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

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

**CODE:**

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) {

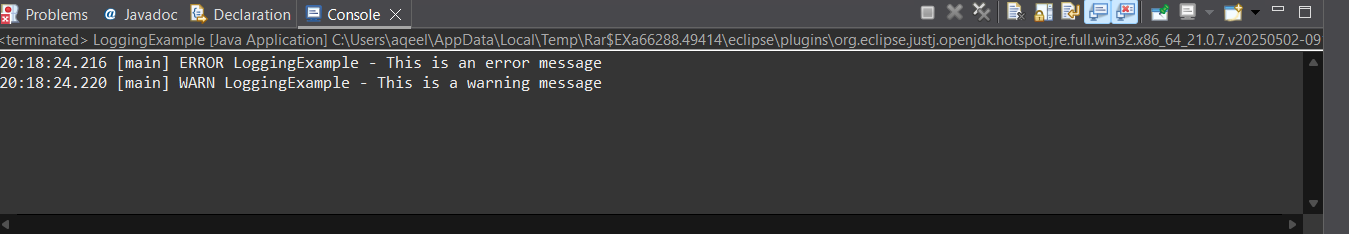
*logger*.error("This is an error message");

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

}

}

**OUTPUT:**

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