfo.getDisplayName());  
    assertTrue(testInfo.getTags().contains("my-tag"));  
}
```

```
@Test
```

```
void test2() {
```

```
}
```

```
}
```