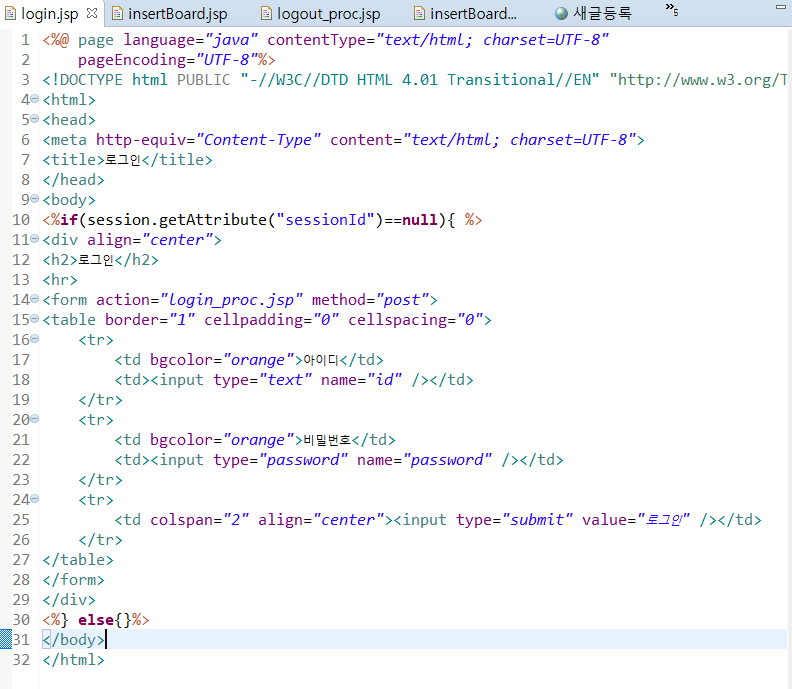
Model1 게시판 만들기 실습

201633029 컴퓨터과학과 정수아

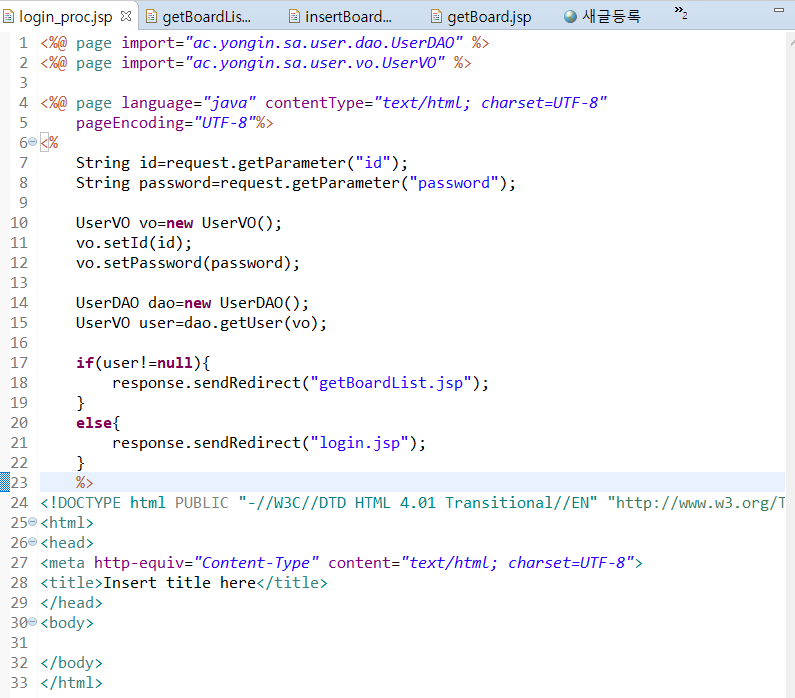
<소스> (1,2,3 해결)

