## Write a program to demonstrate conditional test executions.

## 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
 <artifactId>UsingJUnit</artifactId>
  <version>0.0.1-SNAPSHOT</version>
  <dependencies>
       <dependency>
           <groupId>org.junit.jupiter
           <artifactId>junit-jupiter-engine</artifactId>
           <version>5.4.2
       </dependency>
        <dependency>
       <groupId>org.junit.platform</groupId>
       <artifactId>junit-platform-launcher</artifactId>
       <version>1.2.0
   </dependency>
  </dependencies>
</project>
```

## ConditionalTests.java:

```
package com.ecommerce.tests;
import org.junit.jupiter.api.DisplayName;
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;
@DisplayName("JUnit 5 Conditional Tests Example")
public class ConditionalTests {
        @Test
        @EnabledOnOs ({OS.WINDOWS}))
        public void runOnWindows() {
                System.out.println("This runs on Windows");
        }
        @Test
        @EnabledOnOs ({OS.LINUX})
        public void runOnLinux() {
                System.out.println("This runs on Linux");
        }
```

}