import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import java.awt.Font;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class charity extends JFrame {

private JPanel contentPane;

private JTable table;

private JTable table\_1;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

charity frame = new charity();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public charity() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 706, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

table = new JTable();

table.setBounds(166, 128, 116, -81);

contentPane.add(table);

table\_1 = new JTable();

table\_1.setFont(new Font("Tahoma", Font.PLAIN, 11));

table\_1.setModel(new DefaultTableModel(

new Object[][] {

{"S.No.", "Name", "Age", "Address", "Phone Number", "Email", "Amount Contributed"},

{"1", "Anushka ", "25", "Jaipur", "9784575675", "anushkasharma97@gmail.com", "2 Thousand"},

{"2", "Rajat", "29", "Sikar", "9889563257", "rajatkumar9@gmail.com", "10 Thousand"},

{"3", "Suraj", "26", "Udaipur", "9825784564", "surajsingh25@gmail.com", "15 Thousand"},

{"4", "Neema", "30", "Nawalgarh", "9856347891", "neemasingh@gmail.com", "6 Thousand"},

{"5", "Neeraj", "28", "Sikar", "9867783455", "neerajchauhan11@gmail.com", "50 Thousand"},

{"6", "Rani", "32", "Jodhpur", "9947556456", "ranigupta@gmail.com", "25 Thousand"},

},

new String[] {

"New column", "New column", "New column", "New column", "New column", "New column", "New column"

}

));

table\_1.getColumnModel().getColumn(1).setPreferredWidth(96);

table\_1.getColumnModel().getColumn(5).setPreferredWidth(155);

table\_1.getColumnModel().getColumn(6).setPreferredWidth(117);

table\_1.setBounds(10, 58, 700, 110);

contentPane.add(table\_1);

JButton btnNewButton = new JButton("OK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

advice3 advv = new advice3();

advv.setVisible(true);

}

});

btnNewButton.setBounds(154, 195, 89, 23);

contentPane.add(btnNewButton);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity chh2 = new charity();

chh2.setVisible(true);

dispose();

}

});

btnBack.setBounds(429, 195, 89, 23);

contentPane.add(btnBack);

}

}

: 2. WELCOME2

import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.Font;

import java.awt.SystemColor;

import java.awt.Color;

public class welcome2 extends JFrame {

private JPanel contentPane;

private final JButton btnBack = new JButton("BACK");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

welcome2 frame = new welcome2();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public welcome2() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 401, 352);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setForeground(SystemColor.textInactiveText);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Services available in the centre");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(52, 31, 266, 34);

contentPane.add(lblNewLabel);

JButton bn2 = new JButton("Vaccination");

bn2.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccine vac = new vaccine();

vac.setVisible(true);

JOptionPane.showMessageDialog(null, "You have selected Vaccination, so please bare with the vaccination process");

}

});

bn2.setBounds(39, 137, 279, 23);

contentPane.add(bn2);

JButton bn1 = new JButton("Bed for covid Patients");

bn1.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

login log = new login();

log.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Bed for Covid Patients so please bare with the registration process:) ");

}

});

bn1.setBounds(39, 76, 279, 23);

contentPane.add(bn1);

JButton bn3 = new JButton("Contribute in our covid relief fund");

bn3.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn3.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity11 chari = new charity11();

chari.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Contribute in our covid relief fund, We are very grateful to have you Thank You so much for your Contribution.");

}

});

bn3.setBounds(39, 196, 279, 29);

contentPane.add(bn3);

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome1 w = new welcome1();

w.setVisible(true);

dispose();

}

});

btnBack.setBackground(SystemColor.inactiveCaptionBorder);

btnBack.setBounds(138, 264, 100, 40);

contentPane.add(btnBack);

}

}

3. LOGIN import java.awt.BorderLayout;

import java.awt.Color;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JPasswordField;

import javax.swing.JTextField;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

public class login extends JFrame {

private JPanel contentPane;

private JTextField n;

private JPasswordField p;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

login frame = new login();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public login() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(new Color(244, 247, 252));