Login.jsp



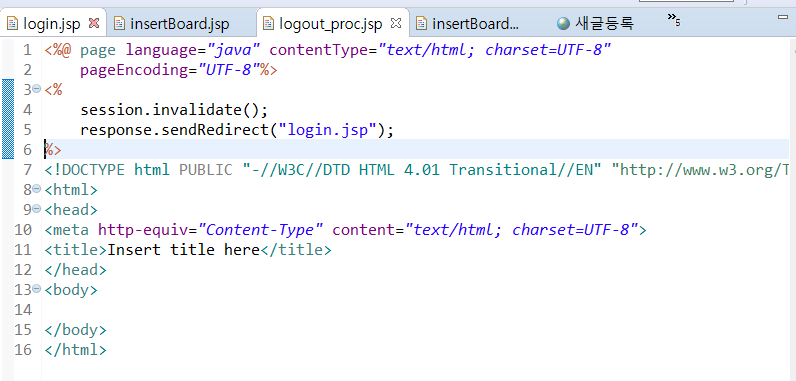
🡪세션을 두어 로그인하도록 생성

Login\_proc.jsp



Logout\_proc.jsp

🡪로그아웃하는 부분을 생성하였습니다.



InsertBoard.jsp

<%@ page import=*"ac.yongin.sa.user.dao.UserDAO"* %>

<%@ page import=*"ac.yongin.sa.user.vo.UserVO"* %>

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

pageEncoding=*"UTF-8"*%>

<%

String id=request.getParameter("id");

String password=request.getParameter("password");

String name = (String)session.getAttribute("sessionname");

UserVO vo=**new** UserVO();

vo.setId(id);

vo.setPassword(password);

UserDAO dao=**new** UserDAO();

UserVO user=dao.getUser(vo);

%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>새글등록</title>

</head>

<body>

<div align=*"center"*>

<h2>글 등록</h2>

<a href=*"logout\_proc.jsp"*>Log-out</a>

<hr>

<form action=*"insertBoard\_proc.jsp"* method=*"post"*>

<table border=*"1"* cellpadding=*"0"* cellspacing=*"0"*>

<tr>

<td bgcolor=*"orange"* width=*"70"*>제목</td>

<td align=*"left"*><input name=*"title"* type=*"text"* /></td>

</tr>

<tr>

<td bgcolor=*"orange"*>작성자</td>

<td align=*"left"*><%= name %></td>

</tr>

<tr>

<td bgcolor=*"orange"*>내용</td>

<td align=*"left"*><textarea name=*"content"* cols=*"40"* rows=*"10"*></textarea></td>

</tr>

<tr>

<td colspan=*"2"* align=*"center"*><input type=*"submit"* value=*새글등록* /></td>

</tr>

</table>

</form>

<hr>

<a href=*"getBoardList.jsp"*>글목록</a>

</div>

</body>

</html>

Insertboard\_proc.jsp

<%@ page import=*"java.util.\*"* %>

<%@ page import=*"ac.yongin.sa.board.dao.BoardDAO"* %>

<%@ page import=*"ac.yongin.sa.board.vo.BoardVO"* %>

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

pageEncoding=*"UTF-8"*%>

<%

String id = (String)session.getAttribute("sessionId");

request.setCharacterEncoding("UTF-8");

String title=request.getParameter("title");

String writer=request.getParameter("writer");

String content=request.getParameter("content");

BoardVO vo=**new** BoardVO();

vo.setTitle(title);

vo.setWriter(writer);

vo.setContent(content);

BoardDAO dao=**new** BoardDAO();

dao.inserBoard(vo);

response.sendRedirect("getBoardList.jsp");

%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>새글등록</title>

</head>

<body>

<div align=*"center"*>

<h2>글 등록</h2>

<a href=*"logout\_proc.jsp"*>Log-out</a>

<hr>

<form action=*"insertBoard\_proc.jsp"* method=*"post"*>

<table border=*"1"* cellpadding=*"0"* cellspacing=*"0"*>

<tr>

<td bgcolor=*"orange"* width=*"70"*>제목</td>

<td align=*"left"*><input name=*"title"* type=*"text"* /></td>

</tr>

<tr>

<td bgcolor=*"orange"*>작성자</td>

<td align=*"left"*><%= id %></td>

</tr>

<tr>

<td bgcolor=*"orange"*>내용</td>

<td align=*"left"*><textarea name=*"content"* cols=*"40"* rows=*"10"*></textarea></td>

