```
package studentmanagement;

import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;
import java.sql.ResultSet;
import javax.swing.table.DefaultTableModel;
public class Viewuser extends javax.swing.JFrame {
   public Viewuser() {
      initComponents();
   }
   // <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents
   private void initComponents() {

      jPanel1 = new javax.swing.JPanel();
      jLabel1 = new javax.swing.JLabel();
      jScrollPane1 = new javax.swing.JScrollPane();
      jTable1 = new javax.swing.JTable();
      jButton1 = new javax.swing.JButton();
      jLabel2 = new javax.swing.JLabel();

      setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

      jPanel1.setBackground(new java.awt.Color(204, 204, 255));
      jPanel1.setLayout(null);

      jLabel1.setFont(new java.awt.Font("Cambria", 1, 18)); // NOI18N
      jLabel1.setText("View Student Details");
      jPanel1.add(jLabel1);
      jLabel1.setBounds(330, 40, 190, 22);
```

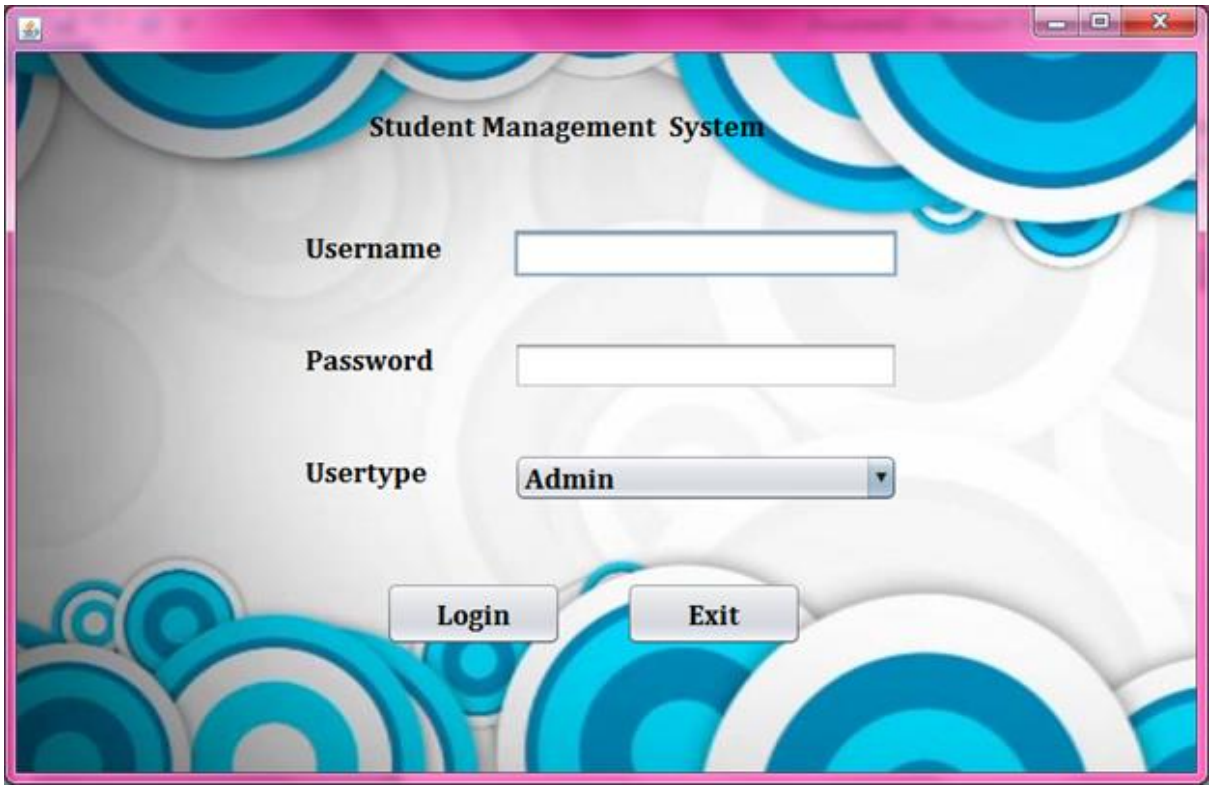
```
        jTable1.setFont(new java.awt.Font("Cambria", 1, 14)); // NOI18N
        jTable1.setModel(new javax.swing.table.DefaultTableModel(
            new Object [][] {

            },
            new String [] {
                "S.No", "Username", "Password", "Mobile Number", "Email"
            }
        ));
        jScrollPane1.setViewportView(jTable1);

        jPanel1.add(jScrollPane1);
        jScrollPane1.setBounds(34, 86, 720, 291);

        jButton1.setFont(new java.awt.Font("Cambria", 1, 14)); // NOI18N
        jButton1.setText("Fetch");
        jButton1.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton1ActionPerformed(evt);
            }
        });
        jPanel1.add(jButton1);
        jButton1.setBounds(356, 415, 118, 39);

        jLabel2.setIcon(new
javax.swing.ImageIcon(getClass().getResource("/studentmanagement/25.jpg"))); // NOI18N
        jLabel2.setText("jLabel2");
        jPanel1.add(jLabel2);
        jLabel2.setBounds(0, 0, 790, 510);
```

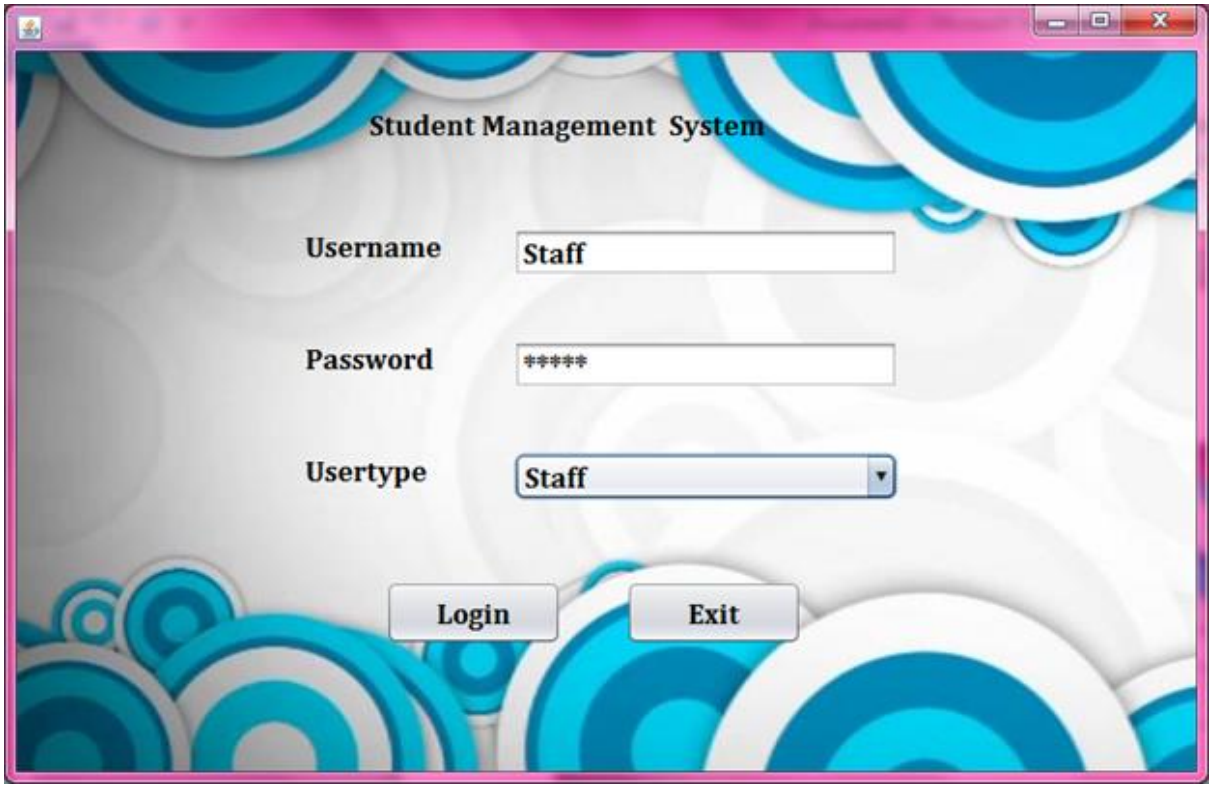
```
        javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
        getContentPane().setLayout(layout);
        layout.setHorizontalGroup(
            layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE, 791, Short.MAX_VALUE)
        );
        layout.setVerticalGroup(
            layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE, 509, Short.MAX_VALUE)
        );

        pack();
    }

    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-
FIRST:event_jButton1ActionPerformed
        // TODO add your handling code here:
         DefaultTableModel model = (DefaultTableModel) jTable1.getModel();
        String dbsno = null;
        String dbuname = null;
        String dbpwd = null;
        String dbmno = null;
        String dbemail = null;
        String Utype = "User";
        try {

            Class.forName("com.mysql.jdbc.Driver");
            String url = "jdbc:mysql://localhost/StudentManagement";
            String user = "root";
            String password = "";
            Connection con = DriverManager.getConnection(url, user, password);
```