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel(" WELCOME");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(132, 0, 120, 49);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel(" Username ");

lblNewLabel\_1.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_1.setBounds(86, 42, 82, 57);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel(" Password");

lblNewLabel\_2.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_2.setBounds(86, 110, 82, 43);

contentPane.add(lblNewLabel\_2);

n = new JTextField();

n.setBounds(202, 60, 96, 20);

contentPane.add(n);

n.setColumns(10);

p = new JPasswordField();

p.setBounds(202, 121, 96, 20);

contentPane.add(p);

JButton b1 = new JButton(" Login");

b1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String name,pass;

name=n.getText();

pass=p.getText();

try {

Class.forName("com.ibm.db2.jcc.DB2Driver");

Connection con = DriverManager.getConnection("jdbc:db2://localhost:50000/db1","db2admin","123456789");

PreparedStatement ps = con.prepareStatement("insert into tab10 values(?,?)");

ps.setString(1,name);

ps.setString(2,pass);

ps.executeUpdate();

}

catch(Exception e1) {

e1.printStackTrace();

}

if(n.getText().length()<=0 || p.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else

{

JOptionPane.showMessageDialog(null,"welcome, your name and password is:" +name +" "+ pass);

symp sy1 = new symp();

sy1.setVisible(true);

}

}

});

b1.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

b1.setBackground(Color.WHITE);

b1.setBounds(72, 164, 89, 23);

contentPane.add(b1);

JButton b2 = new JButton("Sign up");

b2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

signup signu = new signup();

signu.setVisible(true);

JOptionPane.showMessageDialog(null,"if you are new to this page please sign up");

}

});

b2.setBackground(Color.WHITE);

b2.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

b2.setBounds(265, 164, 89, 23);

contentPane.add(b2);

JLabel lblNewLabel\_3 = new JLabel(" OR");

lblNewLabel\_3.setBackground(Color.LIGHT\_GRAY);

lblNewLabel\_3.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_3.setBounds(189, 168, 49, 14);

contentPane.add(lblNewLabel\_3);

JButton btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome2 w1 = new welcome2();

w1.setVisible(true);

dispose();

}

});

btnNewButton.setBackground(SystemColor.inactiveCaptionBorder);

btnNewButton.setBounds(173, 229, 89, 23);

contentPane.add(btnNewButton);

JLabel lblForNewUser = new JLabel("For new user sign up");

lblForNewUser.setFont(new Font("Tw Cen MT", Font.BOLD, 14));

lblForNewUser.setForeground(Color.GREEN);

lblForNewUser.setBounds(275, 198, 134, 32);

contentPane.add(lblForNewUser);

}

}

] Cahaat: 4. SIGNUP import java.awt.BorderLayout;

import java.awt.Color;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JPasswordField;

import javax.swing.JTextField;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

public class signup extends JFrame {

private JPanel contentPane;

private JTextField n1;

private JTextField e1;

private JPasswordField p1;

private JTextField ph1;

private final JButton btnBack = new JButton("BACK");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

signup frame = new signup();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public signup() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 381, 324);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel(" Welcome to sign up");

lblNewLabel.setBackground(Color.GREEN);

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(72, 11, 265, 31);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel(" Name");

lblNewLabel\_1.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_1.setBounds(35, 71, 67, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel(" Email");

lblNewLabel\_2.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_2.setBounds(35, 109, 49, 14);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel(" Password");

lblNewLabel\_3.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_3.setBounds(35, 145, 67, 20);

contentPane.add(lblNewLabel\_3);

n1 = new JTextField();

n1.setBounds(202, 68, 96, 20);

contentPane.add(n1);

n1.setColumns(10);

e1 = new JTextField();

e1.setBounds(202, 106, 96, 20);

contentPane.add(e1);

e1.setColumns(10);

p1 = new JPasswordField();

p1.setBounds(202, 142, 96, 20);

contentPane.add(p1);

JButton bt2 = new JButton("NEXT");

bt2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String name,email,pass,phone;

name=n1.getText();

email=e1.getText();

pass=p1.getText();

phone=ph1.getText();

if(n1.getText().length()<=0 || e1.getText().length()<=0|| p1.getText().length()<=0|| ph1.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else

{

JOptionPane.showMessageDialog(null,"welcome! "+name+" your email , password and phone number is : "+ email +" "+pass+" "+phone);

symp sy = new symp();

sy.setVisible(true);

}

}

});

bt2.setFont(new Font("Tahoma", Font.PLAIN, 11));

bt2.setBounds(72, 234, 89, 23);

contentPane.add(bt2);

JLabel lblNewLabel\_4 = new JLabel("Phone No.");

lblNewLabel\_4.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_4.setBounds(35, 181, 67, 14);

contentPane.add(lblNewLabel\_4);

ph1 = new JTextField();

ph1.setBounds(202, 179, 96, 20);

contentPane.add(ph1);

ph1.setColumns(10);

btnBack.setFont(new Font("Tahoma", Font.PLAIN, 11));

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

login l = new login();

l.setVisible(true);

dispose();

}

});

btnBack.setBounds(221, 236, 91, 23);

contentPane.add(btnBack);

btnBack.setBackground(SystemColor.inactiveCaptionBorder);

}

}

[6:42 PM, 7/22/2021] Cahaat: 5. SYMP import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.ButtonGroup;

import javax.swing.JButton;

import javax.swing.JCheckBox;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

import java.awt.Color;

public class symp extends JFrame {

private JPanel contentPane;

ButtonGroup bg;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

symp frame = new symp();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public symp() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 368, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel(" Symptoms of COVID-19");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(61, 11, 263, 39);

contentPane.add(lblNewLabel);

JCheckBox chckbxNewCheckBox = new JCheckBox("Fever");

chckbxNewCheckBox.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox.setBounds(17, 57, 99, 23);

//chckbxNewCheckBox.setEnabled(false);

contentPane.add(chckbxNewCheckBox);

JCheckBox chckbxNewCheckBox\_2 = new JCheckBox("Weakness");

chckbxNewCheckBox\_2.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_2.setBounds(210, 57, 99, 23);

//chckbxNewCheckBox\_2.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_2);

JCheckBox chckbxNewCheckBox\_3 = new JCheckBox("Headache");

chckbxNewCheckBox\_3.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_3.setBounds(210, 94, 99, 23);

//chckbxNewCheckBox\_3.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_3);

JCheckBox chckbxNewCheckBox\_4 = new JCheckBox("Shortness in breath");

chckbxNewCheckBox\_4.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_4.setBounds(17, 132, 147, 23);

//chckbxNewCheckBox\_4.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_4);

JCheckBox chckbxNewCheckBox\_5 = new JCheckBox("Cough");

chckbxNewCheckBox\_5.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_5.setBounds(17, 94, 99, 23);

//chckbxNewCheckBox\_5.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_5);

JCheckBox chckbxNewCheckBox\_6 = new JCheckBox("Nausea");

chckbxNewCheckBox\_6.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_6.setBounds(210, 132, 99, 23);

//chckbxNewCheckBox\_6.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_6);

JCheckBox chckbxNewCheckBox\_7 = new JCheckBox("Flue");

chckbxNewCheckBox\_7.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_7.setBounds(17, 170, 99, 23);

//chckbxNewCheckBox\_7.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_7);

JCheckBox chckbxNewCheckBox\_8 = new JCheckBox("Pneumonia");

chckbxNewCheckBox\_8.setBackground(SystemColor.inactiveCaptionBorder);

chckbxNewCheckBox\_8.setBounds(210, 170, 99, 23);