</tr>

<tr>

<td colspan=*"2"* align=*"center"*><input type=*"submit"* value=*새글등록* /></td>

</tr>

</table>

</form>

<hr>

<a href=*"getBoardList.jsp"*>글목록</a>

</div>

</body>

</html>

GetBoardList.jsp

<%@ page import=*"java.util.\*"* %>

<%@ page import=*"ac.yongin.sa.board.dao.BoardDAO"* %>

<%@ page import=*"ac.yongin.sa.board.vo.BoardVO"* %>

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

pageEncoding=*"UTF-8"*%>

<%

BoardVO vo=**new** BoardVO();

BoardDAO boardDao=**new** BoardDAO();

List<BoardVO> boardList=boardDao.getBoardList(vo);

%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<div align=*"center"*>

<h2>글목록</h2>

<h3>테스트님 환영합니다...<a href=*"logout\_proc.jsp"*>Log-out</a></h3>

<form action=*"getBoardList.jsp"* method=*"post"*>

<table border=*"1"* cellpadding=*"0"* width=*"700"*>

<tr><td align=*"right"*>

<select name=*"serarchCondition"*>

<option value=*"TITLE"*>제목

<option value=*"CONTENT"*>내용

</select>

<input name=*"serarchKeyword"* type=*"text"*/>

<input type=*"submit"* value=*"검색"* />

</td>

</tr>

</table>

</form>

<table border=*"1"* cellpadding=*"0"* cellspacing=*"0"* width=*"700"*>

<tr>

<th bgcolor=*"orange"* width=*"100"*>번호</th>

<th bgcolor=*"orange"* width=*"200"*>제목</th>

<th bgcolor=*"orange"* width=*"150"*>작성자</th>

<th bgcolor=*"orange"* width=*"150"*>등록일</th>

<th bgcolor=*"orange"* width=*"100"*>조회수</th>

</tr>

<% **for**(BoardVO board : boardList){ %>

<tr>

<td><%= board.getSeq() %></td>

<td align=*"left"*><a href=*"getBoard.jsp?seq=*<%= board.getSeq() %>*"*><%= board.getTitle()%></a></td>

<td><%= board.getWriter() %></td>

<td><%= board.getRegDate() %></td>

<td><%= board.getCnt() %></td>

</tr>

<% } %>

</table>

<br>

<a href=*"insertBoard.jsp"*>새글등록</a>

<a href=*"deleteBoard.jsp"*>글삭제</a>

</div>

</body>

</html>

GetBoard.jsp

<%@ page import=*"ac.yongin.sa.board.dao.BoardDAO"* %>

<%@ page import=*"ac.yongin.sa.board.vo.BoardVO"* %>

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

pageEncoding=*"UTF-8"*%>

<%

String seq=request.getParameter("seq");

BoardVO vo=**new** BoardVO();

vo.setSeq(Integer.parseInt(seq));

BoardDAO boardDao = **new** BoardDAO();

BoardVO board=boardDao.getBoard(vo);

%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

</head>

<body>

<div align=*"center"*>

<h2>글 상세</h2>

<a href=*"logout\_proc.jsp"*>Log-out</a>

<hr>

<form action=*"updateBoard\_proc.jsp"* method=*"post"*>

<input type=*"hidden"* name=*"seq"* value=*"*<%= board.getSeq() %>*"*/>

<table border=*"1"* cellpadding=*"0"* cellspacing=*"0"*>

<tr>

<td bgcolor=*"orange"* width=*"70"*>제목</td>

<td align=*"left"*><input name=*"title"* type=*"text"* value=*"*<%=board.getTitle() %>*"* /></td>