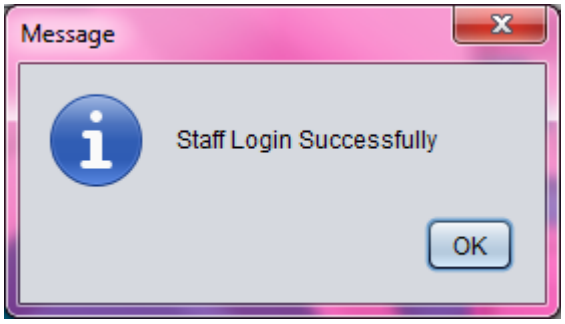
```
        PreparedStatement stmt = (PreparedStatement) con.prepareStatement(url);
        String sql1 = "select Sno,Uname,Pwd,Mno,Email from adduser where Utype='" + Utype + "'";
        System.out.println(sql1);
        ResultSet rs = stmt.executeQuery(sql1);
        while (rs.next()) {
            dbsno = rs.getString(1);
            dbuname = rs.getString(2);
            dbpwd = rs.getString(3);
            dbmno = rs.getString(4);
            dbemail = rs.getString(5);
            Object[] row = {dbsno, dbuname, dbpwd, dbmno, dbemail};
            model.addRow(row);
        }
    } catch (Exception e) {
        System.out.println(e);
    }
}//GEN-LAST:event_jButton1ActionPerformed


/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.
     * For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {
```

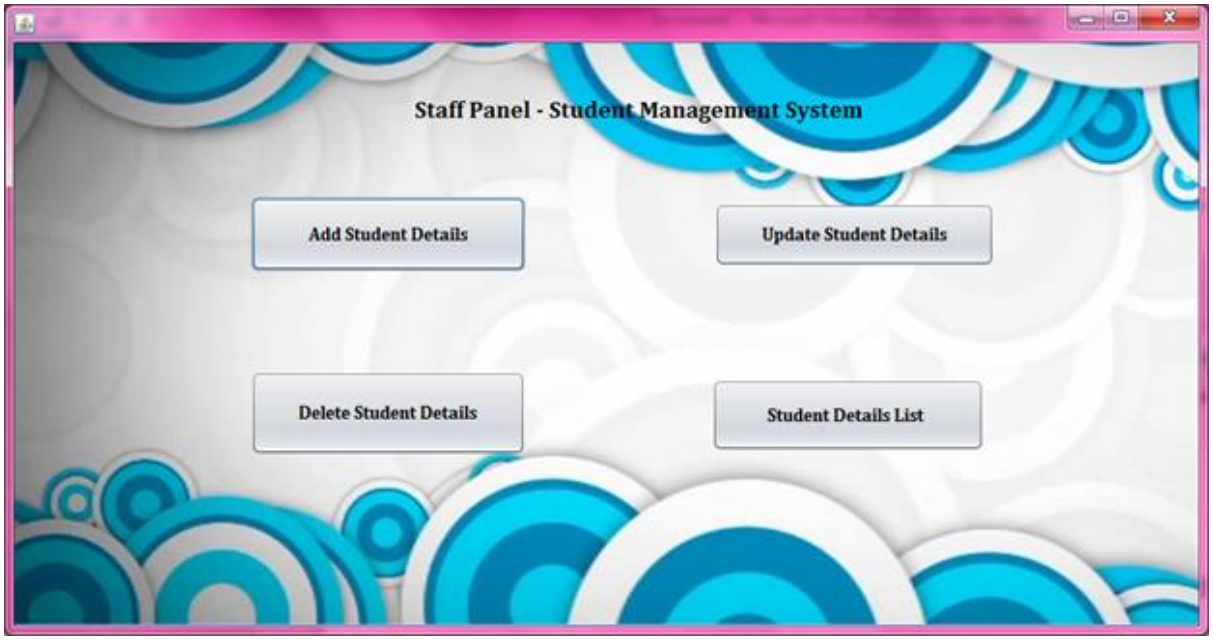
```
                javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    } catch (ClassNotFoundException ex) {
java.util.logging.Logger.getLogger(Viewuser.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {
java.util.logging.Logger.getLogger(Viewuser.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {
java.util.logging.Logger.getLogger(Viewuser.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
java.util.logging.Logger.getLogger(Viewuser.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    }
    //</editor-fold>

    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Viewuser().setVisible(true);
        }
    });
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton1;
private javax.swing.JLabel jLabel1;
```

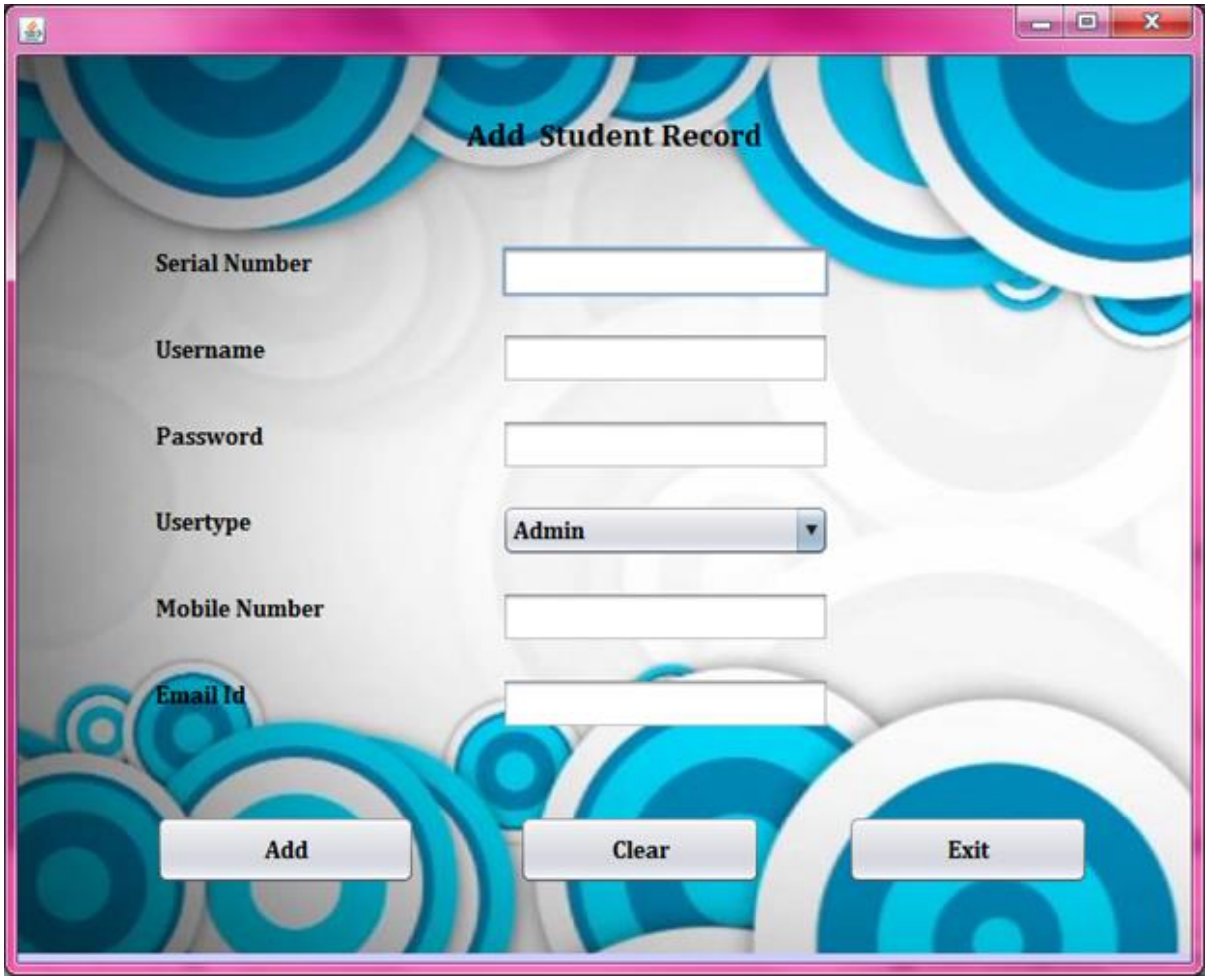
```
    private javax.swing.JLabel jLabel2;
    private javax.swing.JPanel jPanel1;
    private javax.swing.JScrollPane jScrollPane1;
    private javax.swing.JTable jTable1;

}
```

