Maven web app example

Error : The superclass "javax.servlet.http.HttpServlet" was not found on the Java Build Path

Add dependency :

<!-- https://mvnrepository.com/artifact/javax.servlet/servlet-api -->

<dependency>

<groupId>javax.servlet</groupId>

<artifactId>servlet-api</artifactId>

<version>2.5</version>

<scope>provided</scope>

</dependency>

cmd

Solution two : **go to Project properties -> maven -> Project Facets->runtimes->select server-> apply**

Maven webapp deploy on jetty server :

Add plugin :

<!-- https://mvnrepository.com/artifact/org.eclipse.jetty/jetty-maven-plugin -->

<dependency>

<groupId>org.eclipse.jetty</groupId>

<artifactId>jetty-maven-plugin</artifactId>

<version>9.0.0.M5</version>

</dependency>

Embedded tomcat server in maven

<!-- https://mvnrepository.com/artifact/org.codehaus.cargo/cargo-maven2-plugin -->

<dependency>

<groupId>org.codehaus.cargo</groupId>

<artifactId>cargo-maven2-plugin</artifactId>

<version>1.7.6</version>

</dependency>

<plugin>

<groupId>org.codehaus.cargo</groupId>

<artifactId>cargo-maven2-plugin</artifactId>

<version>1.7.6</version>

<configuration>

<container>

<containerId>tomcat9x</containerId>

<type>embedded</type>

</container>

</configuration>

</plugin>

Maven Dependency Exclusion || How to exclude dependency in maven? || Maven Interview Question

<dependency>

<groupId>net.sf.spring-json</groupId>

<artifactId>spring-json</artifactId>

<version>1.2</version>

<exclusions>

<exclusion>

<groupId>cglib</groupId>

<artifactId>cglib-full</artifactId>

</exclusion>

<exclusion>

<groupId>org.springframework</groupId>

<artifactId>spring</artifactId>

</exclusion>

</exclusions>

<scope>test</scope>

</dependency>

**How to import remote archetype :**

Window-> preferences-> maven-> archetype->add remote-> paste link

: https://repo1.maven.org/maven2/archetype-catalog.xml