**Khwaja Yunus Ali University**

***Quest for Knowledge***

**Module Title:   
Object Oriented Programming and Modeling**

**Module Coursework:   
Event Management**

Course Code: MIS-403(Lab)

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**Report on**

**Object Oriented Programming and Modeling  
MIS-403(Lab)**

We gratefully acknowledge for the assistance, cooperation, guidance and clarifications provided by (MIS Team) during the development of the Event Management System. Our extreme gratitude to Mohammad Taherul Alam (Assistance Professor) who guided us throughout the project. Without his willing disposition, spirit of accommodation, frankness, timely clarification and above all faith in us, this project could not have been completed in due time. His readiness to discuss all important matters at work deserves special attention. We would also like to thank whole of the teachers and students of the University Cooperation and important support.

This is to certify that the project entitled “Event Management System” has been developed by “Milton Khan(Leader), Tofael Ahmed, Morium Khtun”. We have worked on the project Event Management System Software. We have used JAVA, Netbeans IDE and MySQL as Database for the project. Our work is satisfactory.

# 1. Analysis Stage

# INTRODUCTION

**Event Management System** is being launched because a need for a destination that is beneficial for both Event management institutes and people. With this system, Event management institutes can easily manage different kinds of Functional event such as Marriage event, Birth Day party, Public Function etc. Event Management Institute can manage all the function by using “Event Management System”. This System will help them to manage and maintain all functional programs.

# PURPOSE

The main aim to develop “**Event Management System”** isto storage event data and maintain functional events efficiently and effectively. It helps to make a good financial statement and also analysis the cost and benefits of events. It will store all event information of a whole year.

**Event Management System** fulfills the requirements of the institutes to conduct the all functional events program. They do not have to go to any software developer to make a separate system for being able to conduct program event management. They just have to login on the **Event** **Management System** and enter the all function of **Event Management System** details and the lists of the programs which can appear on the System.

Users can store information about different kinds of events or program by using the **Event Management System.**  User can view the result and all information at the same time. Thus the purpose of the software is to provide a system that saves the efforts and time of both the Event Management Functional institutes and the users.

# WHAT IS EVENT MANAGEMENT SYSTEM ALL ABOUT?

**Event Management System** is an offline based application that establishes a connection between the Event Management Institutes and the functional events. Institutes enter on the System can manage storage and control the all events information. The system storages the all functional programs’ information and help to view the details all information at same time. User can easily save the information. It also helps to calculate the due automatically. User can search specific program’s information by search Program ID. User also can see the **Order Receive Program** details in table and also can see the **Implementation Program Event** Information in **Implementation Program table**. This system also shows the holds events (Which event do not completed). User can update the event by pressing update button and can also delete events by pressing delete button.

There are six tabbed Panel in main Interface.

* First is **Order Receive Program**,
* Second is **Implementation Program**,
* Third is **Hold Programs**,
* Fourth is **Order Receive Program table**,
* Fifth is **Implementation Programs table** and
* Last is **Search Program ID**.

The **search Program ID** tabbed panel includes Delete and Update Function. By using this system user or Institute can take decision how many events will be implemented in a year. They can measure the receive order events with implementation events. **Event Management System** provides the platform but does not directly participate in, nor is it involved in any tests conducted. All events result can see in this system by pressing **Search Program ID Tabbed Panel**. The system entitled “**Event Management System**” is application software, which aims at providing services to the **Event Management Institutes**. It is developed by using J2EE technology and related database (mysql). It is used to develop two tools (TextPad and Netbeans IDE8.2)

# PROBLEM DEFINITION

Event Management System is to design for controlling and maintaining different functional events. This system will help users to manage events. Some problems reorganization are given below:

* Reduce the using papers for storing data about different events.
* Reduce the time to mange event management.
* Increase the big electronic data store about event management.
* First searching desired data about different program events.
* Show incomplete events.
* Provide auto Financial Statement.
* Auto Financial calculation.
* Shows order receive program storage table at same time.
* Shows implementation program storage table at same time.
* Helps to take quick decision by measuring financial statement.

# WHERE WE USED THIS SYSTEM

**Event Management System** is offline event management software. That is used to in different Event Management Organization. It will help to manage different kinds of functional events easily.

# SOFTWARE DEVELOPMENT METHODOLOGY

The establishment and use of sound engineering principles in order to obtain economically developed software that is reliable and works efficiently on real machines is called software engineering.

Software engineering is the discipline whose aim is:

1. Production of quality software

2. Software that is delivered on time

3. Cost within the budget

4. Satisfies all requirements.

Software process is the way in which we produce the software. Apart from hiring smart, knowledgeable engineers and buying the latest development tools, effective software development process is also needed, so that engineers can systematically use the best technical and managerial practices to successfully complete their projects. A software life cycle is the series of identifiable stages that a software product undergoes during its lifetime .A software lifecycle model is a descriptive and diagrammatic representation of the software life cycle .A life cycle model represents all the activities required to make a software product transit through its lifecycle phases .It also captures the order in which these activities are to be taken.

# Life Cycle Models

There are various life cycle models to improve the software processes.

* WATERFALL MODEL
* PROTOTYPE MODEL
* ITERATIVE ENHANCEMENT MODEL
* EVOLUTIONARY MODEL
* SPIRAL MODEL

In the project, Waterfall model is followed.

# WATERFALL MODEL

**Maintenance**

**Requirement   
Analysis and Specification**

**Integration   
and   
System Testing**

**Implementation and  
Unit Testing**

**Design**

**Feasibility  
Study**

**WATERFALL MODEL**

This model contains 6 phases:

* **Feasibility study:**

The feasibility study activity involves the analysis of the problem and collection of the relevant information relating to the product. The main aim of the feasibility study is to determine whether it would be financially and technically feasible to develop the product.

* **Requirement analysis and specification:**

The goal of this phase is to understand the exact requirements of the customer and to document them properly.(SRS)

* **Design:**

The goal of this phase is to transform the requirement specification into a structure that is suitable for implementation in some programming language.

* **Implementation and unit testing:**

During this phase the design is implemented. Initially small modules are tested in isolation from rest of the software product.

* **Integration and system testing:**

In this all the modules are integrated and then tested altogether.

* **Operation and maintenance:**

Release of software inaugurates the operation and life cycle phase of the operation. The phases always occur in this order and do not overlap.

