Exercise 2: Parameterized Logging (SLF4J)

ParameterizedLoggingExample.java:

package com.example.logging;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

public class ParameterizedLoggingExample {

private static final Logger *logger* = LoggerFactory.*getLogger*(ParameterizedLoggingExample.class);

public static void main(String[] args) {

String username = "aswin";

int loginAttempts = 3;

*logger*.info("User {} has logged in {} times", username, loginAttempts);

*logger*.warn("User {} exceeded {} login attempts", username, loginAttempts);

}

}

**Output:**