**LC1:**

**POM.XML**

|  |
| --- |
| <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">  <modelVersion>4.0.0</modelVersion>  <groupId>com.build.maven.java</groupId>  <artifactId>com.build.maven.java</artifactId>  <version>1.0-SNAPSHOT</version>  <name>com.build.maven.java</name>  <url>http://maven.apache.org</url>        <build>  <pluginManagement>  <plugins>  <plugin>  <groupId>org.apache.maven.plugins</groupId>  <artifactId>maven-jar-plugin</artifactId>  <version>2.4</version>  <configuration>  <archive>  <manifest>  <mainClass>Main</mainClass>  </manifest>  </archive>  </configuration>  </plugin>  </plugins>  </pluginManagement>  </build>      </project> |

**LC2:**

**POM.XML**

|  |
| --- |
| <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-v4\_0\_0.xsd">  <modelVersion>4.0.0</modelVersion>  <groupId>com.new.code</groupId>  <artifactId>MavenJunit</artifactId>  <packaging>jar</packaging>  <version>0.0.1-SNAPSHOT</version>  <name>MavenJunit</name>  <url>http://maven.apache.org</url>    <properties>  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>  <maven.compiler.source>1.7</maven.compiler.source>  <maven.compiler.target>1.7</maven.compiler.target>  </properties>  <build>  <sourceDirectory>src</sourceDirectory>    <pluginManagement>  <plugins>  <plugin>  <artifactId>maven-surefire-plugin</artifactId>  <version>2.22.0</version>  </plugin>    </plugins>  </pluginManagement>  </build>  <dependencies>  <dependency>  <groupId>junit</groupId>  <artifactId>junit</artifactId><version>4.12</version>  <exclusions>  <exclusion> <groupId>org.hamcrest</groupId> <artifactId>hamcrest-core</artifactId>  </exclusion>  </exclusions>  </dependency>  <dependency>  <groupId>org.hamcrest</groupId>  <artifactId>hamcrest-library</artifactId>  <version>1.3</version>  </dependency>  </dependencies>    </project> |

**LC3:**

**MabenBuild.sh**

|  |
| --- |
| #Give the 'mvn' command here. Specify all the required parameters in the command-line itself  mvn archetype:generate -DgroupId=com.maven -DartifactId=EmployeeProject -DarchetypeArtifactId=maven-archetype-quickstart -DinteractiveMode=false |

**CC1:**

**POM.XML**

|  |
| --- |
| <?xml version="1.0" encoding="UTF-8"?>  <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">  <modelVersion>4.0.0</modelVersion>  <groupId>com.ebox.build.maven.java</groupId>  <artifactId>WebMaven</artifactId>  <version>1.0-SNAPSHOT</version>  <packaging>war</packaging>  <name>WebMaven</name>  <url>http://maven.apache.org</url>  <properties>  <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>  <maven.compiler.source>1.7</maven.compiler.source>  <maven.compiler.target>1.7</maven.compiler.target>  </properties>  <dependencies>  <dependency>  <groupId>javax.servlet</groupId>  <artifactId>javax.servlet-api</artifactId>  <version>3.1.0</version>  <scope>provided</scope>  </dependency>  </dependencies>  <build>  <pluginManagement><!-- lock down plugins versions to avoid using Maven defaults (may be moved to parent pom) -->  <plugins>  <!-- clean lifecycle, see https://maven.apache.org/ref/current/maven-core/lifecycles.html#clean\_Lifecycle -->  <plugin>  <groupId>org.apache.tomcat.maven</groupId>  <artifactId>tomcat7-maven-plugin</artifactId>  <version>2.2</version>  <configuration>  <path>/WebMaven</path>  </configuration>  </plugin>  <plugin>  <groupId>org.apache.maven.plugins</groupId>  <artifactId>maven-compiler-plugin</artifactId>  <version>3.8.1</version>  </plugin>  </plugins>  </pluginManagement>  </build>  </project> |

**CC2:**

**POM.XML**

|  |
| --- |
| <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">  <modelVersion>4.0.0</modelVersion>  <groupId>com.build.maven.java</groupId>  <artifactId>com.build.maven.java</artifactId>  <version>1.0-SNAPSHOT</version>  <name>com.build.maven.java</name>  <url>http://maven.apache.org</url>    <build>  <pluginManagement>  <plugins>  <plugin>  <groupId>org.apache.maven.plugins</groupId>  <artifactId>maven-jar-plugin</artifactId>  <version>2.4</version>  <configuration>  <archive>  <manifest>  <mainClass>Main</mainClass>  </manifest>  </archive>  </configuration>  </plugin>  </plugins>  </pluginManagement>  </build>  </project> |