</tr>

<tr>

<td bgcolor=*"orange"*>작성자</td>

<td align=*"left"*><%=board.getWriter() %></td>

</tr>

<tr>

<td bgcolor=*"orange"*>내용</td>

<td align=*"left"*><textarea name=*"content"* cols=*"40"* rows=*"10"*>

<%=board.getContent() %></textarea></td>

</tr>

<tr>

<td bgcolor=*"orange"*>등록일</td>

<td align=*"left"*><%=board.getRegDate() %></td>

</tr>

<tr>

<td bgcolor=*"orange"*>조회수</td>

<td align=*"left"*><%=board.getCnt() %></td>

</tr>

<tr>

<td colspan=*"2"* align=*"center"*><input type=*"submit"* value=*글수정* /></td>

</tr>

</table>

</form>

<hr>

<a href=*"insertBoard.jsp"*>글등록</a> |

<a href=*"deleteBoard\_proc.jsp?seq=1"*>글삭제</a> |

<a href=*"getBoardList.jsp"*>글목록</a>

</div>

</body>

</html>

UpdateBoard\_proc.jsp

<%@ page import=*"ac.yongin.sa.board.dao.BoardDAO"* %>

<%@ page import=*"ac.yongin.sa.board.vo.BoardVO"* %>

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

pageEncoding=*"UTF-8"*%>

<%

request.setCharacterEncoding("UTF-8");

String title=request.getParameter("title");

String seq=request.getParameter("seq");

String content=request.getParameter("content");

BoardVO vo=**new** BoardVO();

vo.setTitle(title);

vo.setSeq(Integer.parseInt(seq));

vo.setContent(content);

BoardDAO dao=**new** BoardDAO();

dao.updateBoard(vo);

response.sendRedirect("getBoardList.jsp");

%>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Insert title here</title>

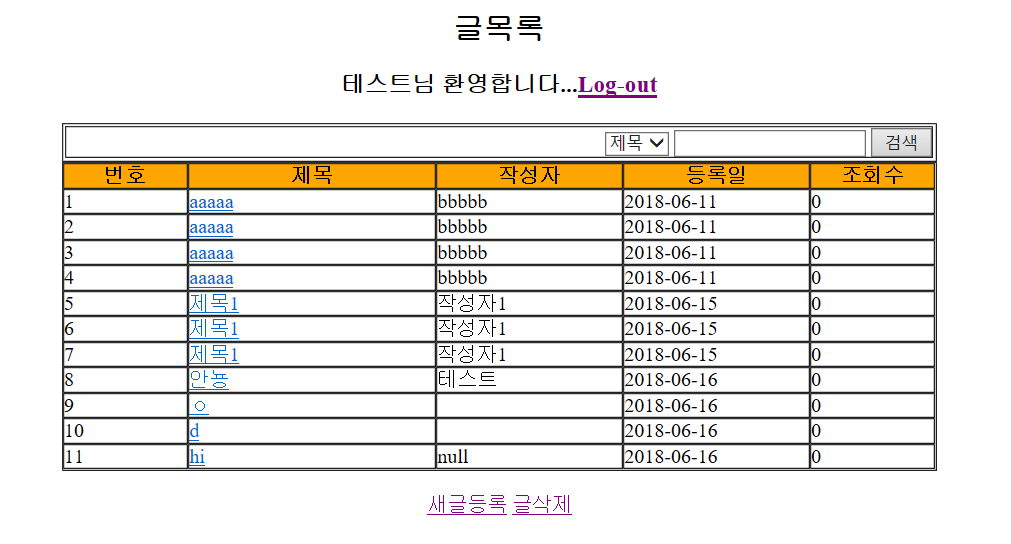
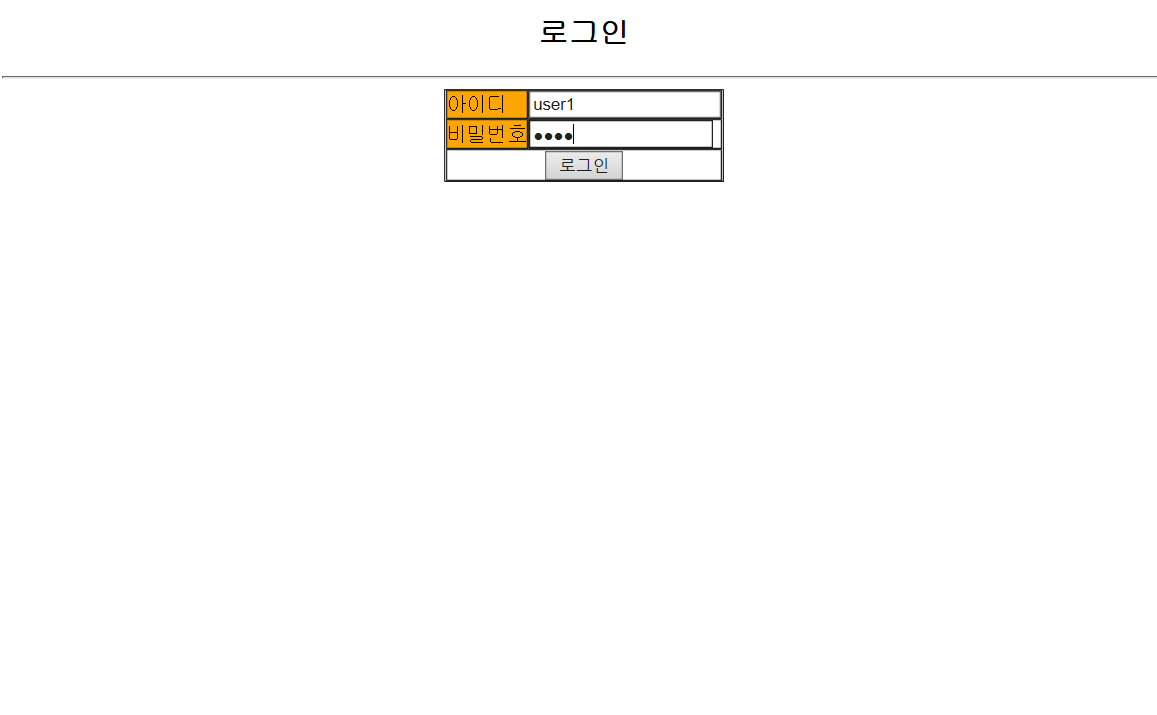
</head>