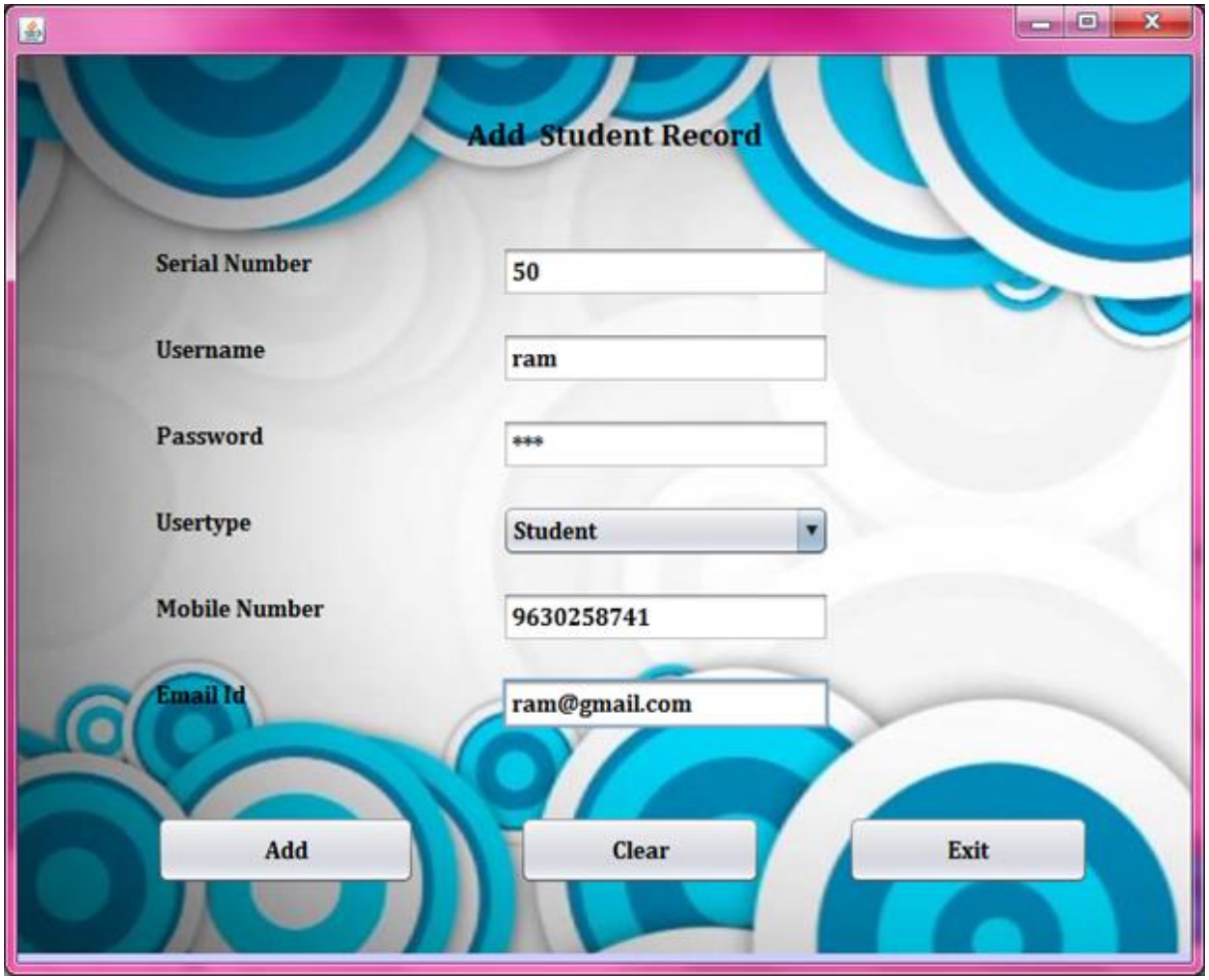


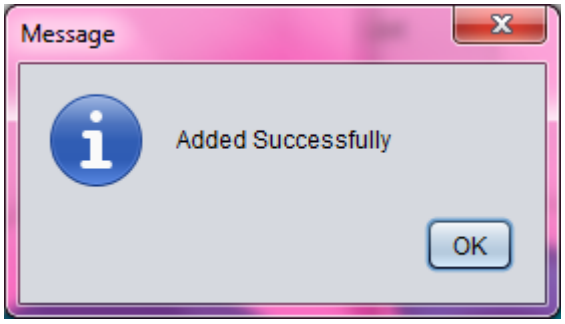

Student Management System
Username
Staff
Password
*****
Usertype
Staff
Login
Exit

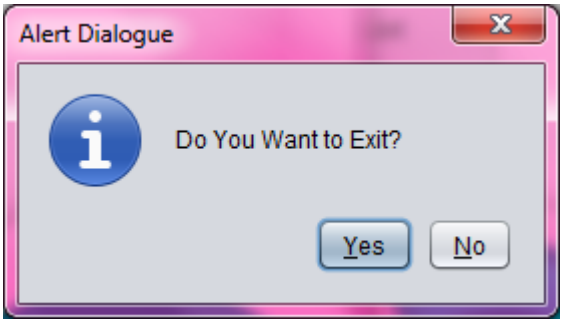

Message
Staff Login Successfully
OK

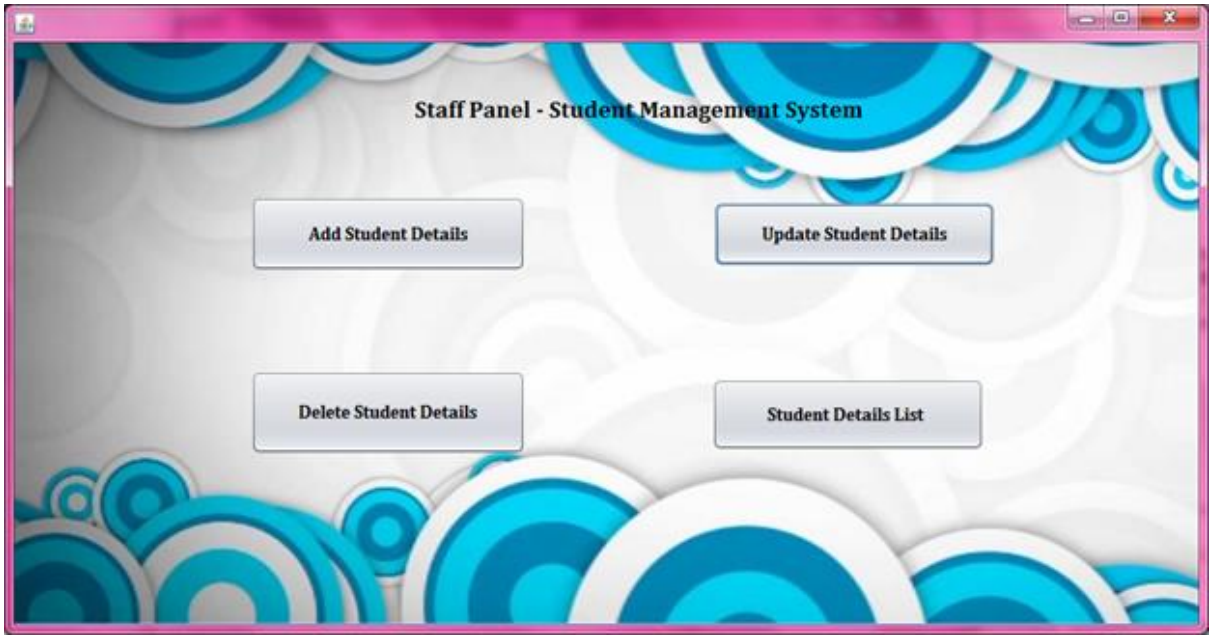

Staff Panel - Student Management System
Add Student Details
Update Student Details
Delete Student Details
Student Details List


Add Student Record
Serial Number
Username
Password
Usertype
Admin
Mobile Number
Email Id
Add
Clear
Exit

