

Skipping Tests

To skip **running the tests** for a particular project, set the **skipTests** property to **true**.

```
<project>
[...]
```

```
<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-surefire-plugin</artifactId>
      <version>2.18.1</version>
      <configuration>
        <skipTests>true</skipTests>
      </configuration>
    </plugin>
  </plugins>
</build>
[...]
```

```
</project>
```

You can also skip the tests via the command line by executing the following command:

```
mvn install -DskipTests
```

If you absolutely must, you can also use the `maven.test.skip` property to skip **compiling the tests**.

`maven.test.skip` is honored by Surefire, Failsafe and the Compiler Plugin.

```
mvn install -Dmaven.test.skip=true
```

Skipping by Default

If you want to skip tests by default but want the ability to re-enable tests from the command line, you need to go via a properties section in the pom:

```
<project>
[...]
```

```
<properties>
  <skipTests>true</skipTests>
</properties>
[...]
```

```
<build>
  <plugins>
    <plugin>
      <groupId>org.apache.maven.plugins</groupId>
      <artifactId>maven-surefire-plugin</artifactId>
      <version>2.18.1</version>
      <configuration>
        <skipTests>${skipTests}</skipTests>
      </configuration>
    </plugin>
  </plugins>
</build>
[...]
```

```
    </configuration>
  </plugin>
</plugins>
</build>
[...]
```

This will allow you to run with tests disabled by default and to run them with this command:

```
mvn install -DskipTests=false
```

The same can be done with the `skip` parameter and other boolean properties of the plugin.