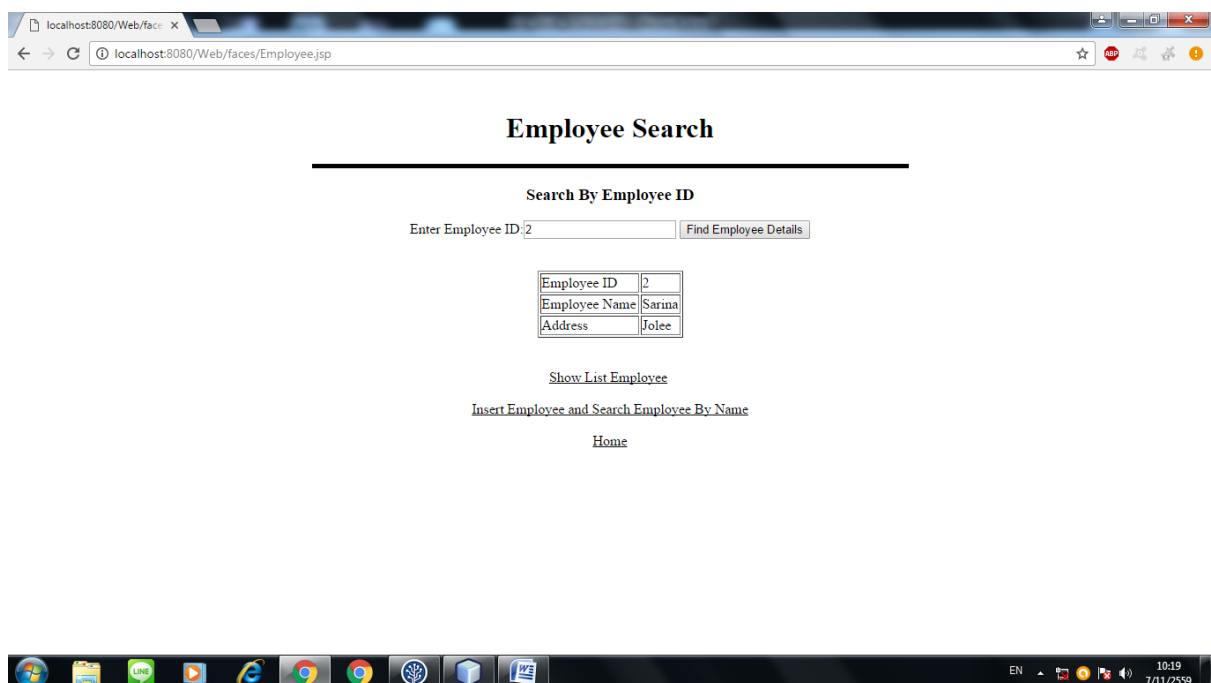


1.

