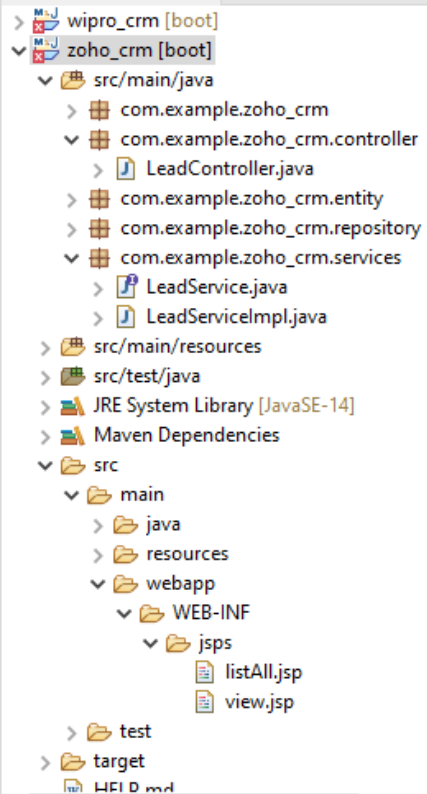
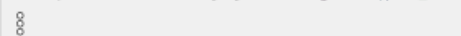




Project Explorer



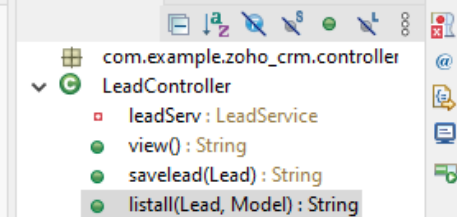
Boot Dashboard



Type tags, projects, or working set names to match

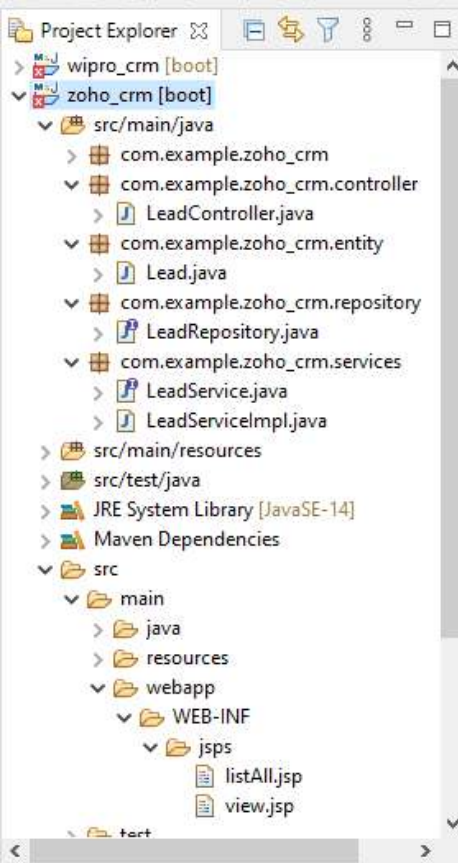
```
14 public class LeadController {
15
16     @Autowired
17     private LeadService leadServ;
18
19     // http://localhost:8080/view
20     @RequestMapping("/view")
21     public String view() {
22         return "view";
23     }
24
25     //action = savelead like servlet
26     @RequestMapping("/savelead")
27     public String savelead(Lead lead) {
28         leadServ.saveLeadService(lead);
29         return "view";
30     }
31
32     //http:localhost:8080/listall
33     @RequestMapping("/listall")
34     public String listall(Lead lead, Model model) {
35         List<Lead> leads = leadServ.listAllData(lead);
36         model.addAttribute("leads", leads);
37         return "listAll";
38     }
39 }
40
```

