

ReadMe:

Step 1: open and run the project.

If you have IntelliJ Idea, you can directly open the project in IntelliJ Idea, and press the “run” button in the upper-right corner.

If you don’t have IntelliJ Idea, you can open the project in other compilers, but may need to download all the dependencies listed below manually.

Step 2: submit information and upload the file.

After you start the program, you can type <http://localhost:8080/uploadPage> in any browser to go to the upload page. Then input Customer name (string), Product name (string), Product version (string), Issue Summary (string), Issue detail (upload a file), and press the “submit” button to submit.

Step 3: search information by customer name.

After you start the program, you can type <http://localhost:8080/searchPage> in any browser to go to the search page. Then input the customer\_name, and press the “SEARCH” button to search for result.

Here are all the dependencies:

```
<dependencies>
  <dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-data-jpa</artifactId>
  </dependency>
  <dependency>
    <groupId>javax.servlet.jsp</groupId>
    <artifactId>jsp-api</artifactId>
    <version>2.2.1-b03</version>
    <scope>provided</scope>
  </dependency>
  <dependency>
    <groupId>com.baomidou</groupId>
    <artifactId>mybatis-plus-boot-starter</artifactId>
    <version>3.5.1</version>
  </dependency>

  <dependency>
    <groupId>mysql</groupId>
    <artifactId>mysql-connector-java</artifactId>
    <version>8.0.29</version>
  </dependency>
```

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

<dependency>
  <groupId>org.springframework.boot</groupId>
  <artifactId>spring-boot-devtools</artifactId>
  <scope>runtime</scope>
  <optional>true</optional>
</dependency>
<dependency>
  <groupId>org.springframework.boot</groupId>
  <artifactId>spring-boot-starter-test</artifactId>
  <scope>test</scope>
</dependency>
</dependencies>
```