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

**CODE :**

**package app;**

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");

    }

}

**pom.xml :**

<dependencies>

  <dependency>

    <groupId>org.slf4j</groupId>

    <artifactId>slf4j-api</artifactId>

    <version>1.7.30</version>

  </dependency>

  <dependency>

    <groupId>ch.qos.logback</groupId>

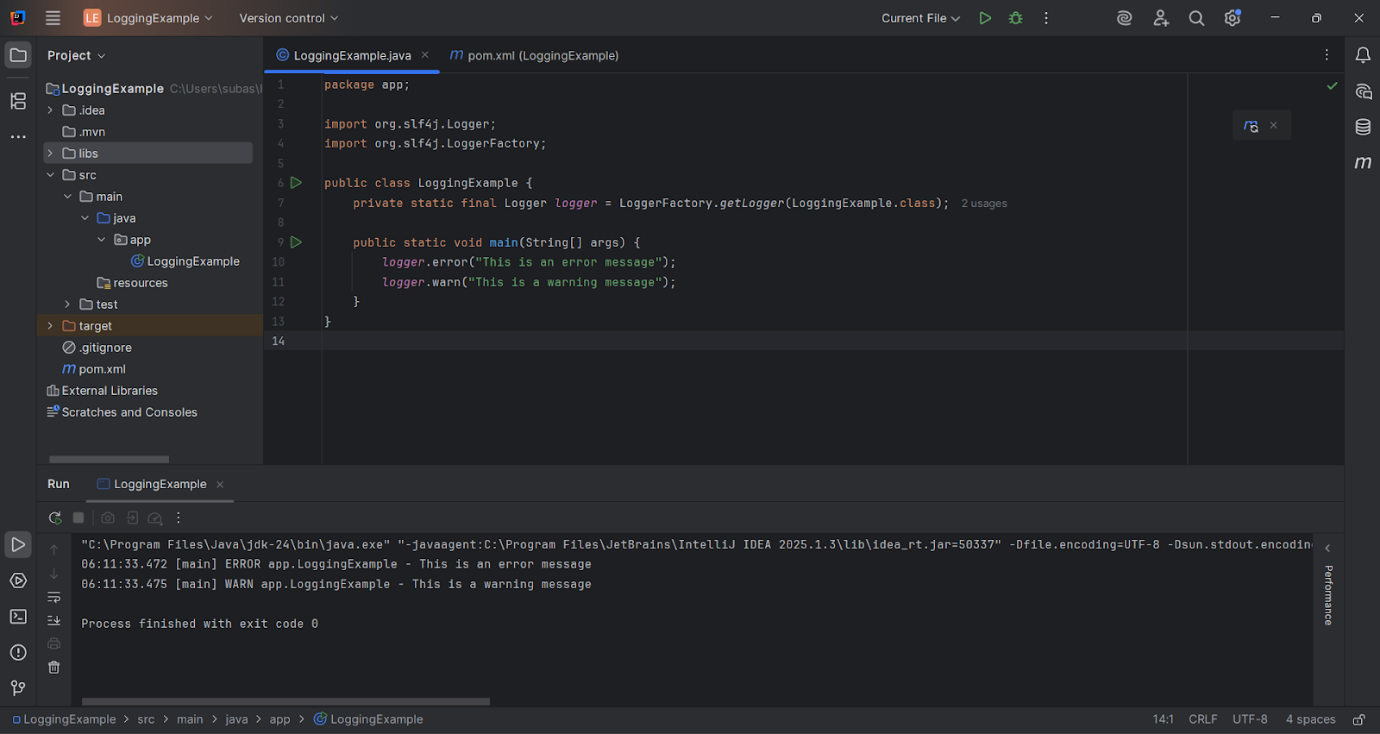
    <artifactId>logback-classic</artifactId>

    <version>1.2.3</version>

  </dependency>

</dependencies>

**OUTPUT :**

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