<body>

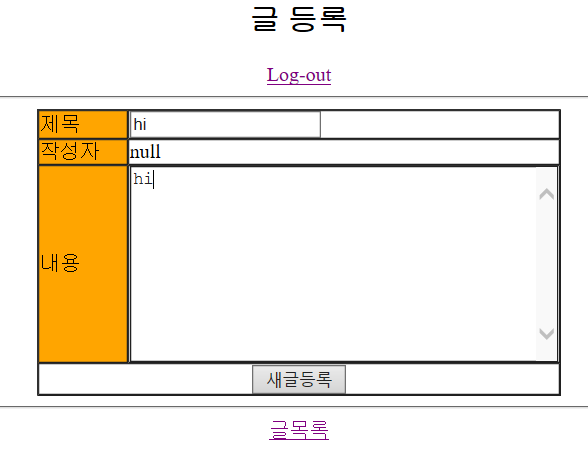
</body>

</html>

<결과>



🡪글삭제기능 생성



🡪작성자의 이름을 따로지정하지 않아 null로 뜨네요. 그렇지만 자동으로 작성자의 이름이 뜹니다!!!



4. 조회수 증가의 부분 구현 생각해보기

String sql=”select from board where num=”idx;

<%

sql = "UPDATE board SET HIT=" + count + " where NUM=" +idx;

stmt.executeUpdate(sql);

rs.close();

stmt.close();

conn.close();

}

}catch(SQLException e) {

}

%>

<tr>

<td width="0">&nbsp;</td>

<td align="center" width="76">조회수</td>

<td width="319"><%=hit%></td>

<td width="0">&nbsp;</td>

</tr>

5. 검색 기능 구현 생각해보기

검색 기능은 글 목록 전체를 보여주는 소스에서 제목으로 데이터를 찾는 방식의 소스를 추가하면 된다

String opt=(String)listOpt.get(“opt”); //검색 옵션

String condition=(String)listOpt.get(“condition”); //검색 내용