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() {

}

}

b)AppTest.java

package UsingJUnitDependencyInjection.UsingJUnitDependencyInjection;

import org.junit.jupiter.api.Test;

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

public class AppTest {

@Test

public void shouldAnswerWithTrue() {

assertTrue(true);

}

}

Output:

