

- In this maven dependencies below, you have the JPA,H2 database, PostgreSQL, springboot validation and spring boot security

```

<dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-data-jpa</artifactId>
</dependency>

<dependency>
    <groupId>com.h2database</groupId>
    <artifactId>h2</artifactId>
    <scope>runtime</scope>
</dependency>

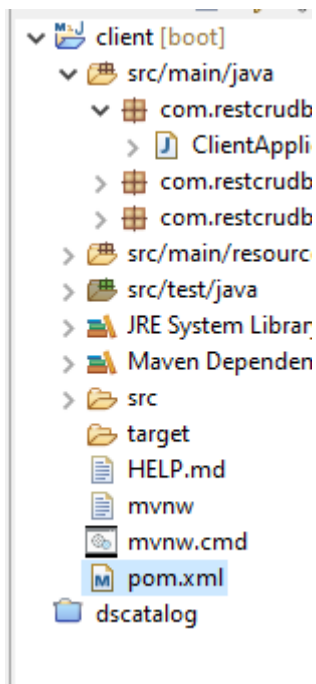
<dependency>
    <groupId>org.postgresql</groupId>
    <artifactId>postgresql</artifactId>
    <scope>runtime</scope>
</dependency>

<dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-validation</artifactId>
</dependency>

<dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-security</artifactId>
</dependency>

```

- Open the pom.xml file in STS

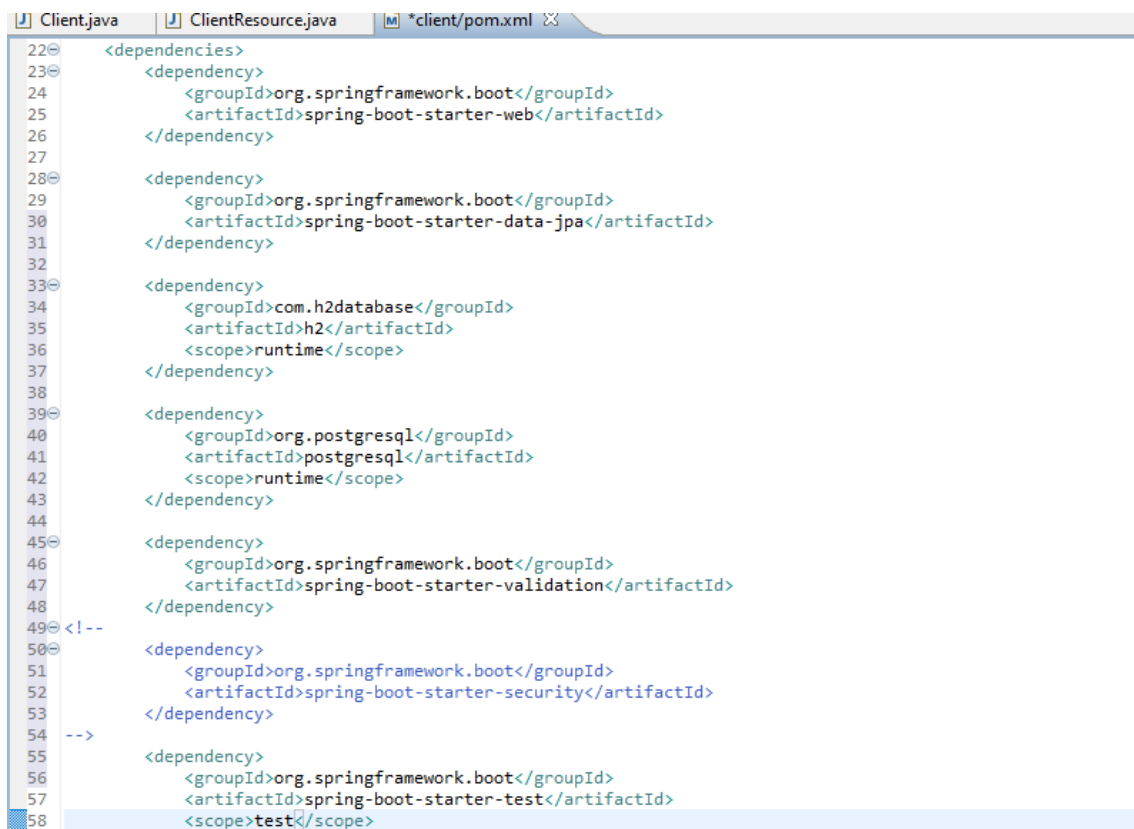


- Search for the dependencies

```
<dependencies>
  <dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-web</artifactId>
  </dependency>

  <dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-test</artifactId>
    <scope>test</scope>
    <exclusions>
      <exclusion>
        <groupId>org.junit.vintage</groupId>
        <artifactId>junit-vintage-engine</artifactId>
      </exclusion>
    </exclusions>
  </dependency>
</dependencies>
```

- Now, you have to put the dependencies between the <dependencies> statement



The screenshot shows an IDE with three tabs: Client.java, ClientResource.java, and *client/pom.xml. The pom.xml file is open, showing a list of dependencies. The code is as follows:

```
22 <dependencies>
23   <dependency>
24     <groupId>org.springframework.boot</groupId>
25     <artifactId>spring-boot-starter-web</artifactId>
26   </dependency>
27
28   <dependency>
29     <groupId>org.springframework.boot</groupId>
30     <artifactId>spring-boot-starter-data-jpa</artifactId>
31   </dependency>
32
33   <dependency>
34     <groupId>com.h2database</groupId>
35     <artifactId>h2</artifactId>
36     <scope>runtime</scope>
37   </dependency>
38
39   <dependency>
40     <groupId>org.postgresql</groupId>
41     <artifactId>postgresql</artifactId>
42     <scope>runtime</scope>
43   </dependency>
44
45   <dependency>
46     <groupId>org.springframework.boot</groupId>
47     <artifactId>spring-boot-starter-validation</artifactId>
48   </dependency>
49 <!--
50   <dependency>
51     <groupId>org.springframework.boot</groupId>
52     <artifactId>spring-boot-starter-security</artifactId>
53   </dependency>
54 -->
55   <dependency>
56     <groupId>org.springframework.boot</groupId>
57     <artifactId>spring-boot-starter-test</artifactId>
58     <scope>test</scope>
```

- When you save, the STS will make the download of the dependencies.