Insert tit	Insert title here ×					
\leftarrow \rightarrow G	♂ localhost:8085/Detail_Date_Demo/done.do?date=5-5-5&comment=Nabeel					
Date: Commen	t: Clear					

Comment Submit Detail...

Date	Comment	Edit	Delete	Conform
5-5-4	ddd	<u>Edit</u>	<u>Delete</u>	<u>Disable</u>
5-5-5	Nabeel	<u>Edit</u>	<u>Delete</u>	<u>Disable</u>

Spring mvc (Edit, Delete, Disable----link-project)

```
Detail calss
```

```
package com.detail.info;
public class Detail {
      private String date;
      private String comment;
      public Detail(){}
      public Detail(String date, String comment) {
            super();
            this.date = date;
            this.comment = comment;
      }
      public String getDate() {
            return date;
      public void setDate(String date) {
            this.date = date;
      public String getComment() {
           return comment;
      public void setComment(String comment) {
            this.comment = comment;
Detail Controller
```

package com.pagescontroller; import java.util.ArrayList;

```
import java.util.List;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpSession;
import javax.websocket.Session;
import org.springframework.http.HttpRequest;
import org.springframework.stereotype.Controller;
import org.springframework.ui.ModelMap;
import org.springframework.web.bind.annotation.ModelAttribute;
import org.springframework.web.bind.annotation.PathVariable;
import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RequestMethod;
import org.springframework.web.bind.annotation.RequestParam;
import org.springframework.web.servlet.ModelAndView;
import com.detail.info.Detail;
import com.sun.org.apache.bcel.internal.generic.NEW;
@Controller
public class Detail Controller {
      private List<Detail> list;
      private int number;
      //Constructor
      public Detail Controller() {
            this.list = new ArrayList<Detail>();
      }
      @SuppressWarnings("deprecation")
      @RequestMapping(value={"welcome"})
      public String firstTime (ModelMap model, @ModelAttribute ("SpringWeb") Detail
detail) {
            model.addObject("change action", "save");
            model.addObject("button_text", "Submit");
            model.addAttribute("command", new Detail());
            model.addObject("list", list);
            return "post detail";
      }
      @SuppressWarnings("deprecation")
      @RequestMapping(value={"save"})
      public ModelAndView Increment(@ModelAttribute("SpringWeb")Detail
detail, ModelMap model) {
            model.addObject("change action", "save");
            model.addObject("button text", "Submit");
            model.addAttribute("command", new Detail());
        list.add(detail);
        model.addObject("list", list);
        return new ModelAndView("post detail");
      @SuppressWarnings("deprecation")
      @RequestMapping("edit")
    public ModelAndView edit Detail(ModelMap model, HttpServletRequest request) {
        number = Integer.parseInt(request.getParameter("edt"));
            model.addObject("command", new Detail(list.get(number).getDate(),
list.get(number).getComment() ));
```

```
model.addObject("change action", "done");
            model.addObject("button text", "Edit/Save");
        model.addObject("list", list);
        return new ModelAndView("post detail");
    }
      @SuppressWarnings("deprecation")
      @RequestMapping("delete")
    public ModelAndView delete Detail(ModelMap model, HttpServletRequest request) {
        model.addAttribute("command", new Detail());
        model.addObject("change action", "save");
        list.remove(Integer.parseInt(request.getParameter("det")));
        model.addObject("list", list);
        model.addObject("button text", "Submit");
        return new ModelAndView("post detail");
      @SuppressWarnings("deprecation")
      @RequestMapping("done")
    public ModelAndView edit save Detail (@ModelAttribute ("SpringWeb") Detail
detail, ModelMap model) {
            model.addAttribute("command", new Detail());
            list.set(number, detail);
            model.addObject("change_action", "save");
            model.addObject("button text", "Submit");
            model.addObject("list", list);
            return new ModelAndView("post detail");
    }
      @SuppressWarnings("deprecation")
      @RequestMapping(value ="disable")
      public ModelAndView disable link(HttpServletRequest request, ModelMap model) {
            model.addAttribute("command", new Detail());
            model.addObject("change action", "save");
            model.addObject("button_text", "Submit");
          model.addObject("dis", Integer.parseInt(request.getParameter("dis")));
            model.addObject("list", list);
            return new ModelAndView("post detail");
      }
post detail.jsp
<%@page import="org.springframework.ui.Model"%>
