SLF4J Logging

# Exercise 1: Logging Error Messages and Warning Levels

## Step 1: Add the following dependencies to pom.xml

<dependency>   
 <groupId>org.slf4j</groupId>   
 <artifactId>slf4j-api</artifactId>   
 <version>1.7.30</version>   
</dependency>   
<dependency>   
 <groupId>ch.qos.logback</groupId>   
 <artifactId>logback-classic</artifactId>   
 <version>1.2.3</version>   
</dependency>

## Step 2: LoggingExample.java

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");   
 }   
}

**Output:**

ERROR LoggingExample: This is an error message

WARN LoggingExample: This is a warning message