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

    /**
     * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)
     */
    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 friends[] = request.getParameterValues("dfriend");

        String user = (String) request.getSession().getAttribute("curr_user");
        String sql = "delete from CSETEAM61.FRIEND where FRIENDID = ? and USERID = ?";
        String sql1 = "delete from CSETEAM61.FRIEND where FRIENDID = ? and USERID = ?";

        PreparedStatement ps = null;

        int success = 1;
        String friend;

        for (int i = 0; i < friends.length; i++) {

            try {

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        ps = con.prepareStatement(sql);
        ps.setString(1, friends[i]);
        ps.setString(2, user);
        success = ps.executeUpdate();

        ps = con.prepareStatement(sql1);
        ps.setString(2, friends[i]);
        ps.setString(1, user);
        success &= ps.executeUpdate();

    } catch (SQLException e) {
        // TODO Auto-generated catch block
        e.printStackTrace();
    }

}

if(success!=0)
    System.out.println("all selected friends deleted successfully");
RequestDispatcher requestDispatcher = getServletContext().getRequestDispatcher (
"/home.jsp");
requestDispatcher.forward(request,response);

}

}
```