**SL4J Logging exercises**

SLF4J Logging Exercise 1: Logging Error Messages and Warning Levels

**pom.xml (Dependencies)**

**<**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**>**

**LoggingExample.java**

package com.logdemo;  
  
importorg**.**slf4j**.**Logger**;**importorg**.**slf4j**.**LoggerFactory**;**publicclass **LoggingExample {** private static final Logger logger = LoggerFactory.getLogger(LoggingExample.class);  
  
 public static void main(String[] args) {  
 logger.error("Error message using SL4J Logger");  
 logger.warn("Warning message using SL4J Logger");  
  
 System.out.println("Log messages sent. Check console.");  
 }  
}

**Output Screenshot:**