1.1 หน้าจอแสดงข้อมูลในตาราง

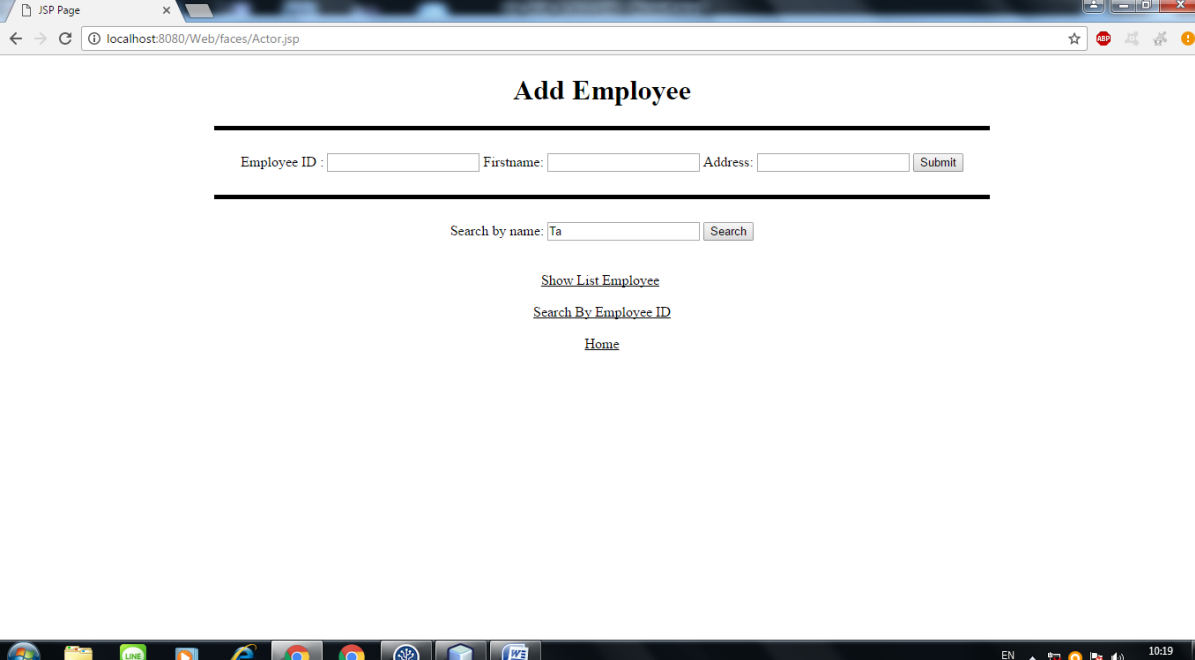


1.2 ค้นหาจาก ID



2.

2.1 ค้นหาจาก ข้อความ โดยใช้ LIKE



Add Employee

Employee ID : Firstname: Address:


Search by name:

[Show List Employee](#)

[Search By Employee ID](#)

[Home](#)

2.2 ผลลัพธ์การค้นหา



Employee List

Employee ID	Employee Name	Address
7	Tanawat	Thailand

[Show List Employee](#)

[Search By Employee ID](#)

[Insert Employee and Search Employee By Name](#)

2.3 Insert ข้อมูล



3. โครงสร้างข้อมูลในตาราง และ ตัวอย่างข้อมูลในตาราง และ โครงสร้าง Table มี Attribute Empid , Empname และ Address

#	EMPID	EMPNAME	ADDRESS
1		1 Akrits	England
2		2 Sarina	Jolee
3		3 Cristtofer	Balane

4. ไฟล์ตาราง Model table เป็นไฟล์ class java
package Employeee;

```
public class Employee implements java.io.Serializable {
```

```
    private int empid;
    private String empname;
    private String address;
```

```

public Employee() {
}

public Employee(int empid) {
    this.empid = empid;
}

public Employee(int empid, String empname, String address) {
    this.empid = empid;
    this.empname = empname;
    this.address = address;
}

Employee(String empid, String firstname, String lastname) {
    throw new UnsupportedOperationException("Not supported yet."); //To
change body of generated methods, choose Tools | Templates.
}

public int getEmpid() {
    return this.empid;
}

public void setEmpid(int empid) {
    this.empid = empid;
}

public String getEmpname() {
    return this.empname;
}

public void setEmpname(String empname) {
    this.empname = empname;
}

public String getAddress() {

```

```

        return this.address;
    }

    public void setAddress(String address) {
        this.address = address;
    }
}

```

5. โค้ดไฟล์ Hibernate.cfg.xml

```

<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE hibernate-configuration PUBLIC "-//Hibernate/Hibernate
Configuration DTD 3.0//EN" "http://hibernate.sourceforge.net/hibernate-
configuration-3.0.dtd">
<hibernate-configuration>
    <session-factory>
        <property
name="hibernate.dialect">org.hibernate.dialect.DerbyDialect</property>
        <property
name="hibernate.connection.driver_class">org.apache.derby.jdbc.ClientDriver</
property>
        <property
name="hibernate.connection.url">jdbc:derby://localhost:1527/Employee</prop
erty>
        <property name="hibernate.connection.username">root</property>
        <property name="hibernate.connection.password">1234</property>
        <property
name="hibernate.current_session_context_class">thread</property>
        <property name="hibernate.show_sql">true</property>
        <property
name="hibernate.query.factory_class">org.hibernate.hql.internal.classic.ClassicQ
ueryTranslatorFactory</property>
        <mapping resource="Employee/Salary.hbm.xml"/>
    </session-factory>
</hibernate-configuration>

