**UPDATING RECORDS**

// Execute update query

System.out.println("Creating update statement...");

stmt = conn.createStatement();

String sql = "UPDATE jpapa\_tickets " +

"SET ticket\_desc = ‘Can’t win ‘’em all’ WHERE id in (100, 101)";

stmt.executeUpdate(sql);

**DELETING RECORDS**

// Execute delete query

System.out.println("Creating statement...");

stmt = conn.createStatement();

String sql = "DELETE FROM jpapa\_tickets " +

"WHERE id = “ + ‘ “+tickID+ " ’;

int response = JOptionPane.showConfirmDialog(null, "Delete ticket # “ + tickID + “?”,

"Confirm", JOptionPane.YES\_NO\_OPTION,

JOptionPane.QUESTION\_MESSAGE);

if (response == JOptionPane.NO\_OPTION) {

System.out.println("No record deleted");

} else if (response == JOptionPane.YES\_OPTION) {

stmt.executeUpdate(sql);

System.out.println("Record deleted");

} else if (response == JOptionPane.CLOSED\_OPTION) {

System.out.println("Request cancelled");

}

**CHECK FOR USER CREDENTIALS**

Connection connect = Dao.getConnection();

String queryString = "SELECT uname, upass FROM jpapa\_users where uname=? and upass=?";

PreparedStatement ps;

ResultSet results = null;

try {

// set up prepared statements to execute query string cleanly and safely

ps = (PreparedStatement) connect.prepareStatement(queryString);

ps.setString(1, userName);

ps.setString(2, password);

results = ps.executeQuery();

if (results.next()) { // verify if a record match exists

JOptionPane.showMessageDialog(null, "Username and Password exists");

// close of Login window

mainFrame.dispose();

// open up ticketsGUI file upon successful login

new tickets(userName); // establish role as

// regular user via

// constructor call

} else {

JOptionPane.showMessageDialog(null, "Please check Username and Password ");

}

} catch (SQLException e1) {

e1.printStackTrace();

}