# PARTS OF THE SOFTWARE

* **A Database:** I have used mysql database to store data in this system. We can easily search data from the system and we get our desired data quickly.
* **Automed Event Management System:** here, I have developed a holds event system which will allow showing to current exit program. I have also developed an auto calculation fee management system. It helps to minus from total cost fee and give due fee automatically.
* **A User Friendly Interface:** I have developed a user friendly interface which will allow the user to use the software effectively and efficiently.
* **Access the information:** for access the information, I have also developed some views in the interface with Standard Query Language. This will allow user to access the information with just one click.
* **Security:** I have developed a login form that will help you to access authorized only. So other unauthorized person cannot access this system.
* **Improve Decision Support:** This system will help manager to take effective decision by measuring or analyzing event information. Whereas, this system will store all events information. It will help to show information firstly.

# THE TECHNOLOGIES USED IN DEVELOPED THIS SYSTEM

* Mysql :

MYSQL database have used for storing, querying, updating, deleting data in this system.

* Java:

Object Oriented Programming Language. It is a platform based programming language.

* TextPad

It is used to write code. It is like a tool.

* Netbeans IDE 8.2:

It is used to write code. It has also helped to design manually.

* Microsoft office :

For drawing ER Diagram, DFD and other documentation, I have used this application.

* Launch4j:

I have used Launch4j for making Exe File.

# 2. Design Stage

**Entity Diagram of Event Management System**

(\* , \*)

(\* , \*)

(\* , \*)

(\* , \*)

(\* , \*)

(\* , \*)

(1 , \*)

(1 , \*)

(\* , \*)

(\* , \*)

(\* , \*)

(\* , \*)

Due Fee

Paid Fee

Advance Paid

P\_FinishedDate

Total Fee

Employee\_Name

Employee\_Name

Employee ID(PK)

Program\_Name

Program ID(PK)

Client Name

Mobile No

P\_Name

Program ID(PK)

take

Receive   
Program

Client Name

Mobile No

Receive Date

P\_Name

Program ID(PK)

Advance Paid

Gmail

Event Address

forward

Hold  
Program

incomplete

finished

Work

Employee

Implementation  
Program

Event Management

Admin

**DFD level-0 (Event Management)**

Event  
Management  
Institute

Event Information rules

Receive Program information

Event  
Management  
Institute

Analysis Program Info.

Manager

Official Instruction

Program Implementation Info.

Provide Financial Statement

**DFD level-1 (Event Management)**

Report

Program Information

Event Management  
process

Manager

Provide Performance result

Program Implementation Information

Place Program information

Financial Statement

Cancel implementation

**DFD level-2 (Event Management)**

Program Information

Report

Program Information

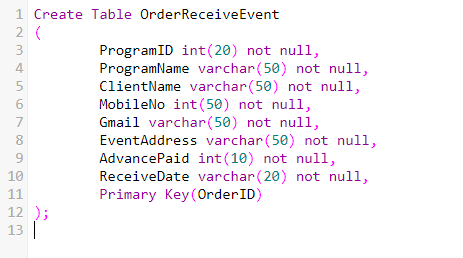
Implementation   
information

Implementation   
information

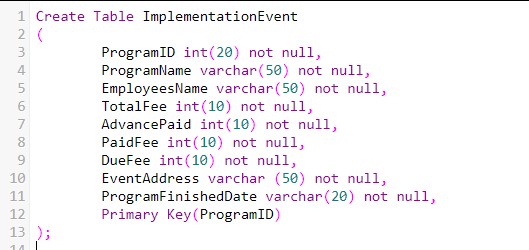
Waiting

Cancel implementation

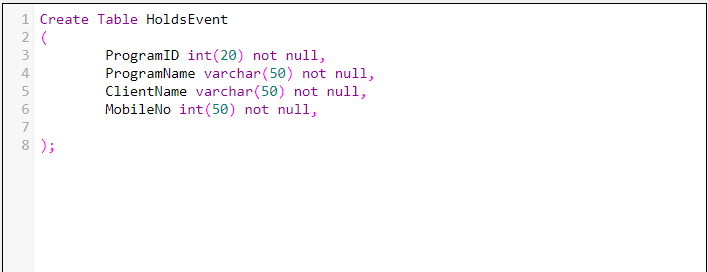
Database (SQL Commands)  
Order Receive Event Table:



Implementation Event Table:

****

**Hold Events Table:**



# 3. Development State:

# THE SOME SOURCE CODE OF EVENT MANAGEMENT:

package eventmanagement;

import java.awt.HeadlessException;

import java.awt.event.KeyEvent;

import java.awt.event.KeyListener;

import java.sql.SQLException;

import javax.swing.\*;

import net.proteanit.sql.DbUtils;

import java.awt.event.\*;

/\*\*

\*

\* @author MILTON KHAN

\*/

public class MainInterfaceEventManagement extends javax.swing.JFrame implements KeyListener,MouseListener

{

dbConnection dcc = new dbConnection();

public MainInterfaceEventManagement()

{

this.setTitle("Event Management System");

initComponents();

showTableData();

showOrderTableInfo();

showImplementationTableInfo();

txtProgramID.addKeyListener(this);

txtProgID.addKeyListener(this);

txtDueFee.addMouseListener(this);

txtPaidFee.addKeyListener(this);

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Insert Order Receive Data Insert\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void insertOrderReceiveData()

{

try

{

dc.statement.executeUpdate("INSERT INTO `orderreceiveevent`(`OrderID`, `OrderName`,`ClientName`, `MobileNo`, `Gmail`, `EventAddress`, `AdvancePaid`, `ReceiveDate`) VALUES ('"+txtID.getText()+"','"+txtName.getText()+"','"+txtClientName.getText()+"','"+txtMobileNo.getText()+"','"+txtGmail.getText()+"','"+txtEventAddress.getText()+"','"+txtAdvancePaid.getText()+"','"+txtReceiveDate.getText()+"')");

dc.statement.executeUpdate("INSERT INTO `holdevents`(`OrderID`, `OrderName`, `ClientName`,`MobileNo`)VALUES ('"+txtID.getText()+"','"+txtName.getText()+"','"+txtClientName.getText()+"','"+txtMobileNo.getText()+"')");

JOptionPane.showMessageDialog(null,"Data Inserted Successfully");

refreshTextFileds();

