[ 13 ] 회원인증 포트폴리오 문제



**customer.sql**

**CustomerDto.java**

**CustomerDao.java**

**footer.css**

**join.css**

**login.css**

**header.jsp**

**footer.jsp**

**main.jsp**

**join.jsp**

**joinPro.jsp**

**login.jsp**

**loginPro.jsp**

**modify.jsp**

**modifyPro.jsp**

**logout.jsp**

**customer.sql**

**DROP** **TABLE** CUSTOMER;

**CREATE** **TABLE** CUSTOMER(

CID VARCHAR2(50) **PRIMARY** **KEY**,

CPW VARCHAR2(50) **NOT** **NULL**,

CNAME VARCHAR2(50) **NOT** **NULL**,

CTEL VARCHAR2(50) **NOT** **NULL**,

CEMAIL VARCHAR2(50),

CADDRESS VARCHAR2(250),

CBIRTH **DATE** **NOT** **NULL**,

CGENDER VARCHAR2(10) **NOT** **NULL**,

CRDATE **DATE** **DEFAULT** SYSDATE

);

-- 1. 회원가입시 id 중복체크를 위한 SQL

**SELECT** \* **FROM** CUSTOMER **WHERE** CID='aaa';

-- 2. 회원가입 SQL

**INSERT** **INTO** CUSTOMER (CID, CPW, CNAME, CTEL, CEMAIL, CADDRESS, CGENDER, CBIRTH)

**VALUES** ('aaa','111','홍길동','010-9999-9999', **NULL**, '서울시 종로구','m','1991-01-01');

-- 3. 로그인할 때 (ID/PW)

**SELECT** \* **FROM** CUSTOMER **WHERE** CID='aaa' **and** CPW='111';

-- 4. ID로 DTO 가져오기

**SELECT** \* **FROM** CUSTOMER **WHERE** CID='aaa';

-- 5. 회원정보 수정

**UPDATE** CUSTOMER **SET** CPW='111',

CNAME='엑스맨',

CTEL = '010-9999-1111',

CEMAIL='a@a.com',

CADDRESS='서울시 용산구',

CBIRTH=to\_date('1972-01-12','yyyy-mm-dd'),

CGENDER = 'm'

**WHERE** CID='aaa';

**CustomerDto.java**

**public** **class** CustomerDto {

**private** String cid;

**private** String cpw;

**private** String cname;

**private** String ctel;

**private** String cemail;

**private** String caddress;

**private** Date cbirth;

**private** String cgender;

**private** Timestamp crdate;

}

**CustomerDao.java**

**public** **class** CustomerDao {

**public** **static** **final** **int** ***SUCCESS*** = 1; // 회원가입, 정보수정 할 때

**public** **static** **final** **int** ***FAIL*** = 0; // 회원가입, 정보수정 할 때

**public** **static** **final** **int** ***LOGIN\_SUCCESS*** = 1; // 로그인 성공

**public** **static** **final** **int** ***LOGIN\_FAIL*** = 0; // 로그인 오류(ID오류)

**public** **static** **final** **int** ***CUSTOMER\_EXISTENT*** = 0; // 있는(중복된) ID

**public** **static** **final** **int** ***CUSTOMER\_NONEXISTENT*** = 1; // 없는(사용가능한) ID

**private** **static** CustomerDao *instance* = **new** CustomerDao();

**public** **static** CustomerDao getInstance() {

**return** *instance*;

}

**private** CustomerDao() {}

// conn객체 가져오는 함수

**private** Connection getConnection() **throws** SQLException {

Connection conn = **null**;

**try** {

Context ctx = **new** InitialContext();

DataSource ds = (DataSource) ctx.lookup("java:comp/env/jdbc/Oracle11g");

conn = ds.getConnection();

} **catch** (NamingException e) {

System.***out***.println(e.getMessage());

}

**return** conn;

}

// 1. 회원가입시 id 중복체크 (매개변수 :cid)

**public** **int** confirmId(String cid) {

}

// 2. 회원가입 (매개변수 :dto)

**public** **int** insertCustomer(CustomerDto dto) {

}

// 3. 로그인 처리 (매개변수 : id, pw)

**public** **int** loginCheck(String cid, String cpw) {

}

// 4. id로 DTO가져오기 (매개변수 : id)

**public** CustomerDto getCustomer(String cid) {

}

// 5. 회원정보 수정 (매개변수 : dto)

**public** **int** updateCustomer(CustomerDto dto) {

}

}

**footer.css**

@charset *"UTF-8"*;

