**Logging using SLF4J**

**Exercise 1: Logging Error Messages and Warning Levels**

**LoggingTest.java**

package com.example;

import static org.junit.Assert.\*;

import org.junit.Test;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

public class LoggingTest {

private static final Logger logger = LoggerFactory.getLogger(LoggingTest.class);

@Test

public void testLogging() {

logger.error("JUnit test - this is an error message");

logger.warn("JUnit test - this is a warning message");

assertTrue(true); // Dummy assertion to pass the test

}

}