}

catch(HeadlessException | SQLException ae)

{

JOptionPane.showMessageDialog(null,ae);

}

showTableData();

showOrderTableInfo();

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*end of Order Receive Data insert\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*Insert Implementation Program Data\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*//

public void insertImplementationData()

{

try

{

dc.statement.executeUpdate("INSERT INTO `implementationevent`(`ProgramID`, `ProgramName`, `EmployeesName`, `TotalFee`,`AdvancePaid`, `PaidFee`, `DueFee`, `EventAddress`, `ProgramFinishedDate`, `PaidDate`) VALUES ('"+txtProgramID.getText()+"','"+txtProgramName.getText()+"','"+txtEmployeesName.getText()+"','"+txtTotalFee.getText()+"','"+txtAdvancePaidFee.getText()+"','"+txtPaidFee.getText()+"','"+txtDueFee.getText()+"','"+txtEventAddress2.getText()+"','"+txtProgramFinishedDate.getText()+"','"+txtPaidDate.getText()+"')");

dc.statement.executeUpdate("DELETE FROM `holdevents` WHERE `OrderID` = '"+txtProgramID.getText()+"'");

JOptionPane.showMessageDialog(null,"Data Inserted Successfully");

refreshImplementationTextFields();

}

catch(HeadlessException | SQLException ae)

{

JOptionPane.showMessageDialog(null,ae);

}

showImplementationTableInfo();

showTableData();

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* End of Implementation Program\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*show Implementation Event Information Table\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*//

public void showImplementationTableInfo()

{

try

{

String sql = "SELECT \* FROM `implementationevent`";

dc.resultSet = dc.statement.executeQuery(sql);

tableImplementationInfo.setModel(DbUtils.resultSetToTableModel(dc.resultSet));

}

catch(SQLException ae)

{

JOptionPane.showMessageDialog(null,ae);

}

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*end of Implementation Event Information Table\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Delete All table Data //\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void DeleteData()

{

try

{

dcc.stat.executeUpdate("DELETE FROM `orderreceiveevent` WHERE `OrderID` = '"+txtProgID.getText()+"'");

dcc.stat.executeUpdate("DELETE FROM `implementationevent` WHERE `ProgramID` = '"+txtProgID.getText()+"'");

dcc.stat.executeUpdate("DELETE FROM `holdevents` WHERE `OrderID` = '"+txtProgID.getText()+"'");

JOptionPane.showMessageDialog(null,"Data Delete Successfully");

}

catch(Exception ae)

{

JOptionPane.showMessageDialog(null,ae);

}

showImplementationTableInfo();

showTableData();

showOrderTableInfo();

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*End code of Delete All table data\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Update all table data\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void updateData()

{

try

{

dcc.stat.executeUpdate("UPDATE `holdevents` SET `OrderName`= '"+txtProgName.getText()+"',`ClientName`= '"+txtClName.getText()+"',`MobileNo`= '"+txtMbNo.getText()+"' WHERE `OrderID` = '"+txtProgID.getText()+"'");

dcc.stat.executeUpdate("UPDATE `orderreceiveevent` SET `OrderName`='"+txtProgName.getText()+"',`ClientName`='"+txtClName.getText()+"',`MobileNo`= '"+txtMbNo.getText()+"',`Gmail`= '"+txtEmailAddress.getText()+"',`EventAddress`= '"+txtEventAdd.getText()+"',`AdvancePaid`= '"+txtAdvancePd.getText()+"',`ReceiveDate`= '"+txtRvDate.getText()+"' WHERE `OrderID` = '"+txtProgID.getText()+"'");

dcc.stat.executeUpdate("UPDATE `implementationevent` SET `ProgramName`= '"+txtProgName2.getText()+"',`EmployeesName`='"+txtEmployeeName2.getText()+"',`TotalFee`='"+txtTotalFee2.getText()+"',`AdvancePaid`= '"+txtAdvancePaid2.getText()+"',`PaidFee`='"+txtPaidFee2.getText()+"',`DueFee`= '"+txtDueFee2.getText()+"',`EventAddress`='"+txtEA.getText()+"',`ProgramFinishedDate`= '"+txtProgFDate.getText()+"' WHERE `ProgramID` = '"+txtProgID.getText()+"'");

JOptionPane.showMessageDialog(null,"Data Updated Successfully");

}

catch(Exception ae)

{

JOptionPane.showMessageDialog(null,ae);

}

showImplementationTableInfo();

showTableData();

showOrderTableInfo();

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*End code of Update all table Data\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*\*\*Get data in TextFields\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void getTextFieldInSearchID()

{

try

{

String sql = ("SELECT `OrderName`, `ClientName`, `MobileNo`, `Gmail`, `EventAddress`, `AdvancePaid`, `ReceiveDate` FROM `orderreceiveevent` WHERE `OrderID` = '"+txtProgID.getText()+"'");

dcc.rs = dcc.stat.executeQuery(sql);

while(dcc.rs.next())

{

txtProgName.setText(dcc.rs.getString("OrderName"));

txtClName.setText(dcc.rs.getString("ClientName"));

txtMbNo.setText(dcc.rs.getString("MobileNo"));

txtEmailAddress.setText(dcc.rs.getString("Gmail"));

txtEventAdd.setText(dcc.rs.getString("EventAddress"));

txtAdvancePd.setText(dcc.rs.getString("AdvancePaid"));

txtAdvancePaid2.setText(dcc.rs.getString("AdvancePaid"));

txtRvDate.setText(dcc.rs.getString("ReceiveDate"));

}

}

catch(SQLException ae)

{

JOptionPane.showMessageDialog(null,ae);

}

}

//\*\*\*\*\*\*\*\*\*\*\*end the code of Get data in TextField \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Auto Calculate Due\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

public void Totaldue()

{

String totalFee = txtTotalFee.getText();

int storageTotalFee = Integer.parseInt(totalFee);

String txtAdvanceFee = txtAdvancePaidFee.getText();

int storageTxtAdvanceFee = Integer.parseInt(txtAdvanceFee);

String txtPaidFeeTest = txtPaidFee.getText();

int storagetxtPaidFee = Integer.parseInt(txtPaidFeeTest);

int totalPaid = storageTxtAdvanceFee + storagetxtPaidFee;

int totalDueResult = storageTotalFee - totalPaid;