**footer** {overflow:*hidden*;width: *1000px*;margin: *0* *auto*;}

**footer** **div** { float:*left*; height: *90px*;}

**footer** **div***.office\_logo* {width: *300px*;text-align: *center*;}

**footer** **div***.office\_logo* **img** {

margin-left:*100px*;

width:*150px*;

height: *60px*;

padding:*20px*;

}

**footer** **div***.office\_address*{ width:*700px*;}

**footer** **div***.office\_address* **ul**{ margin: *15px* *20px* *20px* *20px*;}

**footer** **div***.office\_address* **ul** **li**{

padding:*2px*;

color:*gray*;

font-size: *0.8em*;

list-style: *none*;

}

**footer** **div***.copyright*{

clear: *both*;

border: *0*;

width: *1000px*;

height: *25px*;

margin: *0* *auto*;

background-color: *#003300*;

color: *white*;

text-align: *center*;

line-height: *25px*;

font-size: *0.9em*;

}

**join.css**

@charset *"UTF-8"*;

*#joinForm\_wrap* {width:*430px*; margin: *10px* *auto*; border: *1px* *solid* *#003300*; padding:*20px*;}

*#join\_title*{

width:*400px*; margin:*10px* *auto*;

padding-bottom:*20px*; border-bottom:*1px* *solid* *#003300*;

color:*#003300*; font-size:*1.5em*;

text-align:*center*; font-weight:*bold*;

}

*#joinForm\_wrap* **table**{margin:*0* *auto*; color:*#003300*;}

*#joinForm\_wrap* **table** **tr**{height:*40px*; }

*#joinForm\_wrap* **table** **th**{

width:*120px*; font-size:*0.9em*;

color:*#003300*; text-align:*left*; padding-left:*10px*;

}

*#joinForm\_wrap* **table** **td** {width: *300px*;}

*#cid***,** *#cpw***,** *#cpwChk***,** *#cname***,** *#ctel***,** *#cemail***,** *#cname***,** *#caddress***,** *#cbirth* {

border: *1px* *solid* *#003300*; height:*20px*; width:*95%*; padding:*3px*;

}

*.joinBtn\_style* {

color: *#ffffff*; background: *#003300*;

border:*0*; outline: *none*;

width:*32%*; padding:*5px* *0*;

}

**login.css**

@charset *"UTF-8"*;

*#loginForm\_wrap* {

width:*430px*;

margin: *75px* *auto*;

border : *1px* *solid* *#003300*;

padding:*50px* *100px*;

}

*#login\_title*{

text-align: *center*;

margin:*10px* *auto*;

padding-bottom: *20px*;

border-bottom: *1px* *solid* *#003300*;

color:*#003300*;

font-size: *1.5em*;

font-weight: *bold*;

}

*#loginForm\_wrap* **table** {margin: *0* *auto*;}

*#loginForm\_wrap* **table** **tr**{height: *40px*;}

*#loginForm\_wrap* **table** **th**{

width: *120px*;

color: *#003300*;

text-align: *left*;

padding-left: *10px*;

}

*#loginForm\_wrap* **table** **td** {

width:*500px*;

}

*#cid***,** *#cpw* { border: *1px* *solid* *#003300*; width: *95%*; padding: *3px*;}

*#loginForm\_wrap* **table** **tr** *#login\_findIdPw*{

height: *20px*;

text-align: *right*;

font-size: *0.8em*;

font-weight: *bold*;

color:*#003300*;

}

*#loginForm\_wrap* **table** **tr** *#login\_findIdPw:hover*{ cursor:*pointer*;}

*#loginForm\_wrap* *#login\_join*{

text-align: *center*;

color:*#003300*;

font-size: *.9em*;

}

*#loginForm\_wrap* *#login\_join* **a** {

text-decoration: *none*;

color:*#003300*;

font-weight: *bold*;

}

*.loginBtn\_style*{

color:*#ffffff*;

background-color: *#003300*;

border-style: *none*; outline:*none*;

width: *100%*; height: *120%*; padding:*3px*;

}

**header.jsp**

<%@page import=*"com.tj.dto.CustomerDto"*%>

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Insert title here</title>

<style>

**body**{background-color: *lightyellow*;}

**header**{width:*1000px*; margin: *0 auto*;}

**header** *#nav* **ul** {overflow: *hidden*;}

**header** *#nav* **ul** **li**{list-style: *none*; float: *right*; padding:*10px 30px*;}

**header** *#nav* **ul** **li** **a** {text-decoration: *none*; color:*#003300*;

font-weight: *bold*; font-size: *1.5em*;

