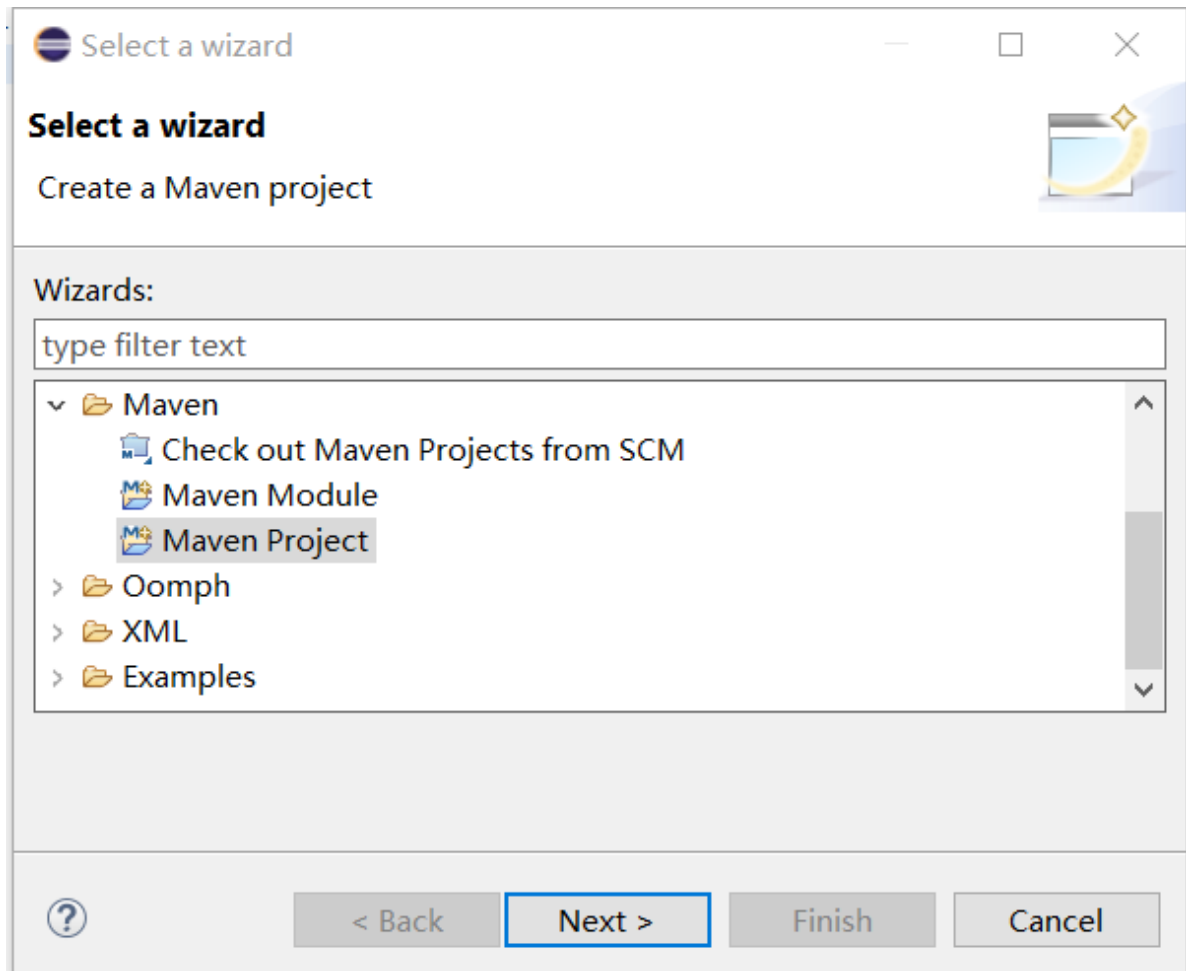


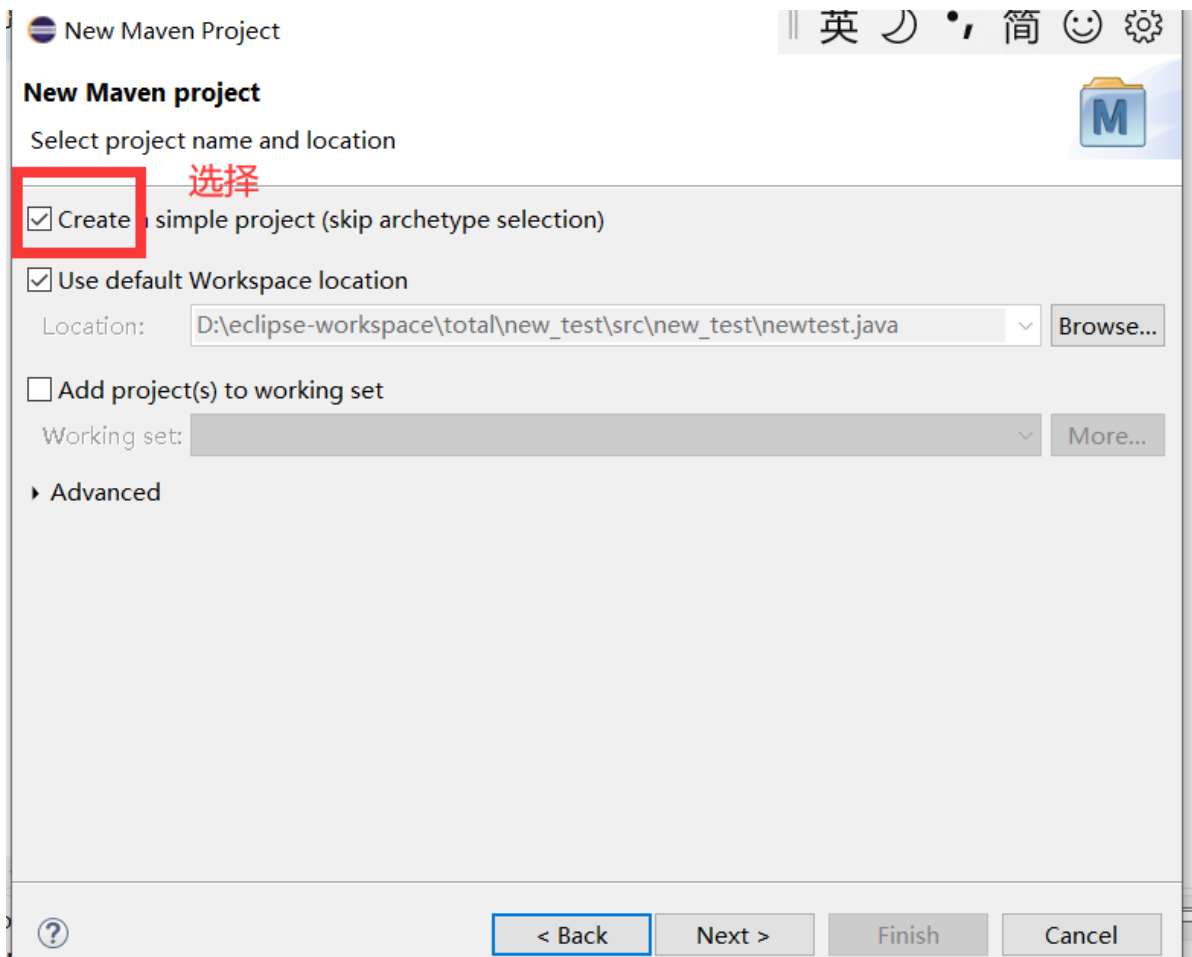
Mave的使用

一、创建MAVEN项目


1.直接创建

file -> new -> other





- 设置信息
- groupId: 组织名
- artifactId: 作品(项目)名
- Name: 别名(optional)
- Description: 描述(optional)

 New Maven Project

英
 简
 设置

New Maven project

Enter a group id for the artifact.

Artifact

Group Id:

Artifact Id:

Version: 0.0.1-SNAPSHOT

Packaging: jar

Name:

Description:

Parent Project

Group Id:

Artifact Id:


Version:
 Browse...
 Clear

Advanced

?
 < Back
 Next >
 Finish
 Cancel

2.先创建java project 再Convert to Maven Project

二、修改pom.xml，创建jar依赖


Apache Commons Math » 3.6.1

The Apache Commons Math project is a library of lightweight, statistics components addressing the most common practical problems available in the Java programming language or commons-lang.

License: Apache 2.0

Categories: Math Libraries

HomePage: http://commons.apache.org/proper/commons-math/

Date: (Mar 17, 2016)

Files: pom (28 KB) jar (2.1 MB) View All

Repositories: Central Spring Plugins

Used By: 1,266 artifacts

Maven
 Gradle
 SBT
 Ivy
 Grape
 Leiningen
 Buildr

```

<!-- https://mvnrepository.com/artifact/org.apache.commons/commons-math3 -->
<dependency>
  <groupId>org.apache.commons</groupId>
  <artifactId>commons-math3</artifactId>
  <version>3.6.1</version>
</dependency>

```

依赖文本

```

1<project xmlns="http://maven.apache.org/POM/4.0.0" >
2  <modelVersion>4.0.0</modelVersion>
3  <groupId>com.test</groupId>
4  <artifactId>MOOC13-01Maven</artifactId>
5  <version>0.0.1-SNAPSHOT</version>
6  <name>MOOC13-01Maven</name>
7  <description>maven test</description>
8  <dependencies>
9    <dependency>
10      <groupId>org.apache.commons</groupId>
11      <artifactId>commons-math3</artifactId>
12      <version>3.6.1</version>
13    </dependency>
14  </dependencies>
15</project>

```

三、编译

右键项目 -> Run as -> Maven Build

