## Phase3:Assisted project1:

## :Set up a Spring framework environment:

## POM.XML:

```
<?xml version="1.0" encoding="UTF-8"?>
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
 <artifactId>SpringSetup</artifactId>
 <version>0.0.1-SNAPSHOT
 <packaging>war</packaging>
 <name>SpringSetup Maven Webapp</name>
 <!-- FIXME change it to the project's website -->
 <url>http://www.example.com</url>
 properties>
   <maven.compiler.source>1.7</maven.compiler.source>
   <maven.compiler.target>1.7</maven.compiler.target>
 </properties>
 <dependencies>
   <dependency>
     <groupId>junit
     <artifactId>junit</artifactId>
     <version>4.11</version>
     <scope>test</scope>
   </dependency>
 </dependencies>
 <build>
   <finalName>SpringSetup</finalName>
   <pluginManagement><!-- lock down plugins versions to avoid using Maven defaults</pre>
(may be moved to parent pom) -->
     <plugins>
       <plugin>
        <artifactId>maven-clean-plugin</artifactId>
         <version>3.1.0
       </plugin>
       <!-- see http://maven.apache.org/ref/current/maven-core/default-
bindings.html#Plugin_bindings_for_war_packaging -->
       <plugin>
        <artifactId>maven-resources-plugin</artifactId>
        <version>3.0.2
```

```
</plugin>
       <plugin>
         <artifactId>maven-compiler-plugin</artifactId>
         <version>3.8.0
       </plugin>
       <plugin>
         <artifactId>maven-surefire-plugin</artifactId>
         <version>2.22.1
       </plugin>
       <plugin>
         <artifactId>maven-war-plugin</artifactId>
         <version>3.2.2
       </plugin>
       <plugin>
         <artifactId>maven-install-plugin</artifactId>
         <version>2.5.2
       </plugin>
       <plugin>
         <artifactId>maven-deploy-plugin</artifactId>
         <version>2.8.2
       </plugin>
     </plugins>
   </pluginManagement>
 </build>
</project>
```