}

</style>

</head>

<body>

<header>

<div id=*"nav"*>

<%**if**(session.getAttribute("customer")==**null**){ // 로그인 전 해더화면 %>

<ul>

<li><a href=*"join.jsp"*>회원가입</a></li>

<li><a href=*"login.jsp"*>로그인</a></li>

<li><a href=*"main.jsp"*>홈</a></li>

</ul>

<%}**else**{ // 로그인 이후 해더화면%>

<ul>

<li><a href=*"logout.jsp"*>로그아웃</a></li>

<li><a href=*"modify.jsp"*>정보수정</a></li>

<li><a href=*"mypage.jsp"*><%=((CustomerDto)session.getAttribute("customer")).getCname() %>님</a></li>

<%-- <li><a href="mypage.jsp"><%=session.getAttribute("cname") %>님</a></li> --%>

</ul>

<%} %>

</div>

</header>

</body>

</html>

**footer.jsp**

**main.jsp**

**join.jsp**

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Insert title here</title>

<link href=*'../css/join.css'* rel=*'stylesheet'*>

<script>

**function** chkJoinInfo(){

**if**(frmJoin.cpw.value!=frmJoin.cpwChk.value){

alert('비밀번호를 확인하세요');

frmJoin.pw.value = '';

frmJoin.pwChk.value = '';

frmJoin.pw.focus();

**return** **false**;

}

**if**(frmJoin.cemail.value.length!=0 && (

frmJoin.cemail.value.indexOf('@')<=0 ||

frmJoin.cemail.value.lastIndexOf('@')==frmJoin.cemail.value.length-1 ||

frmJoin.cemail.value.lastIndexOf('@')>frmJoin.cemail.value.lastIndexOf('.')

)){

alert('메일을 확인하세요');

frmJoin.cemail.focus();

**return** **false**;

}

}

</script>

</head>

<body>

<jsp:include page=*"header.jsp"*/>

<div id=*"joinForm\_wrap"*>

<form action=*"joinPro.jsp"* method=*"post"* name=*"frmJoin"* onsubmit="return chkJoinInfo()">

<div id=*"join\_title"*>회원가입</div><br>

<input type=*"hidden"* name=*"hiddenParam"* value=*"xx"*>

<table>

<tr>

<th><label for=*"cid"*>아이디</label></th>

<td><input type=*"text"* name=*"cid"* id=*"cid"* required=*"required"*></td>

</tr>

<tr>

<th><label for=*"cpw"*>비밀번호</label></th>

<td><input type=*"password"* name=*"cpw"* id=*"cpw"* required=*"required"*></td>

</tr>

<tr>

<th><label for=*"cpwChk"*>비밀번호확인</label></th>

<td><input type=*"password"* name=*"cpwChk"* id=*"cpwChk"* ></td>

</tr>

<tr>

<th><label for=*"cname"*>이름</label></th>

<td><input type=*"text"* name=*"cname"* id=*"cname"* required=*"required"*></td>

</tr>

<tr>

<th><label for=*"ctel"*>전화</label></th>

<td>

<input type=*"tel"* name=*"ctel"* id=*"ctel"* required=*"required"* value=*"010-"*>

</td>

</tr>

<tr>

<th><label for=*"cemail"*>이메일</label></th>

<td><input type=*"email"* name=*"cemail"* id=*"cemail"*></td>

</tr>

<tr>

<th><label for=*"caddress"*>주소</label></th>

<td><input type=*"text"* name=*"caddress"* id=*"caddress"*></td>

</tr>

<tr>

<th><label for=*"cbirth"*>생년월일</label></th>

<td><input type=*"date"* name=*"tempbirth"* id=*"cbirth"* required=*"required"*></td>

</tr>

<tr>

<th>성별</th>

<td>

<input type=*"radio"* name=*"cgender"* value=*"m"* checked=*"checked"* id=*"m"*><label for=*"m"*>남자</label>

<input type=*"radio"* name=*"cgender"* value=*"f"* id=*"f"*><label for=*"f"*>여자</label>

</td>

</tr>

<tr>

<td colspan=*"2"*> </td>

</tr>

<tr>

<td colspan=*"2"*>

<input type=*"submit"* value=*"가입하기"* class=*"joinBtn\_style"*>

<input type=*"reset"* value=*"다시하기"* class=*"joinBtn\_style"*>

<input type=*"button"* value=*"로그인"* class=*"joinBtn\_style"*

onclick="location.href='login.jsp'">

</td>

</tr>

</table>

</form>

</div>

<%@include file=*"footer.jsp"* %>

</body>

</html>

**joinPro.jsp**

**login.jsp**

**loginPro.jsp**

**modify.jsp**

<%@page import=*"java.sql.Timestamp"*%>

<%@page import=*"java.sql.Date"*%>

<%@page import=*"com.tj.dto.CustomerDto"*%>

<%@ page language=*"java"* contentType=*"text/html; charset=UTF-8"*

pageEncoding=*"UTF-8"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"UTF-8"*>

<title>Insert title here</title>

<link href=*'../css/join.css'* rel=*'stylesheet'*>

<script>

**function** chkJoinInfo(){

**if**(frmJoin.cemail.value.length!=0 && (

frmJoin.cemail.value.indexOf('@')<=0 ||

frmJoin.cemail.value.lastIndexOf('@')==frmJoin.cemail.value.length-1 ||

frmJoin.cemail.value.lastIndexOf('@')>frmJoin.cemail.value.lastIndexOf('.')

