

Exercise 1:Setting Up JUnit

```
♦ javac -cp ".;../lib/*" sum.java sumTest.java
♦ java -cp ".;../lib/*" org.junit.runner.JUnitCore sumTest
JUnit version 4.13.2
.
Time: 0.011

OK (1 test)
```

Exercise 3:Assertions in JUnit

```
♦ javac -cp ".;../lib/*" .\AssertionsTest.java
♦ java -cp ".;../lib/*" org.junit.runner.JUnitCore AssertionsTest
JUnit version 4.13.2
.
Time: 0.014

OK (1 test)
```

Exercise 4: AAA Pattern

```
♦ javac -cp ".;../lib/*" AAAtest.java
♦ java -cp ".;../lib/*" org.junit.runner.JUnitCore AAAtest
JUnit version 4.13.2
.Setting up
Tearing down

Time: 0.008

OK (1 test)
```

SLF4j Output

```
♦ javac -cp ".;../lib/slf4j-api-1.7.30.jar;../lib/logback-classic-1.2.3.jar;../lib/logback-core-1.2.3.jar" LoggingExample.java
♦ java -cp ".;../lib/slf4j-api-1.7.30.jar;../lib/logback-classic-1.2.3.jar;../lib/logback-core-1.2.3.jar" LoggingExample
21:37:16.763 [main] ERROR LoggingExample - This is an error message
21:37:16.780 [main] WARN LoggingExample - This is a warning message
```