Week 2: SLF4J Logging Framework

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

# Task:

Write a Java application that demonstrates logging error messages and warning levels using SLF4J.

# Procedure:

# Add SLF4J and Logback dependencies to your `pom.xml` file.

# Create a Java class that uses SLF4J for logging.

# Implementation:

//LoggingExample Class

package org.SLF4J;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

public class LoggingExample {

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

    public static void main(String[] args) {

        logger.error("This is an error message");

        logger.warn("This is a warning message");

    }

}

# A screenshot of a computer program AI-generated content may be incorrect.Output: