***TITLE FOR THE TABLE***

DefaultTableModel model;

Table = new Jtable();

table.setBackgroung(new Color(176,189,222));

model=new DefaultTableModel();

Object[] column = {“ID”, “NAME”, “CONTACT”, “COURSE”} ;

final Object[] row = new Object[0];

model.setColumnIdentifiers(column);

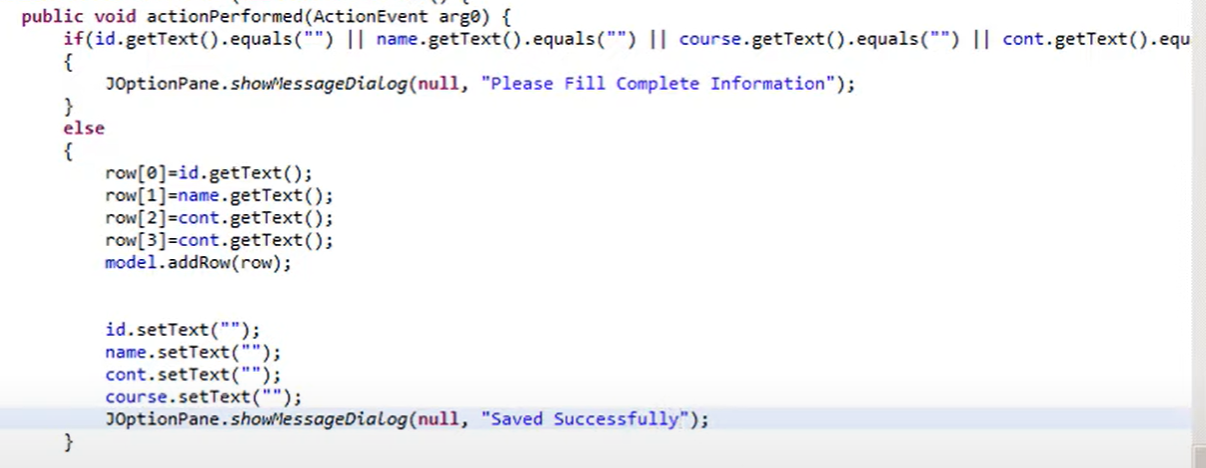
table.setModel(model);

scrollPane.setViewportView(table);

Actionn performed for button add 🡪 model.addRow(row);



To prevent blank entries to the table



FORMS :

Overview:

Admin :

Password :

MENU \_

1. STUDENT
2. ROOM
3. RENT
4. PAYMENT
5. EQUIPMENTS
6. HOSTEL
7. EXIT(LOGOUT)

FRAME JUMPS

1. Student ::
   1. USN :: exactly 10 digits. Extract 2nd ,3rd character ,,give to branch
   2. Name
   3. Mobile :: exactly 10 numbers
   4. Email
   5. City
   6. DOB :: Jcalendar;condition date > 1 Jan 1999 and < 1 Jan 2005

Buttons :

Add , UPDATE , DELETE

Link 2 frames

1. Room ::
   1. ID (3 digit , 1st digit 🡪 Floor number)
   2. Room Type (1,2,3,4 sharing) 🡪 checkbox / TEXT

//Jcombo box initialization

jcb.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "CEO", "Programmer", "Accountant", "Manager" }));

//Jcombo sql data extraction

String vjob = jcb.getSelectedItem().toString();