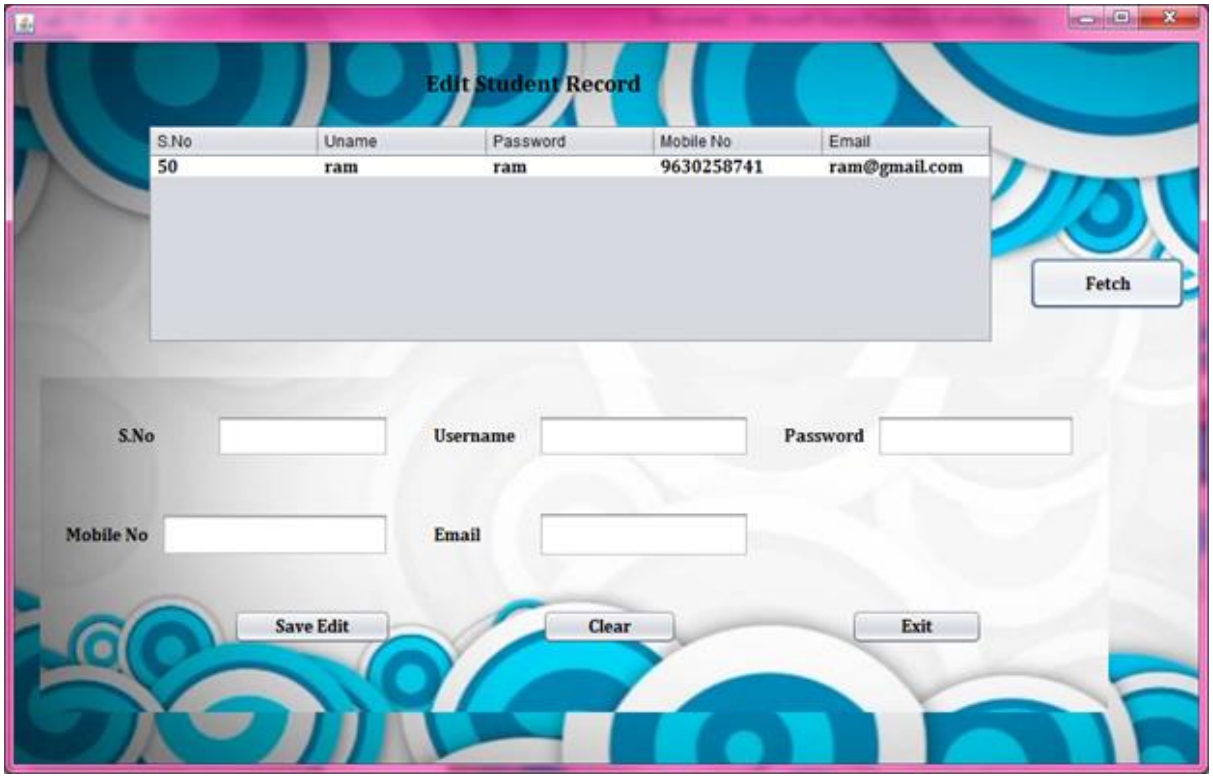

Add Student Record
Serial Number
50
Username
ram
Password
***
Usertype
Student
Mobile Number
9630258741
Email Id
ram@gmail.com
Add
Clear
Exit


Message
Added Successfully
OK

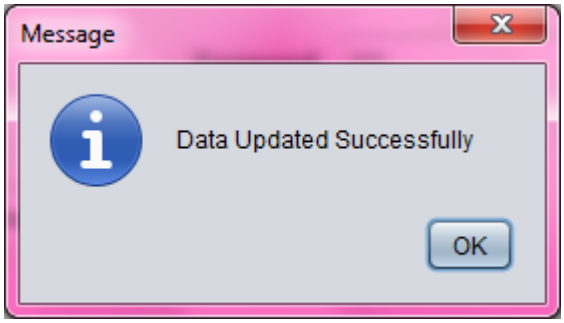

Alert Dialogue
Do You Want to Exit?
Yes
No

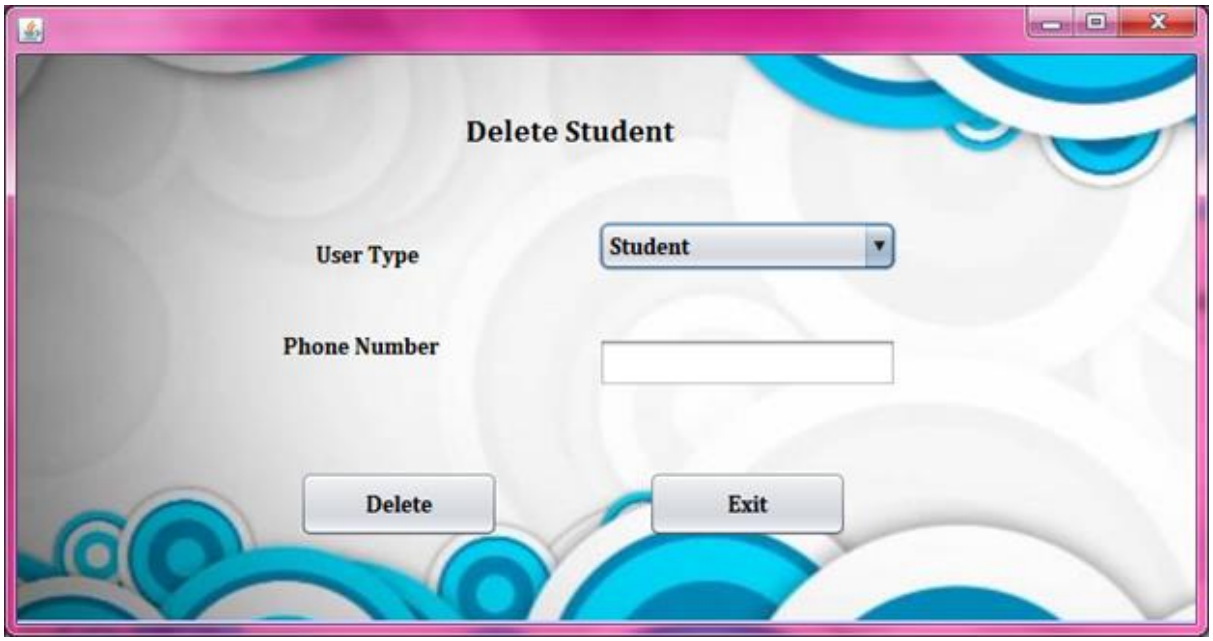

Staff Panel - Student Management System
Add Student Details
Update Student Details
Delete Student Details
Student Details List

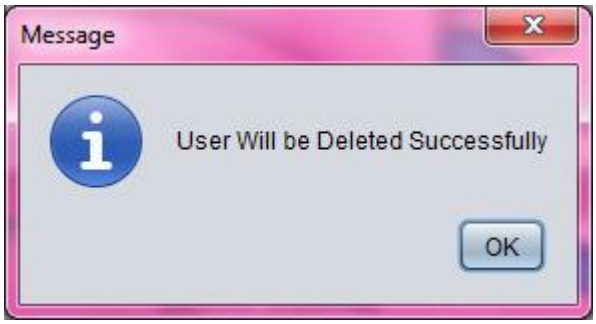
Edit Student Record
S.No
Uname
Password
Mobile No
Email
Fetch

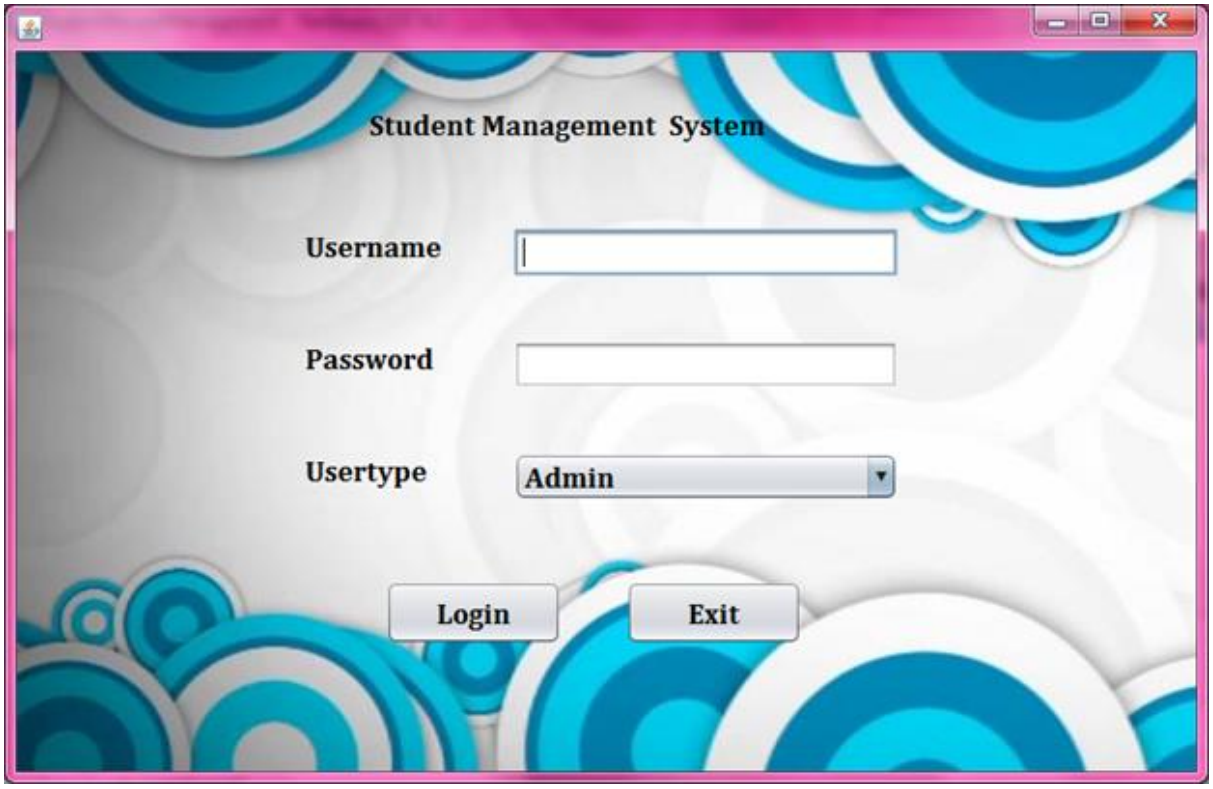

Edit Student Record
S.No
Uname
Password
Mobile No
Email
50
ram
ram
9630258741
ram@gmail.com
Fetch
S.No
Username
Password
Mobile No
Email
Save Edit
Clear
Exit

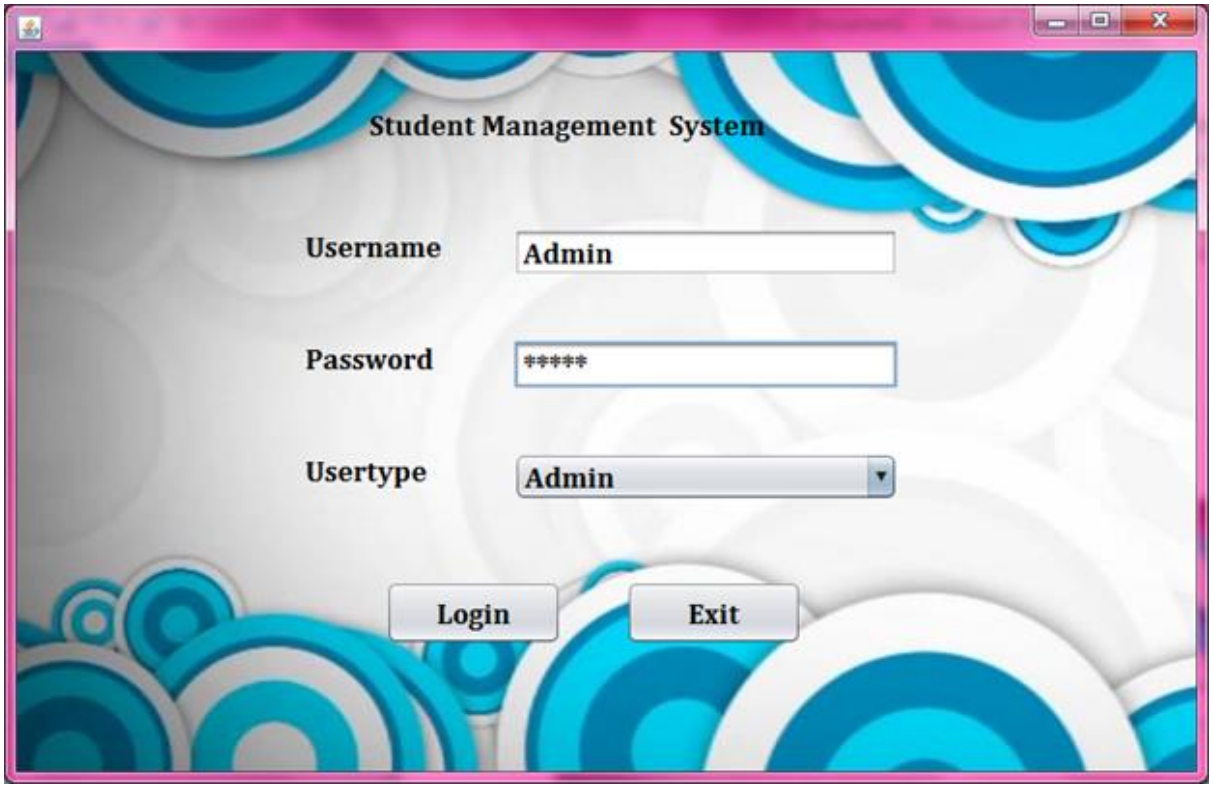
Edit Student Record
S.No
Uname
Password
Mobile No
Email
50
ram
ram
9630258741
ram@gmail.com
Fetch
S.No
50
Username
ramkumar
Password
***
Mobile No
9630258741
Email
ram@gmail.com
Save Edit
Clear
Exit

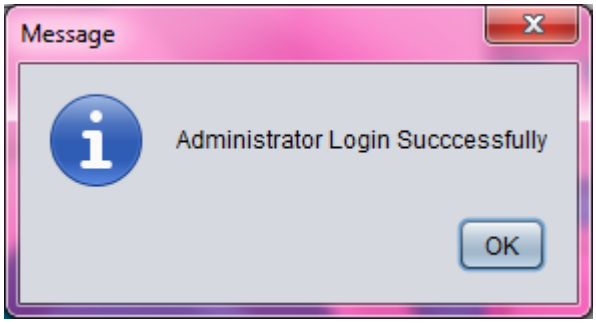

Message
Data Updated Successfully
OK

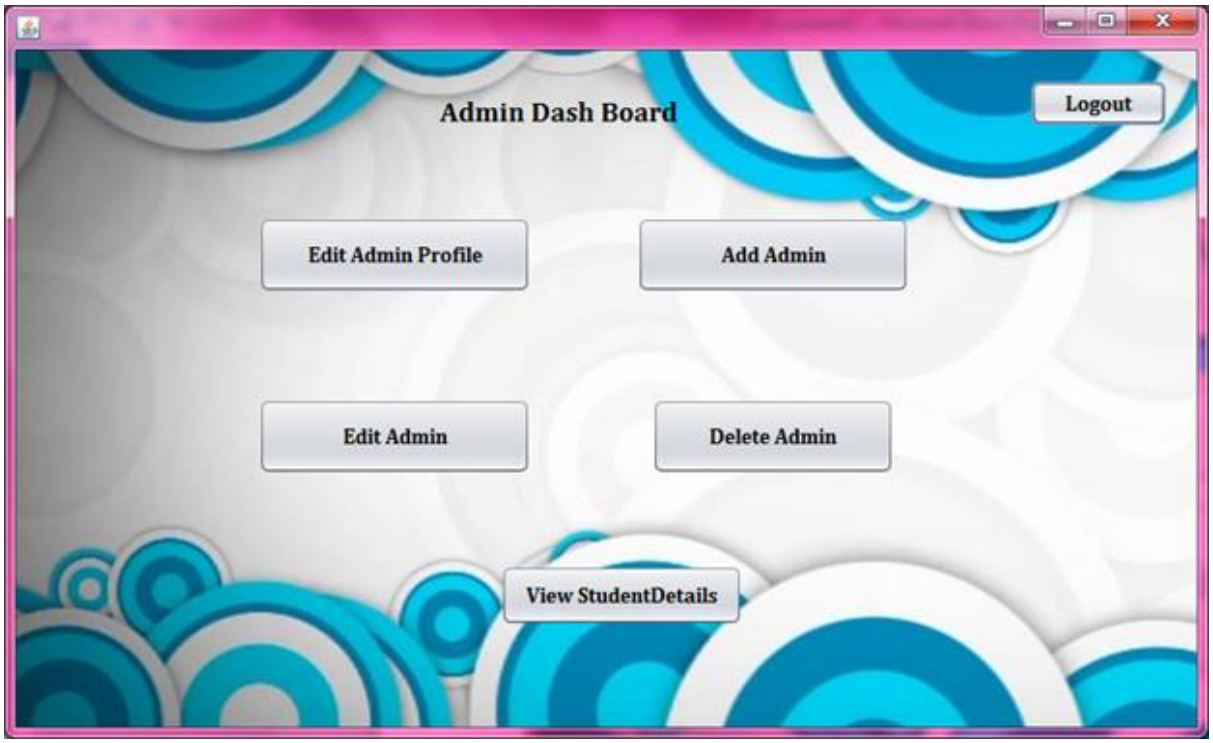

Delete Student
User Type
Student
Phone Number
Delete
Exit

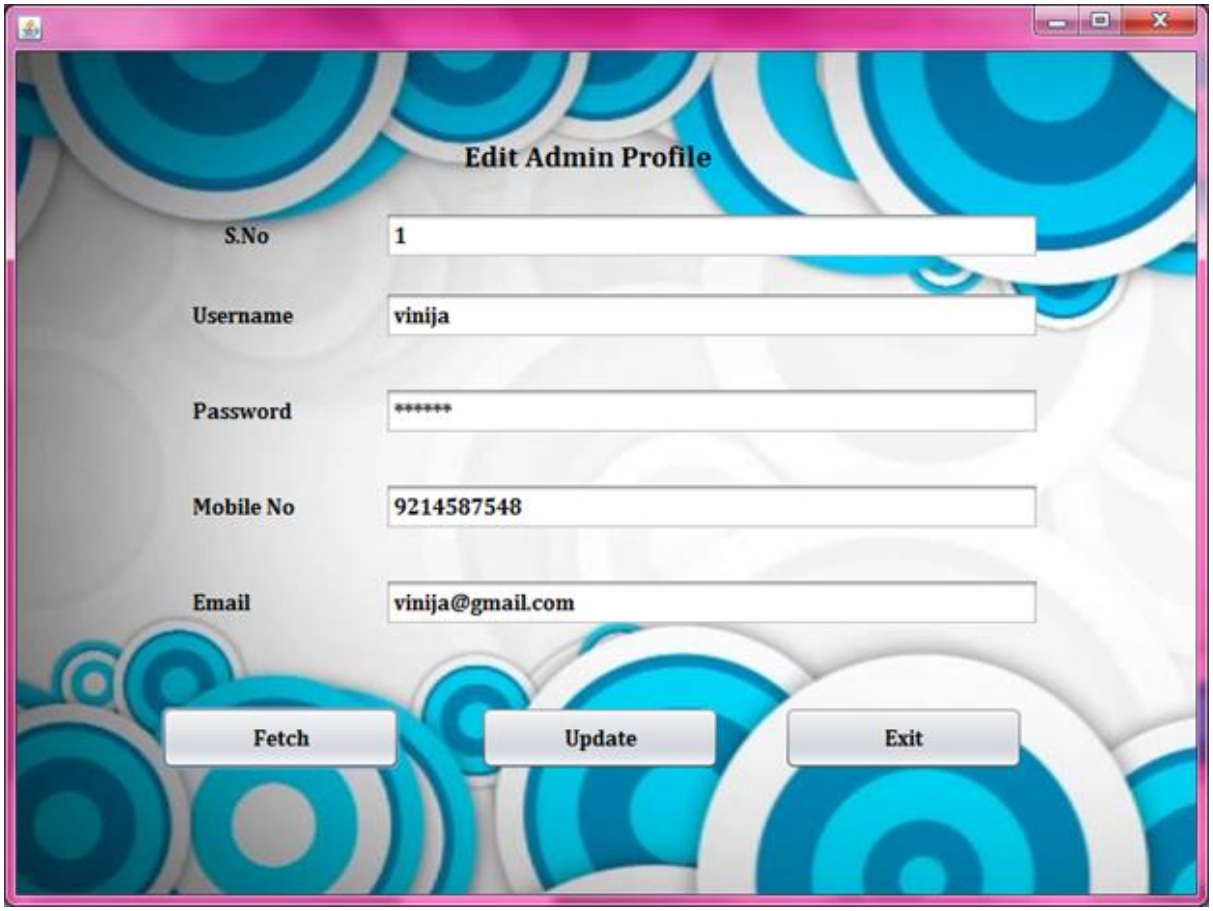

Message
User Will be Deleted Successfully
OK

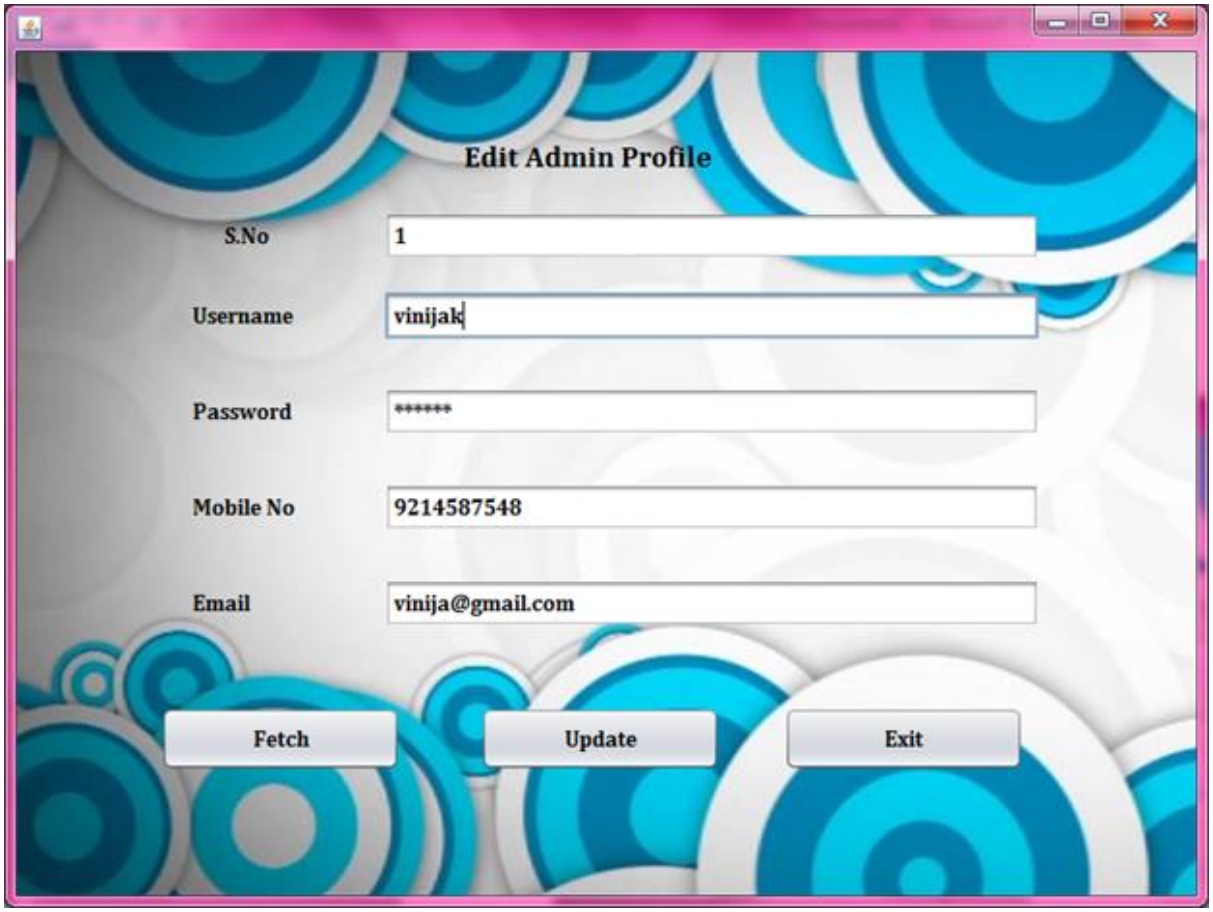

Student Management System
Username
Password
Usertype
Admin
Login
Exit

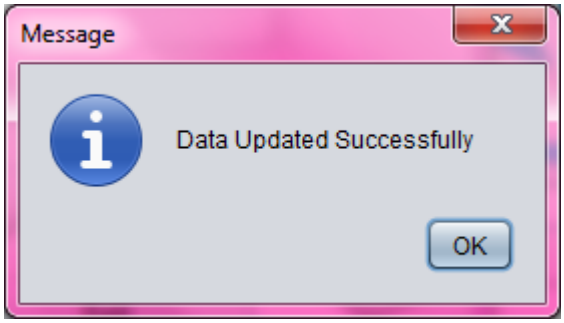

Student Management System
Username
Admin
Password
*****
Usertype
Admin
Login
Exit