```

```

    <mapping resource="Employee/Employee.hbm.xml"/>
</session-factory>
</hibernate-configuration>

```

6. โค้ดไฟล์ servlet สำหรับการ ShowList Employee

6.1 Servlet สำหรับการ showsit employy

6.1.1 Servlet ชื่อ Empservice โดยมี method ชื่อ getEmployee()

```

import java.io.IOException;
import java.io.PrintWriter;
import java.util.ArrayList;
import java.util.List;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.hibernate.Query;
import org.hibernate.Session;
import org.hibernate.Transaction;

public class EmpService extends HttpServlet {

    public List getEmployee() {
        List EmployeeList = null;
        Session session = null;
        try {
            session =
NewHibernateUtil.getSessionFactory().openSession();
            org.hibernate.Transaction tx =
session.beginTransaction();
            Query q = session.createQuery("from Employee");
            EmployeeList = (List<Employee>) q.list();
        } catch (Exception e) {

```

```

        e.printStackTrace();
    }
    return EmployeeList;
}

protected void processRequest(HttpServletRequest request,
    HttpServletResponse response)
    throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
        /* TODO output your page here. You may use
        following sample code. */
        out.println("<!DOCTYPE html>");
        out.println("<html>");
        out.println("<head>");
        out.println("<title>Servlet FilmServlet</title>");
        out.println("</head>");
        out.println("<body>");
        out.println("<h1>Servlet FilmServlet at " +
            request.getContextPath() + "</h1>");
        out.println("</body>");
        out.println("</html>");
    }
}

```

// <editor-fold defaultstate="collapsed" desc="HttpServlet methods. Click on the + sign on the left to edit the code.">

```

/**
 * Handles the HTTP <code>GET</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs

```

```

    */
    @Override
    protected void doGet(HttpServletRequest request,
        HttpServletResponse response)
        throws ServletException, IOException {
        processRequest(request, response);
    }

    /**
     * Handles the HTTP <code>POST</code> method.
     *
     * @param request servlet request
     * @param response servlet response
     * @throws ServletException if a servlet-specific error occurs
     * @throws IOException if an I/O error occurs
     */
    @Override
    protected void doPost(HttpServletRequest request,
        HttpServletResponse response)
        throws ServletException, IOException {
        processRequest(request, response);
    }

    /**
     * Returns a short description of the servlet.
     *
     * @return a String containing servlet description
     */
    @Override
    public String getServletInfo() {
        return "Short description";
    }
}

```



```
}
```

6.1.2 Servlet ชื่อ Listcontroller

```
/*
```

```
 * To change this license header, choose License Headers in  
Project Properties.
```

```
 * To change this template file, choose Tools | Templates  
 * and open the template in the editor.
```

```
*/
```

```
package Employeee;
```

```
import java.io.IOException;
```

```
import java.io.PrintWriter;
```

```
import java.util.List;
```

```
import javax.servlet.RequestDispatcher;
```

```
import javax.servlet.ServletException;
```

```
import javax.servlet.http.HttpServlet;
```

```
import javax.servlet.http.HttpServletRequest;
```

```
import javax.servlet.http.HttpServletResponse;
```

```
import javax.servlet.http.HttpSession;
```

```
/**
```

```
 *
```

```
 * @author AsusX
```

```
*/
```

```
public class Listcontroller extends HttpServlet {
```

```
    protected void processRequest(HttpServletRequest request,  
HttpServletResponse response)
```

```
        throws ServletException, IOException {
```

```
        response.setContentType("text/html;charset=UTF-8");
```

```
        try (PrintWriter out = response.getWriter()) {
```

```
            // Create a session object if it is already not created.
```

```

        HttpSession session = request.getSession(true);

        try {

            EmpService cs = new EmpService();
            List EmployeeList = cs.getEmployee();
            //    intnum = filmList.size();
            session.setAttribute("listResult", EmployeeList);

        } catch (Exception e) {
            e.printStackTrace();
        }

        RequestDispatcher rd =
request.getRequestDispatcher("ShowList.jsp");
        rd.forward(request, response);

    }

}

// <editor-fold defaultstate="collapsed" desc="HttpServlet
methods. Click on the + sign on the left to edit the code.">
/**
 * Handles the HTTP <code>GET</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override
protected void doGet(HttpServletRequest request,
HttpServletResponse response)

