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

**LoggingExample.java :**

package com.example.LoggingDemonew;

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");

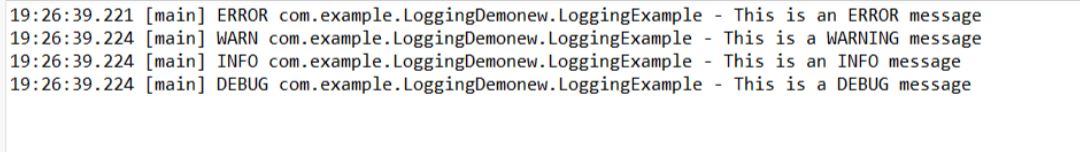
logger.warn("This is a WARNING message");

logger.info("This is an INFO message");

logger.debug("This is a DEBUG message");

}

}

**OUTPUT :**