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package com.chiru;

import java.io.IOException;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
import java.sql.ResultSet;
import java.sql.SQLException;

import javax.servlet.RequestDispatcher;
import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Servlet implementation class almostDone
 */
public class almostDone extends HttpServlet {
    private static final long serialVersionUID = 1L;

    public void doPost(HttpServletRequest request, HttpServletResponse response) throws
        ServletException, IOException {

        Connection con = null;
        try {
            Class.forName("com.ibm.db2.jcc.DB2Driver");
            con = DriverManager.getConnection(
                "jdbc:db2://db2serv01.cs.stonybrook.edu:50000/teamdb61:retrieveMessagesFromServerOnGe
                tMessage=true;", "cseteam61", "Balawat61");

        } catch (Exception e1) {
            // TODO Auto-generated catch block
            e1.printStackTrace();
        }

        String SQL = "select DISTINCT A.USERID, B.EMAILID from CSETEAM61.SALES A,
        CSETEAM61.USERS B where A.ADVTypeID = ? and A.USERID = B.USERID";
        String cSQL = "select count(*) from (select DISTINCT A.USERID, B.EMAILID from
        CSETEAM61.SALES A, CSETEAM61.USERS B where A.ADVTypeID = ? and A.USERID = B.USERID)";

        String theP = request.getParameter("choose");

        ResultSet rs = null;
        PreparedStatement ps = null;

        try {
            ps = con.prepareStatement(cSQL);
            ps.setString(1, theP);
            rs = ps.executeQuery();
            rs.next();
            int count = Integer.parseInt(rs.getString(1));
        }
```

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String maillist[][] = new String[count][2];

ps = con.prepareStatement(SQL);
ps.setString(1, theP);
rs = ps.executeQuery();
int i = 0;
while(rs.next()){

    for(int j = 0;j<2;j++){
        maillist[i][j] = rs.getString(j+1);
    }
    i++;
}

request.getSession().setAttribute("mlist", maillist);
RequestDispatcher requestDispatcher = getServletContext().getRequestDispatcher(
"/dispMlist.jsp");
requestDispatcher.forward(request,response);
} catch (SQLException e) {
    // TODO Auto-generated catch block
    e.printStackTrace();
}
finally{
    try {
        rs.close();
        con.close();
    } catch (SQLException e) {
        // TODO Auto-generated catch block
        e.printStackTrace();
    }
}

}

}
```