```

```

        throws ServletException, IOException {
            processRequest(request, response);
        }

@Override
protected void doPost(HttpServletRequest request,
    HttpServletResponse response)
        throws ServletException, IOException {
            processRequest(request, response);
        }

/**
 * Returns a short description of the servlet.
 *
 * @return a String containing servlet description
 */
@Override
public String getServletInfo() {
    return "Short description";
} // </editor-fold>
}

```

6.2 สร้างไฟล์ Servlet สำหรับการ Search By ID

6.2.1 เพิ่ม Method เข้าไปใน EmpService ชื่อ method ว่า SearchEmployee()

```

public Employee searchEmployee(short search_Empld)
{
    String message=null;
    Session session=null;
    Transaction tx = null;
    Employee Emp = null;
    try {

        session=NewHibernateUtil.getSessionFactory().openSession();
    }
}

```

```

        tx = session.getTransaction();
        tx.begin();
        Query query = session.createQuery("from
Employee where empid="+search_EmpId);
        Emp = (Employee)query.uniqueResult();
        tx.commit();
    } catch (Exception e) {
        if (tx != null) {
            tx.rollback();
        }
        e.printStackTrace();
    } finally {
        session.close();
    }
    return Emp;
}

```

6.2.2 สร้าง Servlet ชื่อ SerachController สำหรับการ Search

```

/*
 * To change this license header, choose License Headers in
Project Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */
package Employeee;

import java.io.IOException;
import java.io.PrintWriter;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

```

```

public class SearchController extends HttpServlet {

    protected void processRequest(HttpServletRequest request,
    HttpServletResponse response)
        throws ServletException, IOException {
        response.setContentType("text/html;charset=UTF-8");
        try (PrintWriter out = response.getWriter()) {

            // Create a session object if it is already not created.
            HttpSession session = request.getSession(true);

            try {
                short search_EmpId =
                Short.parseShort(request.getParameter("searchValue"));

                EmpService acs = new EmpService();
                Employee Emp_obj =
                acs.searchEmployee(search_EmpId);

                session.setAttribute("searchResult", Emp_obj);

                RequestDispatcher rd =
                request.getRequestDispatcher("Employee.jsp");
                rd.forward(request, response);

            } finally {
                out.close();
            }
        }
    }
}

```

```

// <editor-fold defaultstate="collapsed" desc="HttpServlet
methods. Click on the + sign on the left to edit the code.">

/**
 * Handles the HTTP <code>GET</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override
protected void doGet(HttpServletRequest request,
HttpServletResponse response)
    throws ServletException, IOException {
    processRequest(request, response);
}

/**
 * Handles the HTTP <code>POST</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override
protected void doPost(HttpServletRequest request,
HttpServletResponse response)
    throws ServletException, IOException {
    processRequest(request, response);
}

/**

```

```

        * Returns a short description of the servlet.
        *
        * @return a String containing servlet description
        */
@Override
public String getServletInfo() {
    return "Short description";
} // </editor-fold>

}