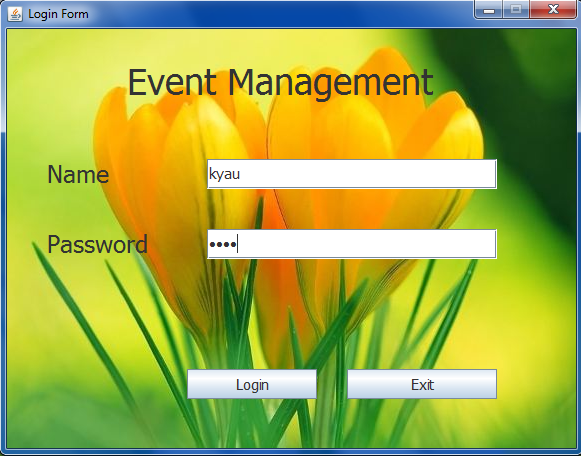
txtDueFee.setText(String.valueOf(totalDueResult));

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*end code of Auto calculate due \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

# The screen Shoot of Event Management System:

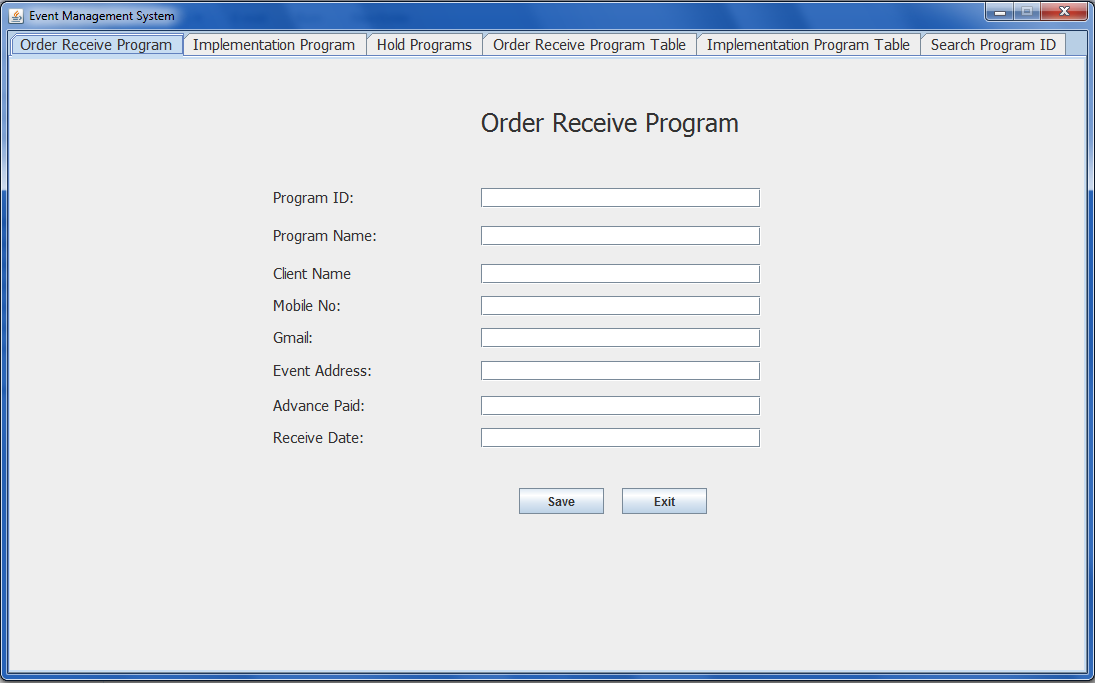