Outline

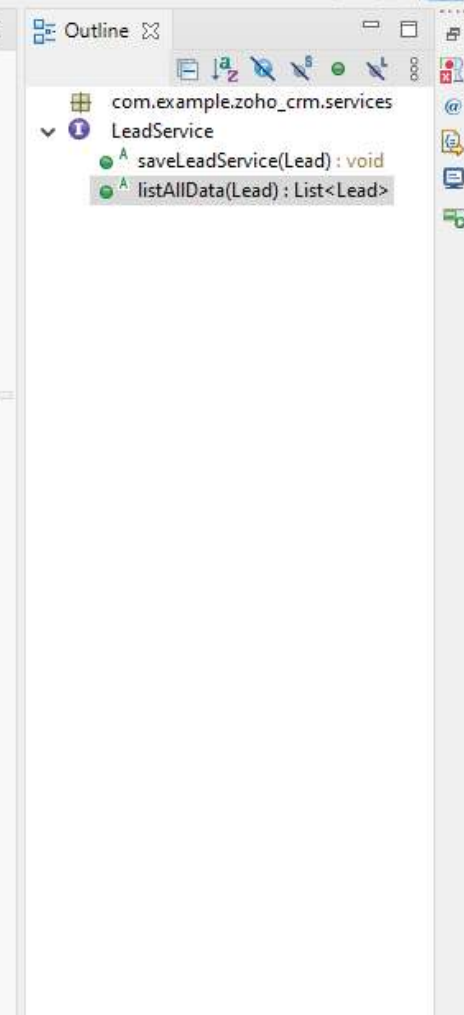


Workspace - zoho_crm/src/main/java/com/example/zoho_crm/services/LeadService.java - Spring Tool Suite 4

File Edit Source Refactor Navigate Search Project Run Window Help

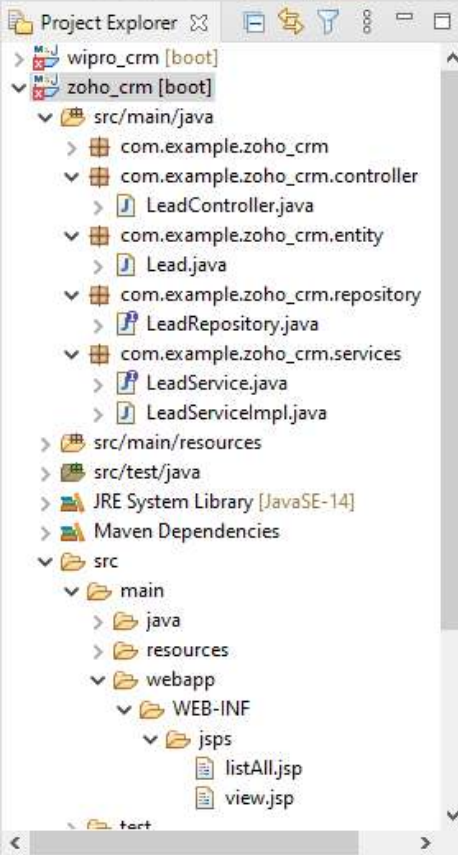


```
1 package com.example.zoho_crm.services;
2
3 import java.util.List;
4
5 import com.example.zoho_crm.entity.Lead;
6
7
8 public interface LeadService {
9     public void saveLeadService(Lead lead);
10    public List<Lead> listAllData(Lead lead);
11 }
12
```

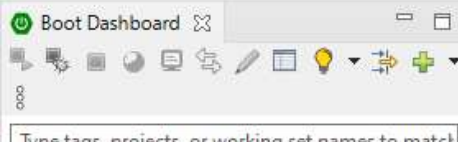
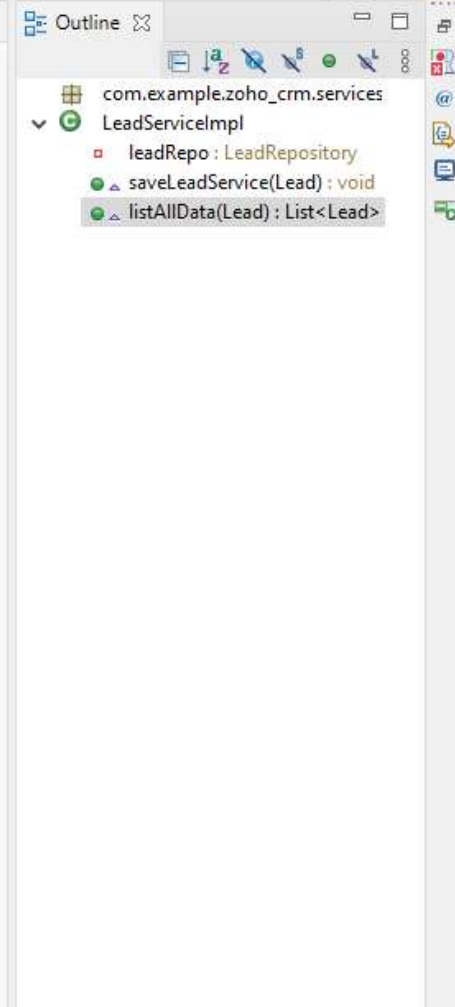