```

6.3 สร้างไฟล์ Servlet สำหรับการ Search By Name

6.3.1 สร้าง Servlet ชื่อ ActorService สำหรับการ Search By Name โดยมี Method ว่า SearchActorByName

```

package Employeee;

import java.io.IOException;
import java.io.PrintWriter;
import java.util.List;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import org.hibernate.Query;
import org.hibernate.Session;
import org.hibernate.Transaction;

public class ActorService extends HttpServlet {

    public List searchActorByName(String searchKeyword) {
        List EmployeeList = null;
        Session session = null;
        try {

```

```

        session =
NewHibernateUtil.getSessionFactory().openSession();
        org.hibernate.Transaction tx =
session.beginTransaction();
        Query query = session.createQuery("from Employee
where Empname like :keyword ");
        query.setParameter("keyword", "%" + searchKeyword
+ "%");
        EmployeeList = (List<Employee>) query.list();
    } catch (Exception e) {
        e.printStackTrace();
    }
    return EmployeeList;
}

protected void processRequest(HttpServletRequest request,
HttpServletResponse response)
    throws ServletException, IOException {
    response.setContentType("text/html;charset=UTF-8");
    try (PrintWriter out = response.getWriter()) {
        /* TODO output your page here. You may use
following sample code. */
        out.println("<!DOCTYPE html>");
        out.println("<html>");
        out.println("<head>");
        out.println("<title>Servlet ActorService</title>");
        out.println("</head>");
        out.println("<body>");
        out.println("<h1>Servlet ActorService at " +
request.getContextPath() + "</h1>");
        out.println("</body>");
        out.println("</html>");
    }
}

```



```

    }

    // <editor-fold defaultstate="collapsed" desc="HttpServlet
methods. Click on the + sign on the left to edit the code.">
    /**
     * Handles the HTTP <code>GET</code> method.
     *
     * @param request servlet request
     * @param response servlet response
     * @throws ServletException if a servlet-specific error occurs
     * @throws IOException if an I/O error occurs
     */
    @Override
    protected void doGet(HttpServletRequest request,
    HttpServletResponse response)
        throws ServletException, IOException {
        processRequest(request, response);
    }

    /**
     * Handles the HTTP <code>POST</code> method.
     *
     * @param request servlet request
     * @param response servlet response
     * @throws ServletException if a servlet-specific error occurs
     * @throws IOException if an I/O error occurs
     */
    @Override
    protected void doPost(HttpServletRequest request,
    HttpServletResponse response)
        throws ServletException, IOException {
        processRequest(request, response);
    }

```

```

/**
 * Returns a short description of the servlet.
 *
 * @return a String containing servlet description
 */
@Override
public String getServletInfo() {
    return "Short description";
} // </editor-fold>

}

```

6.3.2 สร้าง Servlet ชื่อ SerachActorController

```

/*
 * To change this license header, choose License Headers in
 * Project Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */
package Employeee;

import java.io.IOException;
import java.io.PrintWriter;
import java.util.List;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

/**
 *
 */

```

```

* @author AsusX
*/
public class SearchActorController extends HttpServlet {

    protected void processRequest(HttpServletRequest request,
        HttpServletResponse response)
        throws ServletException, IOException {
        response.setContentType("text/html;charset=UTF-8");
        try (PrintWriter out = response.getWriter()) {
            // Create a session object if it is already not created.
            HttpSession session = request.getSession(true);

            try {
                String searchValue =
request.getParameter("searchValue");
                ActorService acs = new ActorService();
                List EmployeeList =
acs.searchActorByName(searchValue);
                int num = EmployeeList.size();
                session.setAttribute("EmployeeListResult",
EmployeeList);

            } catch (Exception e) {
                e.printStackTrace();
            }

            RequestDispatcher rd =
request.getRequestDispatcher("ActorList.jsp");
            rd.forward(request, response);
        }
    }
}

```

```

// <editor-fold defaultstate="collapsed" desc="HttpServlet
methods. Click on the + sign on the left to edit the code.">

/**
 * Handles the HTTP <code>GET</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override
protected void doGet(HttpServletRequest request,
HttpServletResponse response)
    throws ServletException, IOException {
    processRequest(request, response);
}

/**
 * Handles the HTTP <code>POST</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override
protected void doPost(HttpServletRequest request,
HttpServletResponse response)
    throws ServletException, IOException {
    processRequest(request, response);
}