Message
Administrator Login Succcessfully
OK

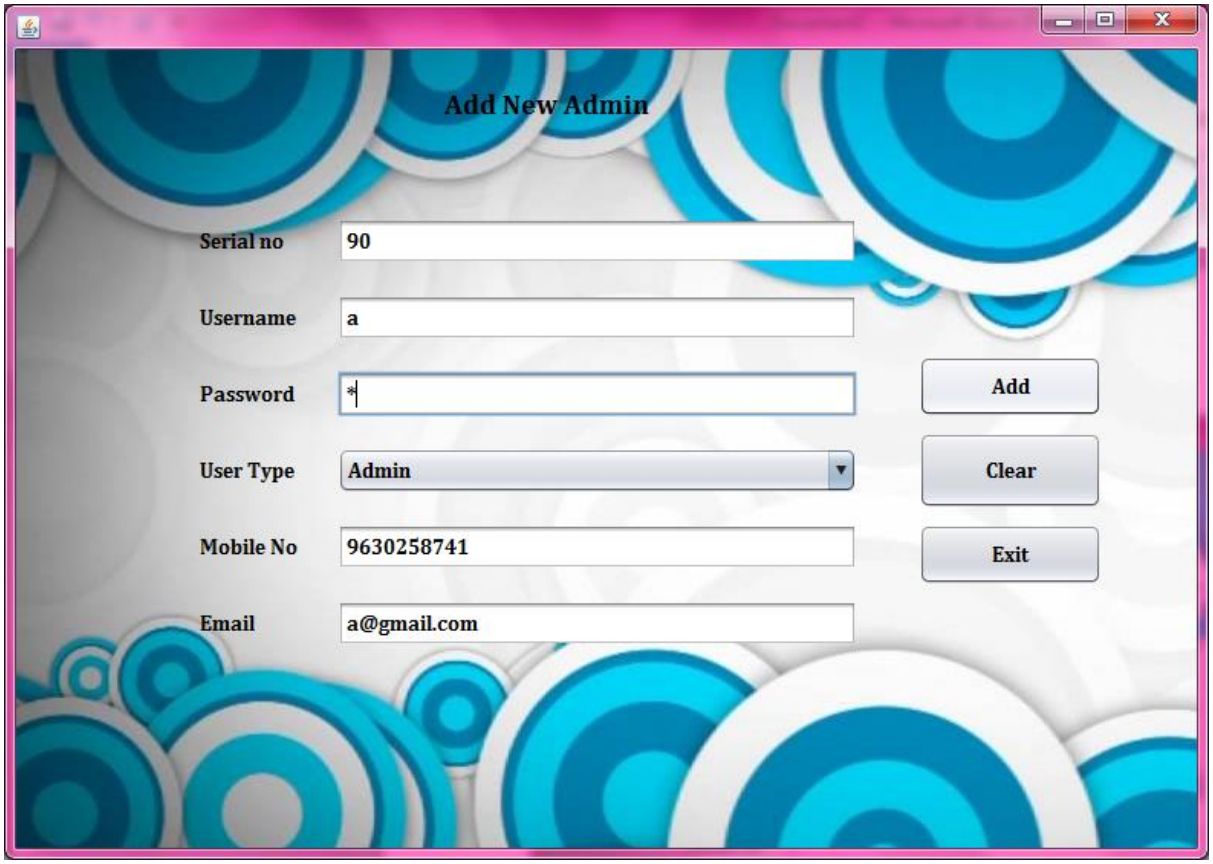

Admin Dash Board
Logout
Edit Admin Profile
Add Admin
Edit Admin
Delete Admin
View StudentDetails

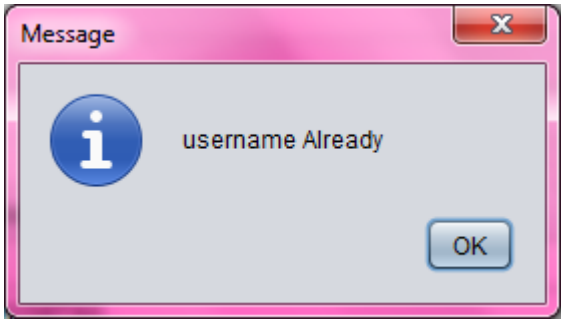

Edit Admin Profile
S.No
1
Username
vinija
Password
******
Mobile No
9214587548
Email
vinija@gmail.com
Fetch
Update
Exit

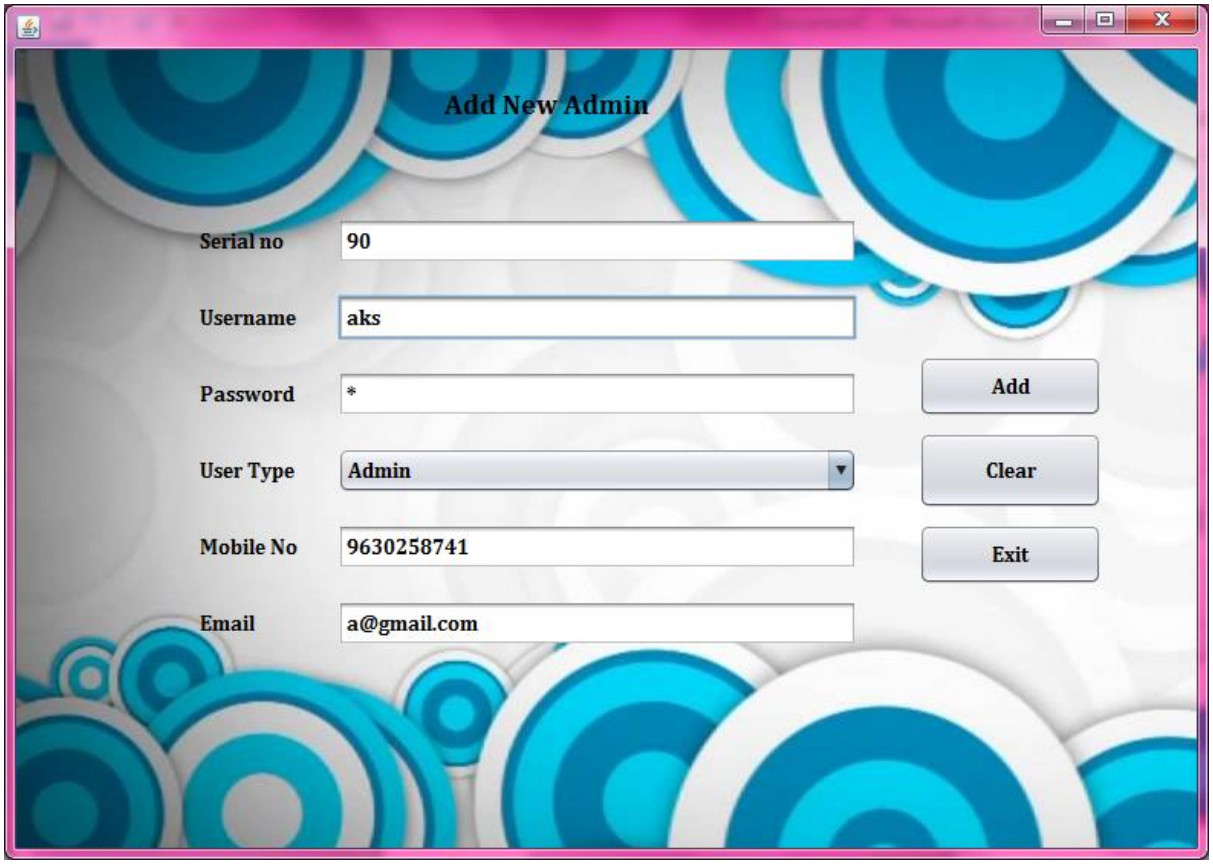

Edit Admin Profile
S.No
1
Username
vinijak
Password
******
Mobile No
9214587548
Email
vinija@gmail.com
Fetch
Update
Exit

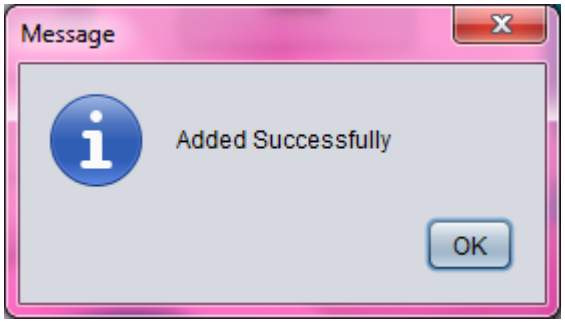

Message
Data Updated Successfully
OK

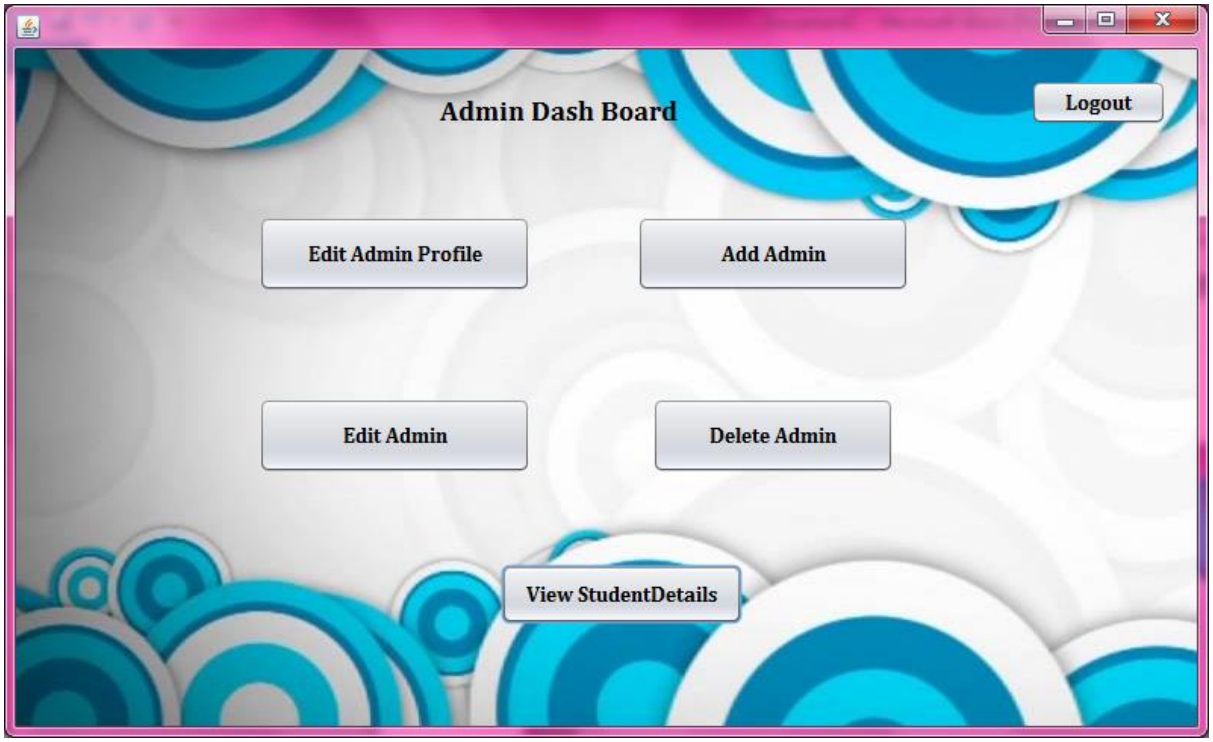
Add New Admin
Serial no
Username
Password
User Type
Admin
Mobile No
Email
Add
Clear
Exit

