

# Output

```
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.cognizant:Mochito >-----
[INFO] Building Mochito 1.0-SNAPSHOT
[INFO]   from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] --- clean:3.2.0:clean (default-clean) @ Mochito ---
[INFO]
[INFO] --- resources:3.3.1:resources (default-resources) @ Mochito ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\main\resources
[INFO]
[INFO] --- compiler:3.11.0:compile (default-compile) @ Mochito ---
[INFO] Changes detected - recompiling the module! :source
[WARNING] File encoding has not been set, using platform encoding UTF-8, i.e. build is platform dependent!
[INFO] Compiling 2 source files with javac [debug target 17] to target\classes
[WARNING] system modules path not set in conjunction with -source 17
[INFO]
[INFO] --- resources:3.3.1:testResources (default-testResources) @ Mochito ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\test\resources
[INFO]
[INFO] --- compiler:3.11.0:testCompile (default-testCompile) @ Mochito ---
[INFO] Changes detected - recompiling the module! :dependency
[WARNING] File encoding has not been set, using platform encoding UTF-8, i.e. build is platform dependent!
[INFO] Compiling 1 source file with javac [debug target 17] to target\test-classes
[WARNING] system modules path not set in conjunction with -source 17
[INFO]
[INFO] --- surefire:3.2.5:test (default-test) @ Mochito ---
[INFO] Using auto detected provider org.apache.maven.surefire.junitplatform.JUnitPlatformProvider
[INFO]
[INFO] -----
[INFO] T E S T S
```

```
[INFO] Using auto detected provider org.apache.maven.surefire.junitplatform.JUnitPlatformProvider
[INFO]
[INFO] -----
[INFO] T E S T S
[INFO] -----
[INFO] Running testmock.MyServiceTest
WARNING: A Java agent has been loaded dynamically (C:\Users\aaith\.m2\repository\net\bytebuddy\byte-buddy-agent\1.14.12\byte-buddy-agent-1.14.12.jar)
WARNING: If a serviceability tool is in use, please run with -XX:+EnableDynamicAgentLoading to hide this warning
WARNING: If a serviceability tool is not in use, please run with -Djdk.instrument.traceUsage for more information
WARNING: Dynamic loading of agents will be disallowed by default in a future release
Java HotSpot(TM) 64-Bit Server VM warning: Sharing is only supported for boot loader classes because bootstrap classpath has been appended
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 1.126 s -- in testmock.MyServiceTest
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO]
[INFO] --- jar:3.4.1:jar (default-jar) @ Mochito ---
[INFO] Building jar: C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\target\Mochito-1.0-SNAPSHOT.jar
[INFO]
[INFO] --- install:3.1.2:install (default-install) @ Mochito ---
[INFO] Installing C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\pom.xml to C:\Users\aaith\.m2\repository\com\cognizant\Mochito\1.0-SNAPSHOT\Mochito-1.0-SNAPSHOT.pom
[INFO] Installing C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\target\Mochito-1.0-SNAPSHOT.jar to C:\Users\aaith\.m2\repository\com\cognizant\Mochito\1.0-SNAPSHOT\Mochito-1.0-SNAPSHOT.jar
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 4.254 s
[INFO] Finished at: 2025-06-28T17:55:51+05:30
[INFO]
[INFO] PS C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2> mvn test
[INFO] Scanning for projects...
[INFO]
```

C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\test\java\testmock> testmock> testMockTest> TestVarInitialization 12:22 15 UTF-8 4 spaces

```

[INFO]
PS C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2> mvn test
[INFO] Scanning for projects...
[INFO]
[INFO] -----< com.cognizant:Mochito >-----
[INFO] Building Mochito 1.0-SNAPSHOT
[INFO] from pom.xml
[INFO] -----[ jar ]-----
[INFO]
[INFO] --- resources:3.3.1:resources (default-resources) @ Mochito ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\main\resources
[INFO]
[INFO] --- compiler:3.11.0:compile (default-compile) @ Mochito ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- resources:3.3.1:testResources (default-testResources) @ Mochito ---
[WARNING] Using platform encoding (UTF-8 actually) to copy filtered resources, i.e. build is platform dependent!
[INFO] skip non existing resourceDirectory C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\test\resources
[INFO]
[INFO] --- compiler:3.11.0:testCompile (default-testCompile) @ Mochito ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- surefire:3.2.5:test (default-test) @ Mochito ---
[INFO] Using auto detected provider org.apache.maven.surefire.junitplatform.JUnitPlatformProvider
[INFO]
[INFO] -----
[INFO] T E S T S
[INFO] -----
[INFO] Running testmock.MyServiceTest
WARNING: A Java agent has been loaded dynamically (C:\Users\aaith\.m2\repository\net\bytebuddy\byte-buddy-agent\1.14.12\byte-buddy-agent-1.14.12.jar)
WARNING: If a serviceability tool is in use, please run with -XX:+EnableDynamicAgentLoading to hide this warning
WARNING: If a serviceability tool is not in use, please run with -Djdk.instrument.traceUsage for more information
WARNING: Dynamic loading of agents will be disallowed by default in a future release

```

```

[INFO] skip non existing resourceDirectory C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2\src\test\resources
[INFO]
[INFO] --- compiler:3.11.0:testCompile (default-testCompile) @ Mochito ---
[INFO] Nothing to compile - all classes are up to date
[INFO]
[INFO] --- surefire:3.2.5:test (default-test) @ Mochito ---
[INFO] Using auto detected provider org.apache.maven.surefire.junitplatform.JUnitPlatformProvider
[INFO]
[INFO] -----
[INFO] T E S T S
[INFO] -----
[INFO] Running testmock.MyServiceTest
WARNING: A Java agent has been loaded dynamically (C:\Users\aaith\.m2\repository\net\bytebuddy\byte-buddy-agent\1.14.12\byte-buddy-agent-1.14.12.jar)
WARNING: If a serviceability tool is in use, please run with -XX:+EnableDynamicAgentLoading to hide this warning
WARNING: If a serviceability tool is not in use, please run with -Djdk.instrument.traceUsage for more information
WARNING: Dynamic loading of agents will be disallowed by default in a future release
Java HotSpot(TM) 64-Bit Server VM warning: Sharing is only supported for boot loader classes because bootstrap classpath has been appended
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.922 s -- in testmock.MyServiceTest
[INFO]
[INFO] Results:
[INFO]
[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0
[INFO]
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 2.639 s
[INFO] Finished at: 2025-06-28T17:56:00+05:30
[INFO] -----
PS C:\Users\aaith\OneDrive\Desktop\Cognizant\week - 2\Mochito#2>

```