Click on Login Button



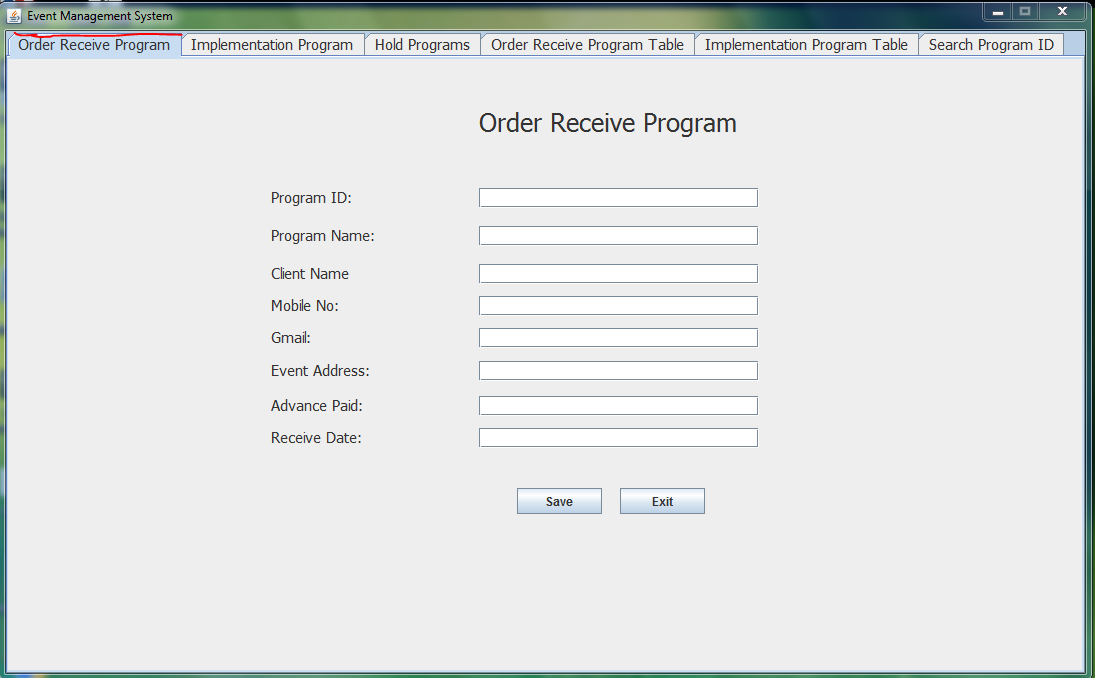
Name: kyau

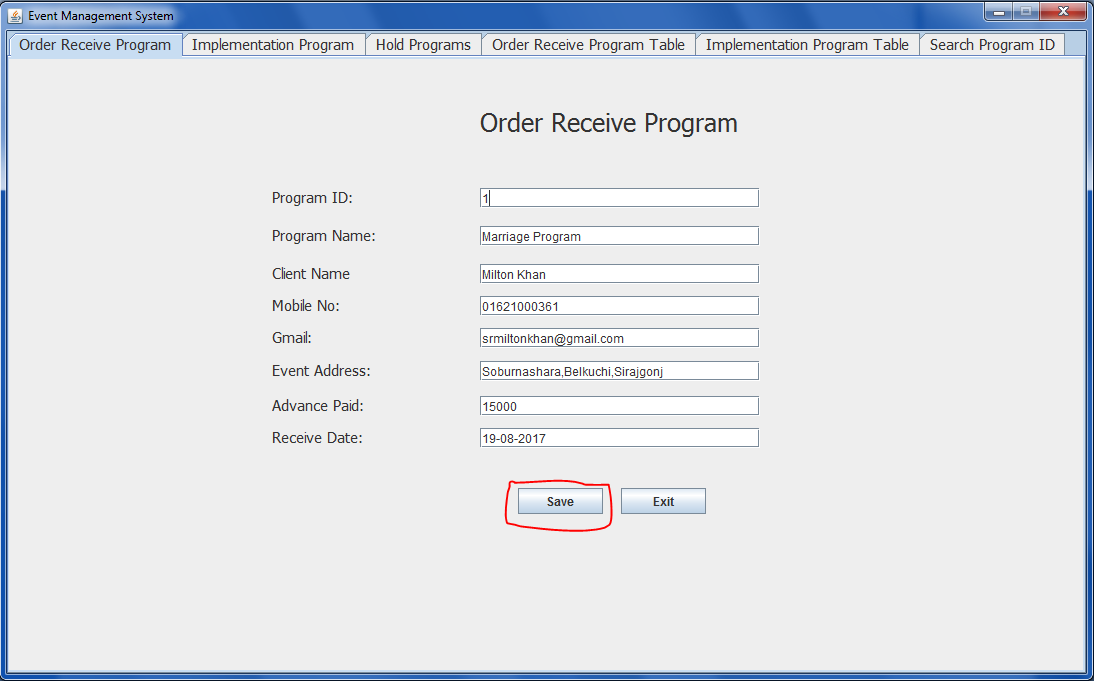
Password: 1234

Click on Login Button. It will open “ Event Management System”



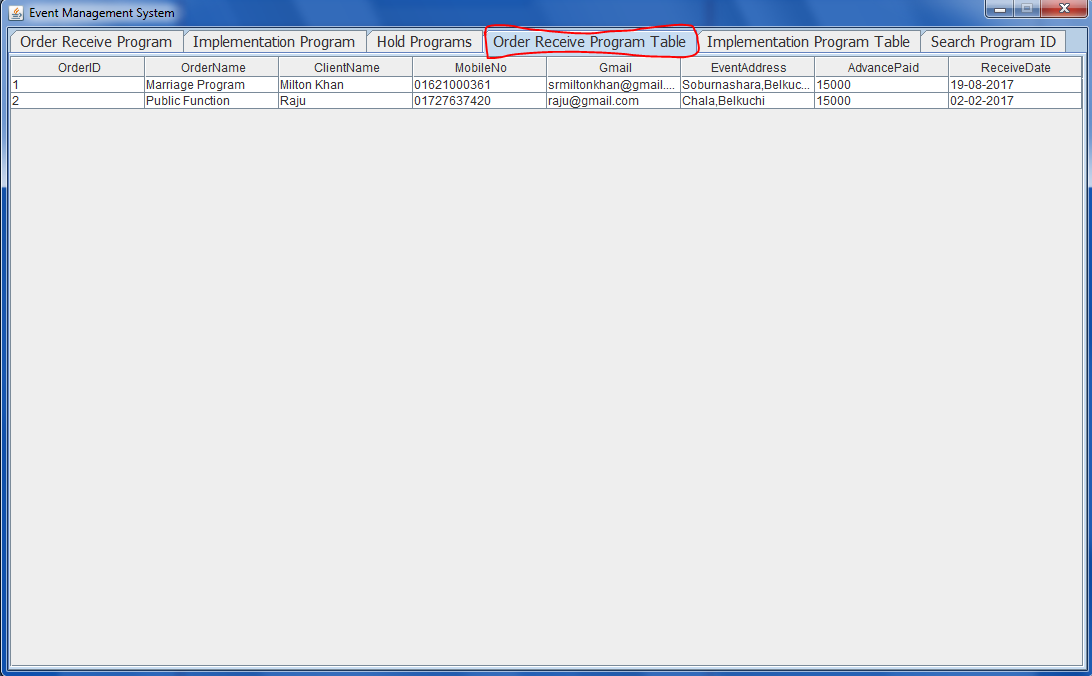
Click “Order Receive Tabbed Panel”