```

```

/**
 * Returns a short description of the servlet.
 *
 * @return a String containing servlet description
 */
@Override
public String getServletInfo() {
    return "Short description";
} // </editor-fold>

}

```

6.4 สร้างไฟล์ Servlet สำหรับการ Add Employee

6.4.1 เพิ่ม Method ชื่อว่า AddActor() ลงไปในไฟล์ Servlet ที่ชื่อว่า ActoerService

```

public String addActor(Employee employee) {
    String message = null;
    Session session = null;
    try {
        session=
NewHibernateUtil.getSessionFactory().openSession();
        Transaction tx = session.getTransaction();
        tx.begin();
        session.save(employee);
        tx.commit();
        message = "Saved Data";
        return message;
    } catch (Exception e) {

        return (e.getMessage());
    } finally {
        session.close();
    }
}

```

6.4.2 สร้างไฟล์ servlet ที่ชื่อว่า AddActorController

```
/*
 * To change this license header, choose License Headers in
Project Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */
package Employeee;

import java.io.IOException;
import java.io.PrintWriter;
import java.util.Date;
import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;
import javax.servlet.http.HttpSession;

/**
 *
 * @author AsusX
 */
public class AddActorController extends HttpServlet {

    protected void processRequest(HttpServletRequest request,
        HttpServletResponse response)
        throws ServletException, IOException {
        response.setContentType("text/html;charset=UTF-8");
        try (PrintWriter out = response.getWriter()) {
            out.println("add new actor");
            HttpSession session = request.getSession(true);
```

```

        String empid = request.getParameter("empid");
        int empidd=Integer.parseInt(empid);
        String firstname = request.getParameter("firstname");
        String lastname = request.getParameter("lastname");

        Employee ac = new Employee(empidd,firstname,
lastname);
        //ac.setFirstName(firstname);
        //ac.setLastName(lastname);

        ActorService acs = new ActorService();
        String resultMessage = acs.addActor(ac);

        RequestDispatcher rd =
request.getRequestDispatcher("Actor.jsp?message=" +
resultMessage
        );
        request.setAttribute("searchResult", null);
        rd.forward(request, response);
    }
}

// <editor-fold defaultstate="collapsed" desc="HttpServlet
methods. Click on the + sign on the left to edit the code.">
/**
 * Handles the HTTP <code>GET</code> method.
 *
 * @param request servlet request
 * @param response servlet response
 * @throws ServletException if a servlet-specific error occurs
 * @throws IOException if an I/O error occurs
 */
@Override

```

```

        protected void doGet(HttpServletRequest request,
        HttpServletResponse response)
            throws ServletException, IOException {
            processRequest(request, response);
        }

    /**
     * Handles the HTTP <code>POST</code> method.
     *
     * @param request servlet request
     * @param response servlet response
     * @throws ServletException if a servlet-specific error occurs
     * @throws IOException if an I/O error occurs
     */
    @Override
    protected void doPost(HttpServletRequest request,
    HttpServletResponse response)
        throws ServletException, IOException {
        processRequest(request, response);
    }

    /**
     * Returns a short description of the servlet.
     *
     * @return a String containing servlet description
     */
    @Override
    public String getServletInfo() {
        return "Short description";
    } // </editor-fold>

}

```

7. สร้างไฟล์ JSP สำหรับ run แต่ละหน้า

7.1 สำหรับ ไฟล์ index.xhtml ให้ใส่โค้ดดังนี้ เพื่อเป็นหน้า Menu Home

```
1 <?xml version='1.0' encoding='UTF-8' ?>
2 <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
3 <html xmlns="http://www.w3.org/1999/xhtml"
4     xmlns:h="http://xmlns.jcp.org/jsf/html">
5
6     <center>
7         <h1>Personal's Management</h1>
8
9         <br><br>
10        <a href="Listcontroller"><font color="black">Show List Employee</font></a> <br><br>
11        <a href="Employee.jsp"><font color="black">Search By Employee ID</font></a><br><br>
12        <a href="Actor.jsp"><font color="black">Insert Employee and Search Employee By Name</font></a><br><br>
13    </center>
14
15
16 </html>
17
```