)){

alert('메일을 확인하세요');

frmJoin.cemail.focus();

**return** **false**;

}

}

</script>

</head>

<body>

<%! String cid, cpw, cname, ctel, cemail, caddress, cgender; Date cbirth; Timestamp crdate; %>

<%

CustomerDto customer = (CustomerDto)session.getAttribute("customer");

**if**(customer==**null**){

response.sendRedirect("login.jsp");

}**else**{

cid = customer.getCid();

cpw = customer.getCpw();

cname = customer.getCname();

ctel = customer.getCtel();

cemail = customer.getCemail();

cbirth = customer.getCbirth();

caddress = customer.getCaddress();

crdate = customer.getCrdate();

}

%>

<jsp:include page=*"header.jsp"*/>

<div id=*"joinForm\_wrap"*>

<form action=*"modifyPro.jsp"* method=*"post"* name=*"frmJoin"* onsubmit="return chkJoinInfo()">

<div id=*"join\_title"*>정보수정</div><br>

<table>

<tr>

<th><label for=*"cid"*>아이디</label></th>

<td><input type=*"text"* name=*"cid"* id=*"cid"* value=*"*<%=cid%>*"* readonly=*"readonly"*></td>

</tr>

<tr>

<th><label for=*"cpw"*>현비밀번호</label></th>

<td><input type=*"password"* name=*"oldPw"* id=*"cpw"* required=*"required"*></td>

</tr>

<tr>

<th><label for=*"cpw"*>새비밀번호확인</label></th>

<td><input type=*"password"* name=*"cpw"* id=*"cpwChk"* ></td>

</tr>

<tr>

<th><label for=*"cname"*>이름</label></th>

<td><input type=*"text"* name=*"cname"* id=*"cname"* value=*"*<%=cname %>*"* required=*"required"*></td>

</tr>

<tr>

<th><label for=*"ctel"*>전화</label></th>

<td>

<input type=*"tel"* name=*"ctel"* id=*"ctel"* value=*"*<%=ctel %>*"* required=*"required"* value=*"010-"*>

</td>

</tr>

<tr>

<th><label for=*"cemail"*>이메일</label></th>

<td><input type=*"email"* name=*"cemail"* id=*"cemail"* value=*"*<%=cemail!=**null**? cemail : ""%>*"*></td>

</tr>

<tr>

<th><label for=*"caddress"*>주소</label></th>

<td><input type=*"text"* name=*"caddress"* id=*"caddress"* value=*"*<%=caddress!=**null**? caddress : ""%>*"*></td>

</tr>

<tr>

<th><label for=*"cbirth"*>생년월일</label></th>

<td><input type=*"date"* name=*"tempbirth"* id=*"cbirth"* required=*"required"* value=*"*<%

**if**(cbirth!=**null**){

out.print(cbirth.toString());

}

%>*"*></td>

</tr>

<tr>

<th>성별</th>

<td>

<%**if**("m".equals(cgender)){%>

<input type=*"radio"* name=*"cgender"* value=*"m"* checked=*"checked"* id=*"m"*><label for=*"m"*>남자</label>

<input type=*"radio"* name=*"cgender"* value=*"f"* id=*"f"*><label for=*"f"*>여자</label>

<%}**else**{%>

<input type=*"radio"* name=*"cgender"* value=*"m"* id=*"m"*><label for=*"m"*>남자</label>

<input type=*"radio"* name=*"cgender"* value=*"f"* checked=*"checked"* id=*"f"*><label for=*"f"*>여자</label>

<%} %>

</td>

</tr>

<tr>

<td colspan=*"2"*> </td>

</tr>

<tr>

<td colspan=*"2"*>

<input type=*"submit"* value=*"수정하기"* class=*"joinBtn\_style"*>

<input type=*"reset"* value=*"다시하기"* class=*"joinBtn\_style"*>

<input type=*"button"* value=*"이전으로"* class=*"joinBtn\_style"*

onclick="history.back()'">

</td>

</tr>

</table>

</form>

</div>

<%@include file=*"footer.jsp"* %>

</body>

</html>

**modifyPro.jsp**

**logout.jsp**