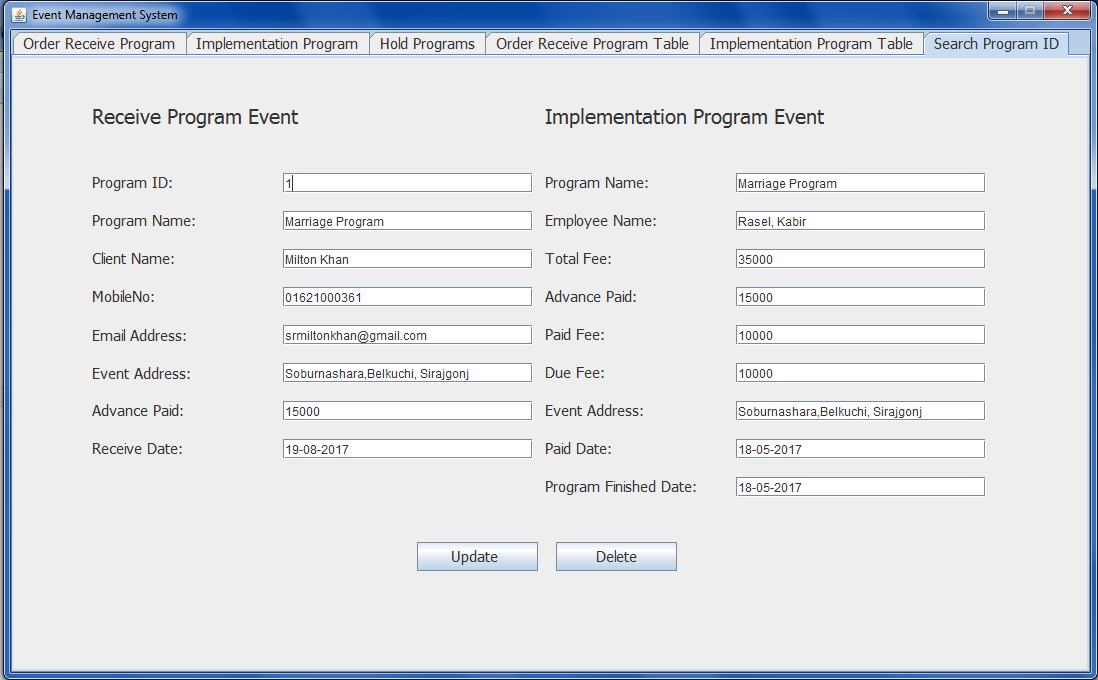


Click Save button and Save Information.

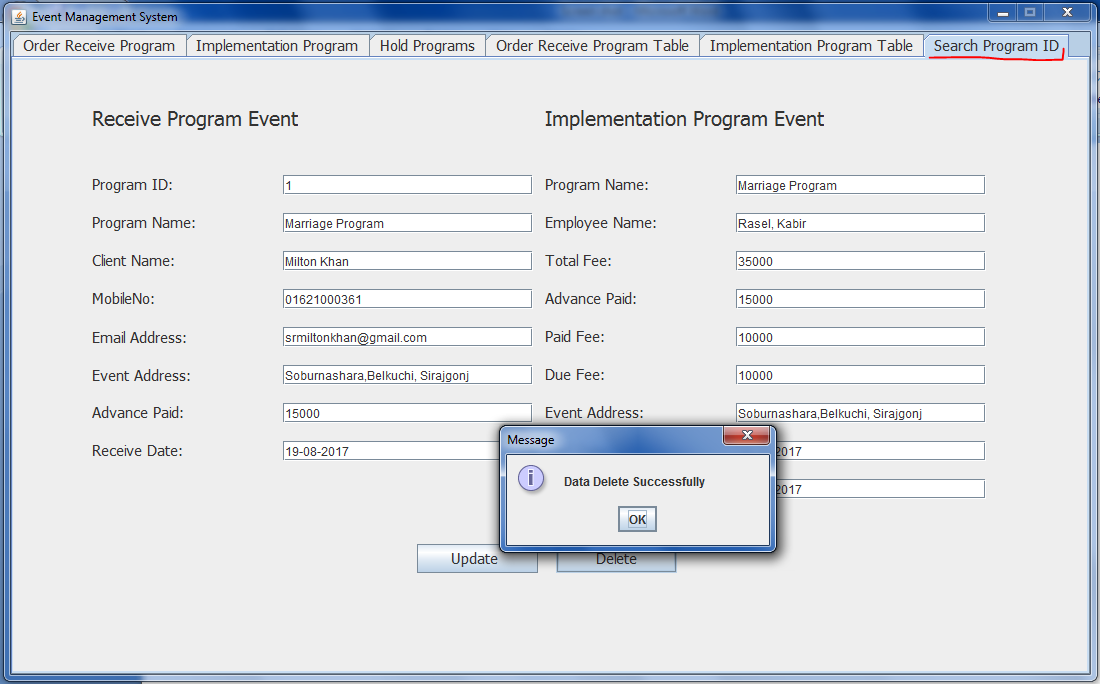
Click “Order Receive Program Table” on Tabbed Panel



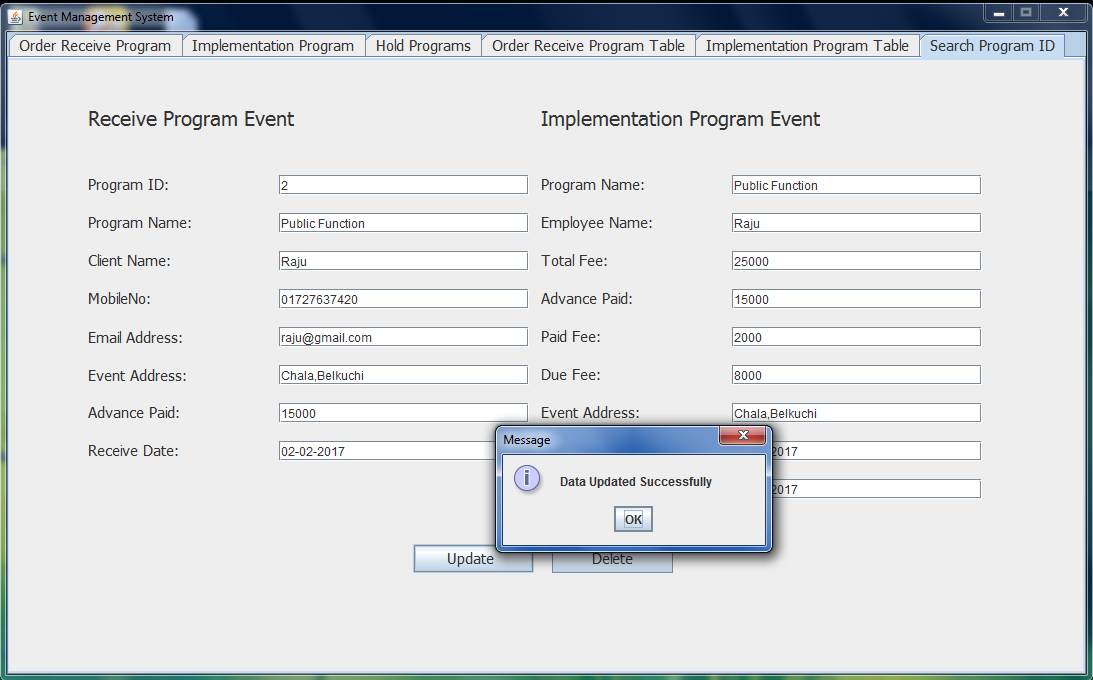
Now you can also click on “Search Program ID” tabbed Panel