7.2 สร้างไฟล์ jsp สำหรับหน้า ShowList Employee ชื่อว่า ShowList.jsp

```
<%--
```

```
Document : ShowList
```

```
Created on : Nov 6, 2016, 11:37:02 PM
```

```
Author : AsusX
```

```
--%>
```

```
<%@page import="Employee.Employee"%>
```

```
<%@page import="java.util.List"%>
```

```
<%@page import="java.util.List"%>
```

```
<%@page contentType="text/html" pageEncoding="UTF-8"%>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta http-equiv="Content-Type" content="text/html;
charset=UTF-8">
```

```
<title>JSP Page</title>
```

```
</head>
```

```
<body>
```

```
<center>
```

```
<h1>Employee List</h1>
```

```
<hr width=50% size=5 color=000000> <br>
```

```
<%
```

```

try {

    List<Employee> EmployeeList = (List<Employee>)
session.getAttribute("listResult");

    if (EmployeeList != null) {
        // out.println("not null");
        // out.println(filmList.size());

    %>
<table border="1">

    <tbody>
        <tr>
            <td>Customer ID</td>
            <td>Title</td>
            <td>Description</td>

        </tr>
        <%
            for (Employee acc : EmployeeList) {
        %>
        <tr>
            <td><% out.println(acc.getEmpid()); %></td>
            <td><% out.println(acc.getEmpname()); %></td>
            <td><% out.println(acc.getAddress()); %></td>

        </tr>
        <% } %>
    </tbody>
</table>

<%

```

```

        } else {
            out.println("return null");
        }
    } catch (Exception e) {
        e.printStackTrace();
        out.println("error");
    }
}

```

```

%>

```

```

<br><br><a href="Employee.jsp"> <font color="black">Search By
Employee ID</font></a><br></br>
<a href="Actor.jsp"> <font color="black"> Insert Employee and Search
Employee By Name</font></a><br></br>
<a href="index.xhtml"><font color="black">
Home</font></a><br></br>

```

```

</center>

```

```

</body>

```

```

</html>

```

7.3 สร้างไฟล์ jsp สำหรับหน้า Search Employee By ID ชื่อว่า Employee.jsp

```

<%--

```

```

    Document   : Employee

```

```

    Created on : Nov 7, 2016, 12:01:36 AM

```

```

    Author    : AsusX

```

```

--%>

```

```

<%@page import="Employeee.Employee"%>

```

```

<%@page contentType="text/html" pageEncoding="UTF-8"%>

```

```

<!DOCTYPE html>

```

```

<html>

```

```

    <head>

```

```

        <meta http-equiv="Content-Type" content="text/html;
charset=UTF-8">

</head>
<body>
<center>

        <br />
        <h1>Employee Search</h1>
        <hr width=50% size=5 color=000000>
        <h3>Search By Employee ID</h3>
        <form name="searchForm" action="SearchController">
            Enter Employee ID:<input type="text" name="searchValue"
value="" >
            <input type="submit" value="Find Employee Details"
name="searchButton" />
        </form>

        <%
            try {
                // Create a session object if it is already not created.
                Employee acc = (Employee)
session.getAttribute("searchResult");

                if (acc != null) {
                    %>

                    <br><br>

                    <table border="1">

                        <tbody>
                            <tr>

```

```

        <td>Employee ID</td>
        <td><% out.println(acc.getEmpid()); %></td>
    </tr>
    <tr>
        <td>Employee Name</td>
        <td><% out.println(acc.getEmpname()); %></td>
    </tr>
    <tr>
        <td>Address</td>
        <td><% out.println(acc.getAddress()); %></td>
    </tr>

</tbody>
</table>