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
    pageEncoding="ISO-8859-1"%>
<%@ taglib prefix="spring" uri="http://www.springframework.org/tags"%>
<%@ taglib uri="http://java.sun.com/jsp/jstl/core" prefix="c" %>
<%@ taglib uri="http://www.springframework.org/tags/form" prefix="form" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<style type="text/css">
.disabled {
      pointer-events: none;
      cursor: default;
      opacity: 0.6;
```

```
}
</style>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Insert title here</title>
</head>
     <body>
          <form:form action="${change action}.do" method="get" >
               \langle t.r \rangle
                         <form:label path="date" >Date:</form:label>
                         <form:input path="date" /> 
                    <form:label
path="comment">Comment:</form:label>
                        <form:input path="comment"/> 
                    \langle t.r \rangle
                         <input type="submit" value="${button text}"
/>
                         <input type="reset" value="Clear" />
                    </form:form>
          <h2>Comment Submit Detail...</h2>
        Date
               Comment
               Edit
               Delete
               Conform
         <c:if test="${not empty list}">
          <c:set var="number" value="-1"/>
               <c:forEach var="detail" items="${list}">
                    <c:set var="number" value="${number +1}"/>
                       ${detail.date}
                        ${detail.comment}
                        <c:choose>
                        <c:when test="${not empty dis and dis eq number}">
                          <%System.out.println("pakistan...."); %>
                          <a href="edit.do?edt=${number}"
class="disabled">Edit</a>
                             <a href="delete.do?det=${number}"
class="disabled">Delete</a>
                              </c:when>
                        <c:otherwise>
                        <a href="edit.do?edt=${number}" >Edit</a>
                              <a href="delete.do?det=${number}"
>Delete</a>
                         </c:otherwise>
```

```
</c:choose>
                             <a href="disable.do?dis=$"
{number }">Disable</a>
                              </c:forEach>
           </c:if>
          </body>
</html>
DispatcherServlet-servlet.xml
<beans xmlns="http://www.springframework.org/schema/beans"</pre>
     xmlns:mvc="http://www.springframework.org/schema/mvc"
xmlns:context="http://www.springframework.org/schema/context"
     xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
     xsi:schemaLocation="http://www.springframework.org/schema/beans
        http://www.springframework.org/schema/beans/spring-beans.xsd
        http://www.springframework.org/schema/mvc
        http://www.springframework.org/schema/mvc/spring-mvc.xsd
        http://www.springframework.org/schema/context
        http://www.springframework.org/schema/context/spring-context.xsd">
     <mvc:annotation-driven />
      <context:component-scan base-</pre>
package="com.pagescontroller"></context:component-scan>
     <bean
class="org.springframework.web.servlet.mvc.support.ControllerClassNameHandlerMappi
ng" />
     <hean
     class="org.springframework.web.servlet.view.InternalResourceViewResolver">
            cproperty name="prefix" value="/jsp/" />
            property name="suffix" value=".jsp" />
     </bean>
</beans>
web.xml
<?xml version="1.0" encoding="UTF-8"?>
<web-app xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"</pre>
xmlns="http://java.sun.com/xml/ns/javaee"
xmlns:web="http://java.sun.com/xml/ns/javaee/web-app 2 5.xsd"
xsi:schemaLocation="http://java.sun.com/xml/ns/javaee
http://java.sun.com/xml/ns/javaee/web-app 3 0.xsd" id="WebApp ID" version="3.0">
  <display-name>Detail Date Demo</display-name>
  <welcome-file-list>
    <welcome-file>index.jsp</welcome-file>
  </welcome-file-list>
      <servlet>
     <servlet-name>
          DispatcherServlet
      </servlet-name>
      <servlet-class>
           org.springframework.web.servlet.DispatcherServlet
      </servlet-class>
```

```
</servlet>
 <servlet-mapping>
       <servlet-name>
           DispatcherServlet
       </servlet-name>
        <url-pattern>*.do</url-pattern>
 </servlet-mapping>
      <context-param>
         <param-name>contextConfigLocation</param-name>
         <param-value>/WEB-INF/DispatcherServlet-servlet.xml</param-value>
      </context-param>
      tener>
         <listener-class>
            org.springframework.web.context.ContextLoaderListener
         </listener-class>
      </listener>
</web-app>
index.jsp
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<meta http-equiv="refresh" content="0;URL='welcome.do'" />
<title>Insert title here</title>
</head>
<body>
</body>
</html>
```