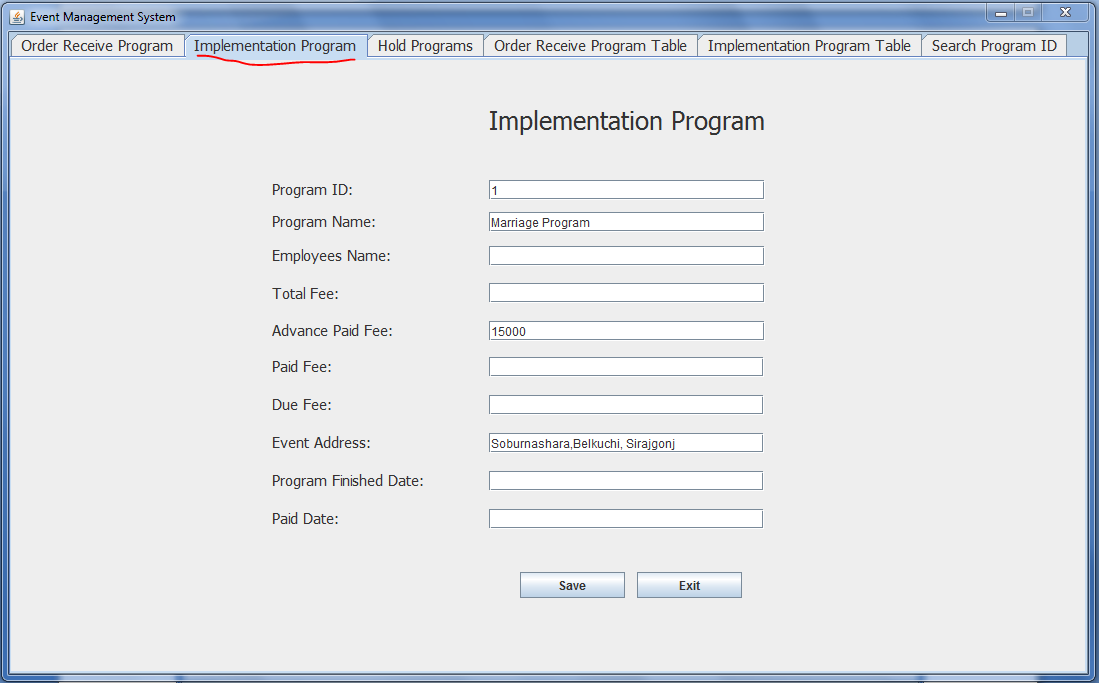
Fill Program ID by using previous Order or Implementation Program ID and click Delete Button



Click Update Button



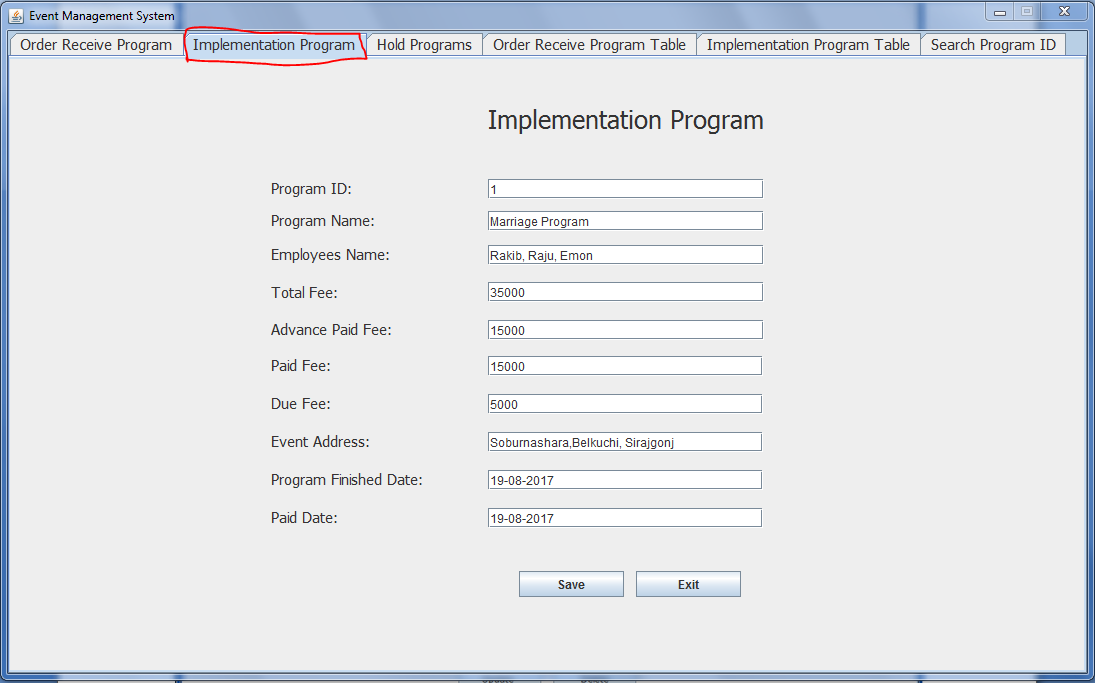
Now Click on “Implementation Program” Tabbed Panel



Fill the Program ID by previous Order Program ID in Textfield and you will see automatically to show the