```

```

<%
    }

```

```

    } catch (Exception e) {
        out.println(e.getMessage());
    }

```

```

%>

```

```

    <br><br><a href="Listcontroller"><font color="black">Show List
Employee</font></a> <br></br>

```

```

    <a href="Actor.jsp"><font color="black">Insert Employee and
Search Employee By Name</font></a><br></br>

```

```

    <a href="index.xhtml"><font
color="black">Home</font></a><br></br>

```

```

</center>

```

```

</body>

```

</html>

7.4 สร้างไฟล์ jsp สำหรับหน้า Search Employee By Name ชื่อว่า ActorList.jsp

<%--

Document : ActorList

Created on : Nov 7, 2016, 12:28:09 AM

Author : AsusX

--%>

<%@page import="Employeee.Employee"%>

<%@page import="java.util.List"%>

<%@page contentType="text/html" pageEncoding="UTF-8"%>

<!DOCTYPE html>

<html>

<head>

<meta http-equiv="Content-Type" content="text/html;
charset=UTF-8">

<title>JSP Page</title>

</head>

<body>

<center>

<h1>Employee List</h1>

<%

try {

List<Employee> EmployeeList = (List<Employee>

session.getAttribute("EmployeeListResult");

if (EmployeeList != null) {

//out.println("not null");

//out.println(EmployeeList.size());

%>

<table border="1">

<tbody>

<tr>

<td>Employee ID</td>

```

        <td>Employee Name</td>
        <td>Adress</td>
    </tr>
    <% for (Employee acc : EmployeeList) {
    %>
    <tr>
        <td><% out.println(acc.getEmpid());
        %></td>
        <td><% out.println(acc.getEmpname());
        %></td>
        <td><% out.println(acc.getAddress());
        %></td>
    </tr>
    <% } %>
</tbody>
</table>
<%
    } else {
        out.println("return null");
        //out.println(EmployeeList);
    }
} catch (Exception e) {
    e.printStackTrace();
    out.println("error");
}
%>

<br></br>
<a href="Listcontroller"><font color="black">Show List
Employee</font></a> <br></br>
<a href="Employee.jsp"><font color="black">Search By Employee
ID</font></a><br></br>

```

```
<a href="Actor.jsp"><font color="black">Insert Employee and Search  
Employee By Name</font></a><br></br>
```

```
</center>
```

```
</body>
```

```
</html>
```

7.5 สร้างไฟล์ jsp สำหรับหน้า Add Employee ชื่อว่า Actor.jsp

```
<%--
```

```
Document : Actor
```

```
Created on : Nov 7, 2016, 12:14:12 AM
```

```
Author : AsusX
```

```
--%>
```

```
<%@page contentType="text/html" pageEncoding="UTF-8"%>
```

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<meta http-equiv="Content-Type" content="text/html;  
charset=UTF-8">
```

```
<title>JSP Page</title>
```

```
</head>
```

```
<body>
```

```
<center>
```

```
<h1>Add Employee</h1>
```

```
<hr width=65% size=5 color=000000><br>
```

```
<%
```

```
String message = request.getParameter("message");
```

```
if (message != null) {
```

```
out.println(message);
```

```
}
```

```
%>
```



```

<form name="formAddActor" action="AddActorController">
    Employee ID : <input type="text" name="empid"value="" />
    Firstname: <input type="text" name="firstname"value="" />
    Address: <input type="text" name="lastname"value="" />
    <input type="submit" value="Submit"name="AddActor" />
</form>

<br>
<hr width=65% size=5 color=000000> <br>

<form name="formSearchActor"action="SearchActorController" >

    Search by name: <input type="text"name="searchValue"
value="" />
    <input type="submit" value="Search" name="SearchActor" />
</form>

<br><br><a href="Listcontroller"><font color="black">Show List
Employee</font></a> <br></br>

    <a href="Employee.jsp"><font color="black"> Search By
Employee ID</font></a><br></br>

    <a href="index.xhtml"><font color="black">
Home</font></a><br></br>

</center>
</body>
</html>

```