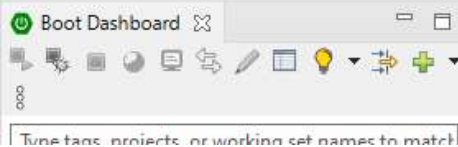
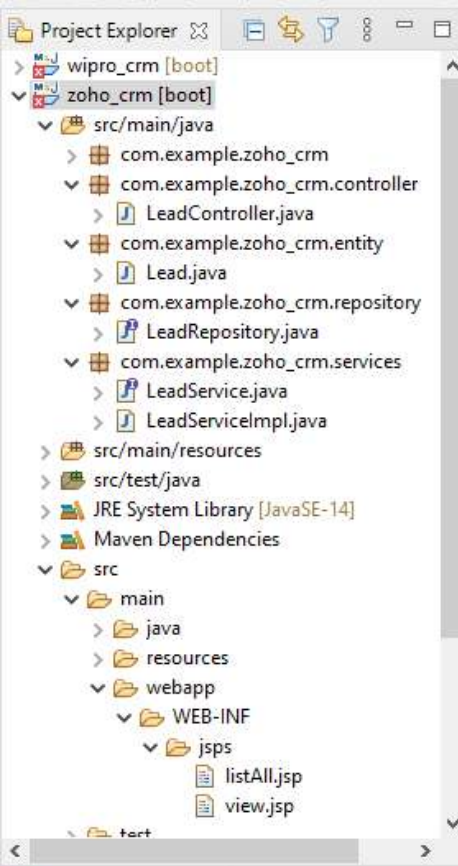
Workspace - zoho_crm/src/main/java/com/example/zoho_crm/services/LeadServiceImpl.java - Spring Tool Suite 4

File Edit Source Refactor Navigate Search Project Run Window Help

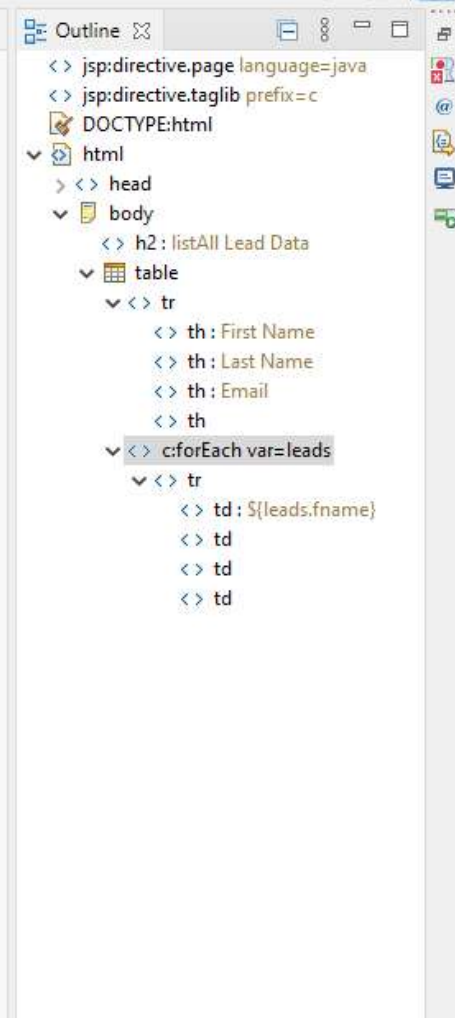


```
1 package com.example.zoho_crm.services;
2
3 import java.util.List;
10 @Service
11 public class LeadServiceImpl implements LeadService {
12     @Autowired
13     private LeadRepository leadRepo;
14     @Override
15     public void saveLeadService(Lead lead) {
16
17         leadRepo.save(lead);
18     }
19     @Override
20     public List<Lead> listAllData(Lead lead) {
21         List<Lead> leads = leadRepo.findAll();
22         return leads;
23     }
24 }
25
26
```





```
LeadController.java  LeadService.java  LeadServiceImpl.java  listAll.jsp
4 <%@ taglib uri="http://java.sun.com/jsp/jstl/core" prefix="c" %>
5 <!DOCTYPE html>
6 <html>
7 <head>
8 <meta charset="ISO-8859-1">
9 <title>listAll</title>
10 </head>
11 <body>
12 <h2>listAll Lead Data </h2>
13 <table>
14 <tr>
15 <th>First Name</th>
16 <th>Last Name</th>
17 <th>Email</th>
18 <th>Mobile</th>
19 </tr>
20 <c:forEach var="Leads" items="${leads}">
21 <tr>
22 <td>${leads.fname}</td>
23 <td>${leads.lname}</td>
24 <td>${leads.email}</td>
25 <td>${leads.mobile}</td>
26 </tr>
27 </c:forEach>
28 </table>
29 </body>
```