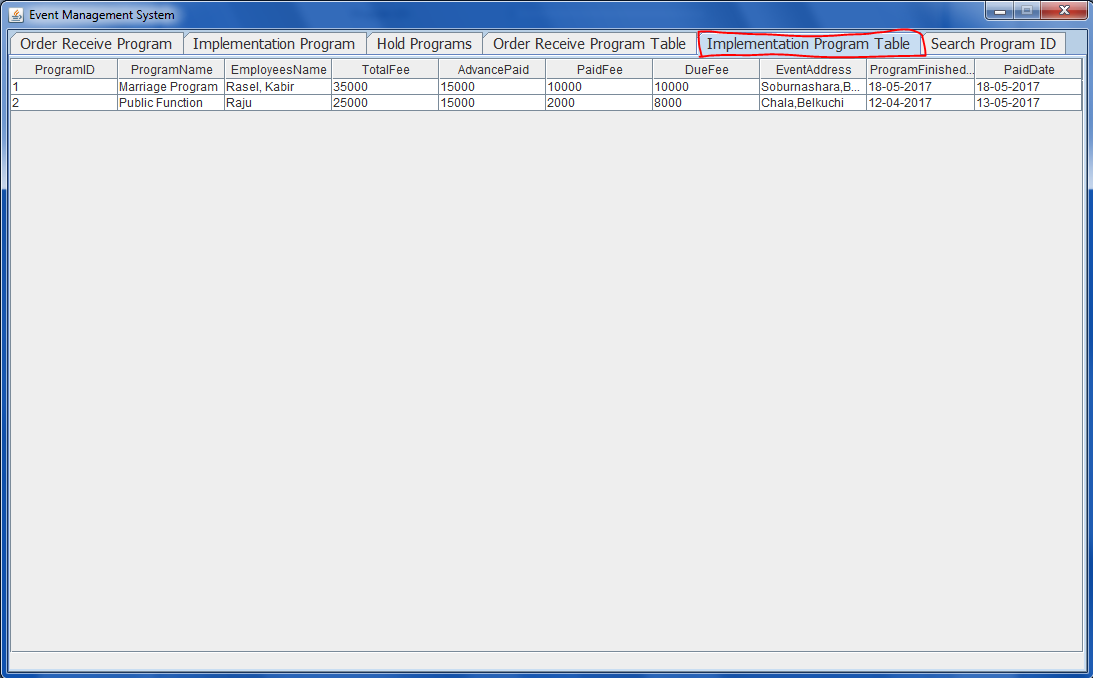
Previous data.

Then fill the other TextFields.

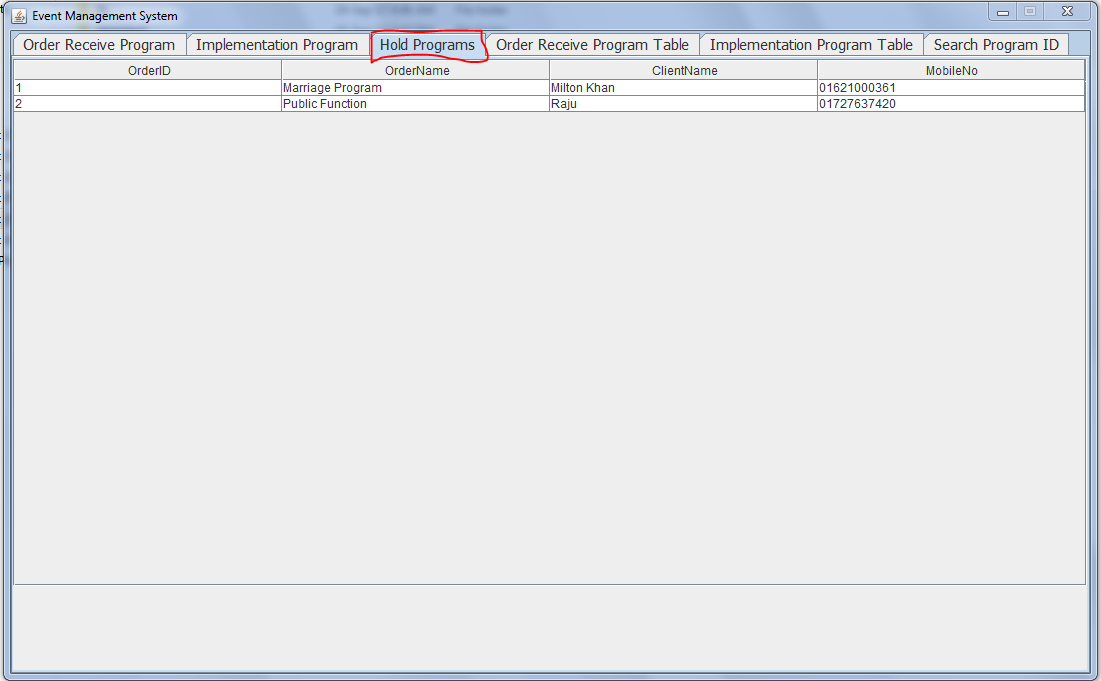


And click the Save Button

Click the “Implementation Table” tabbed panel



Click the “Hold Programs” tabbed panel

****

We have tested every single frames and function of this **Event Management System**. We Promise you it will work well. There is no bug. So it may help the organization to run more efficiently and effectively.

# LACKING ANALYSIS:

I think that there are some lacks in my project. Some lacks are given below:

* I want to implemented all functional facilities such as tools cost, furniture cost etc.
* I want to implement the message system which shows the finished function Message (“Program is finished”).
* I want to implement print system of functional programs.
* I want to this system online.
* I want to implement dynamic system.

# CRITICAL ANALYSIS:

During Development, I have to face different kinds of problems. Such as:

* The System analysis and Design
* The System specification.
* The internal relationship among database tables.
* The internal logic of the proposed System.
* The prototype design of the proposed System.
* I had a little knowledge about the system requirement.
* I had to face problem to call internal class in project.
* I had to face to create Data Flow Diagram of the proposed system.

At last, We have been able to implement the Event Management System. During Development this project. We went to our teacher Mohammad Taherul Alam for taking tips about ER Diagram, Internal logic of project, DFD and Relation among different tables and we also had gone to our senior brothers to collect information to implement this project. We follow Java Complete Reference and Java\_How\_to\_Program of Paul Deitel. We have taken the help of online websites.

Finally, we are very happy and delighted to implement The **Event Management System**.

# References:

* Java Complete Reference (9th edition)
* Java\_How\_to\_Program\_9th\_Edition\_Paul\_Deitel\_Harvey\_Deitel(www.ebook-dl.com)
* http://www.w3schools.com/sql
* <http://www.javawizerd.com>
* [www.mysql.com/sql](http://www.mysql.com/sql)
* <https://www.javatpoint.com/java-tutorial>
* <http://www.java2s.com/>
* <https://docs.oracle.com/javase/7/docs/api/>
* <https://www.tutorialspoint.com/java/>
* <https://www.udemy.com/java-tutorial/>
* [www.learnjavaonline.org/](http://www.learnjavaonline.org/)
* <https://iconverticons.com/online/>
* [www.learnjavaonline.org/](http://www.learnjavaonline.org/)
* <https://www.oracle.com/>
* https://www.youtube.com
* <https://www.iftmuniversity.ac.in/iftmu/pages/coe/downloads/OnlineExam>
* freeproject.org/get-full-project-on-online-test-in-java/