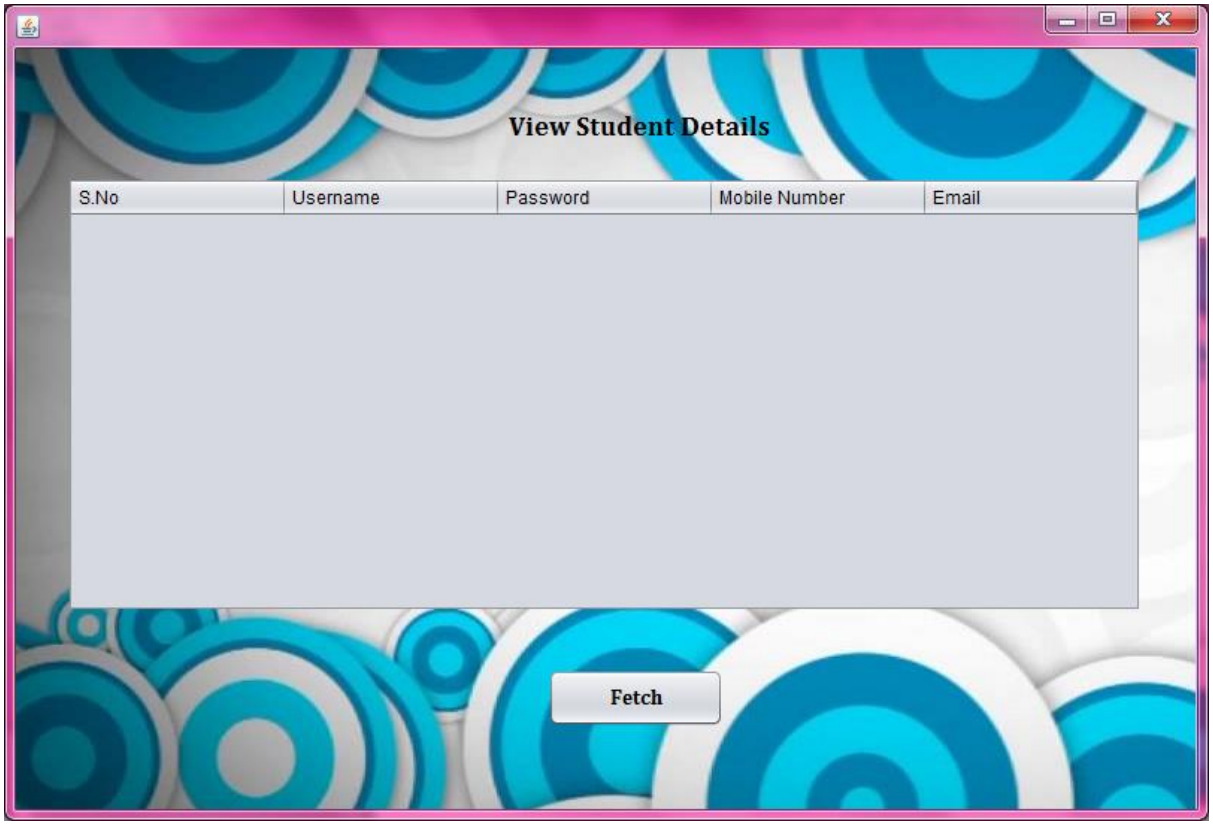

Add New Admin
Serial no
90
Username
a
Password
*
User Type
Admin
Mobile No
9630258741
Email
a@gmail.com
Add
Clear
Exit

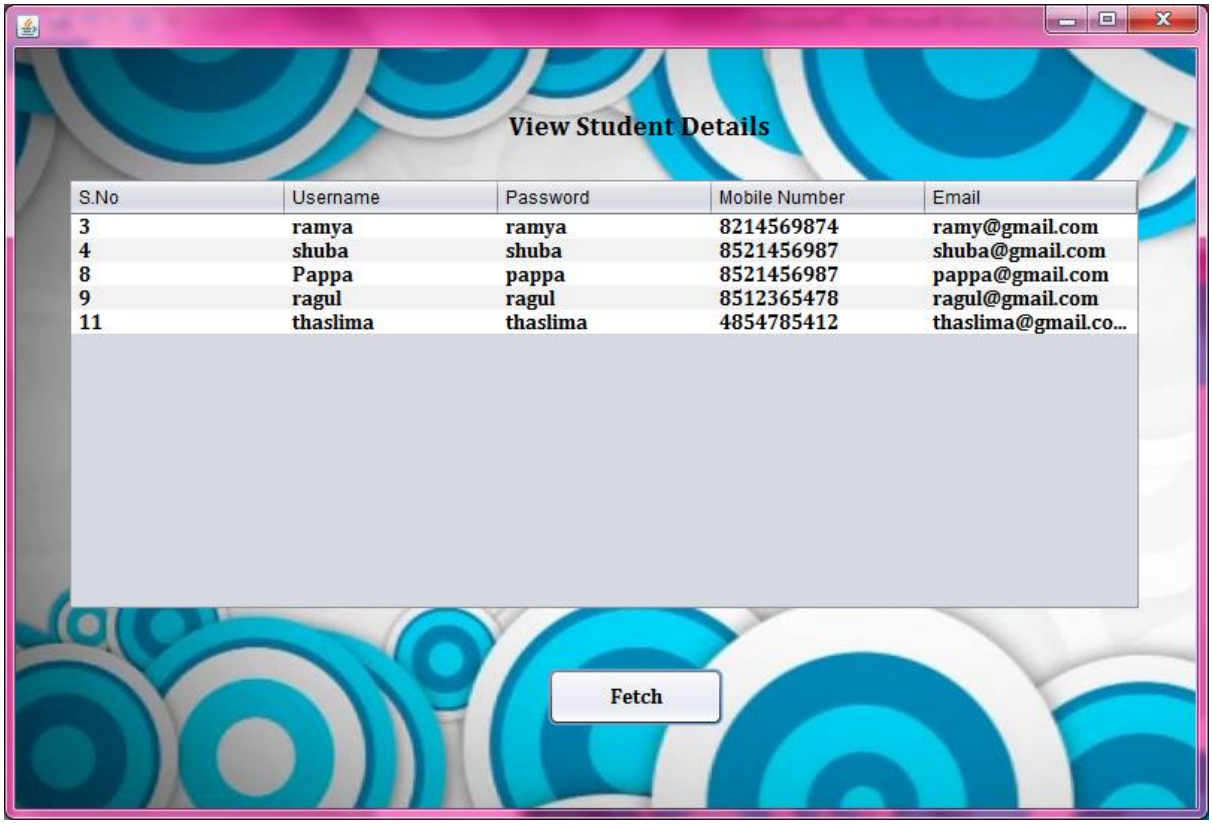

Message
username Already
OK


Add New Admin
Serial no
90
Username
aks
Password
*
User Type
Admin
Mobile No
9630258741
Email
a@gmail.com
Add
Clear
Exit


Message
Added Successfully
OK


Admin Dash Board
Logout
Edit Admin Profile
Add Admin
Edit Admin
Delete Admin
View StudentDetails


View Student Details
S.No
Username
Password
Mobile Number
Email
Fetch


View Student Details
S.No
Username
Password
Mobile Number
Email
3
ramya
ramya
8214569874
ramy@gmail.com
4
shuba
shuba
8521456987
shuba@gmail.com
8
Pappa
pappa
8521456987
pappa@gmail.com
9
ragul
ragul
8512365478
ragul@gmail.com
11
thaslima
thaslima
4854785412
thaslima@gmail.co...
Fetch