Project Explorer

- com.example.zoho_crm.repository
 - LeadRepository.java
- com.example.zoho_crm.services
 - LeadService.java
 - LeadServiceImpl.java
- src/main/resources
- src/test/java
- JRE System Library [JavaSE-14]
- Maven Dependencies
- src
 - main
 - java
 - resources
 - webapp
 - WEB-INF
 - jsps
 - listAll.jsp
 - view.jsp
 - test
 - target
 - HELP.md
 - mvnw
 - mvnw.cmd
 - pom.xml
- zoho_crm1 [boot]
- zoho_crm2 [boot]

Boot Dashboard

Type tags, projects, or working set names to match

LeadController.java

LeadService.java

LeadServiceImpl.java

listAll.jsp

zoho_crm/pom.xml

```
47 <!-- https://mvnrepository.com/artifact/org.springframework.boot/spring-boot-starter-test -->
48 <dependency>
49 <groupId>org.springframework.boot</groupId>
50 <artifactId>spring-boot-starter-test</artifactId>
51 <scope>test</scope>
52 </dependency>
53 <dependency>
54 <groupId>org.apache.tomcat.embed</groupId>
55 <artifactId>tomcat-embed-jasper</artifactId>
56 <scope>provided</scope>
57 </dependency>
58 <!-- https://mvnrepository.com/artifact/javax.servlet/jstl -->
59 <dependency>
60 <groupId>javax.servlet</groupId>
61 <artifactId>jstl</artifactId>
62 <version>1.2</version>
63 </dependency>
64 </dependencies>
65
66 <build>
67 <plugins>
68 <plugin>
69 <groupId>org.springframework.boot</groupId>
70 <artifactId>spring-boot-maven-plugin</artifactId>
71 </plugin>
72 </plugins>
73 </build>
74
```

Outline

```
?? xml
<?> project xmlns=http://maven.apache.org/POM/4.0.0
<modelVersion>4.0.0</modelVersion>
<parent>org.springframework.boot:spring-boot-starter-parent</parent>
<groupId>com.zoho_crm</groupId>
<artifactId>zoho_crm</artifactId>
<version>0.0.1-SNAPSHOT</version>
<name>zoho_crm</name>
<description>zoho_crm project for Spring</description>
<url></url>
<licenses>
<developers>
<scm>
<properties>
<dependencies>
<dependency>org.springframework.boot:spring-boot-starter</dependency>
<dependency>org.springframework.boot:spring-boot-starter-test</dependency>
<dependency>com.mysql:mysql-connector-j</dependency>
<dependency>org.springframework.boot:spring-boot-starter-web</dependency>
<dependency>org.apache.tomcat.embed:tomcat-embed-jasper</dependency>
<!-- https://mvnrepository.com/artifact/javax.servlet/jstl -->
<dependency>javax.servlet:jstl</dependency>
<build>
```