//chckbxNewCheckBox\_8.setEnabled(false);

contentPane.add(chckbxNewCheckBox\_8);

bg=new ButtonGroup();

JButton b1 = new JButton("SUBMIT");

b1.setBackground(SystemColor.inactiveCaptionBorder);

b1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

symp1 sy3 = new symp1();

sy3.setVisible(true);

String r="";

if(chckbxNewCheckBox.isSelected());

{

r += chckbxNewCheckBox.getText();

//r="You have selected fever";

//JOptionPane.showMessageDialog(null,r );

System.out.println("here");

}

if (chckbxNewCheckBox\_2.isSelected());

{

r += chckbxNewCheckBox\_2.getText();

//r="You have selected weakness";

//JOptionPane.showMessageDialog(null,r );

System.out.println("here");

}

if (chckbxNewCheckBox\_3.isSelected());

{

r += chckbxNewCheckBox\_3.getText();

//r="You have selected headache";

//JOptionPane.showMessageDialog(null,r );

System.out.println("here");

}

if (chckbxNewCheckBox\_4.isSelected());

{

r += chckbxNewCheckBox\_4.getText();

//r="You have selected shortness in breath";

//JOptionPane.showMessageDialog(null,r );

System.out.println("here");

}

if (chckbxNewCheckBox\_5.isSelected());

{

r += chckbxNewCheckBox\_5.getText();

//r="You have selected nausea";

//JOptionPane.showMessageDialog(null,r );

}

if (chckbxNewCheckBox\_6.isSelected());

{

r += chckbxNewCheckBox\_6.getText();

//r="You have selected flue";

//JOptionPane.showMessageDialog(null,r );

}

if (chckbxNewCheckBox\_7.isSelected());

{

r += chckbxNewCheckBox\_7.getText();

//r="You have selected pneumonia";

//JOptionPane.showMessageDialog(null,r );

}

JOptionPane.showMessageDialog(null,"\n\t Go for COVID-19 Test");

//JOptionPane.showMessageDialog(null," Go for COVID-19 Test");

}

});

b1.setFont(new Font("Tahoma", Font.PLAIN, 11));

b1.setBounds(27, 217, 78, 23);

contentPane.add(b1);

JButton btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

signup ss = new signup();

ss.setVisible(true);

dispose();

}

});

btnNewButton.setBackground(SystemColor.inactiveCaptionBorder);

btnNewButton.setBounds(210, 217, 89, 23);

contentPane.add(btnNewButton);

}

}

: 6. SYMP1 import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.ButtonGroup;

import javax.swing.JButton;

import javax.swing.JCheckBox;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JRadioButton;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

import java.awt.Color;

public class symp1 extends JFrame {

private JPanel contentPane;

ButtonGroup bg;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

symp1 frame = new symp1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public symp1() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 354, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel(" COVID TEST");

lblNewLabel.setFont(new Font("Tahoma", Font.PLAIN, 18));

lblNewLabel.setBounds(90, 11, 153, 26);

contentPane.add(lblNewLabel);

JRadioButton po = new JRadioButton("Positive");

po.setBackground(SystemColor.inactiveCaptionBorder);

po.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

po.setBounds(26, 72, 111, 23);

contentPane.add(po);

JCheckBox s1 = new JCheckBox("submit the report");

s1.setBackground(SystemColor.inactiveCaptionBorder);

s1.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

s1.setBounds(66, 113, 153, 23);

contentPane.add(s1);

JRadioButton ne = new JRadioButton("Negative");

ne.setBackground(SystemColor.inactiveCaptionBorder);

ne.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 14));

ne.setBounds(26, 164, 111, 23);

contentPane.add(ne);

bg = new ButtonGroup();

bg.add(po);

bg.add(ne);

JButton btn1 = new JButton("SUBMIT");

btn1.setBackground(Color.WHITE);

btn1.setFont(new Font("Tahoma", Font.PLAIN, 11));

btn1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

admit ad1 = new admit();

ad1.setVisible(true);

String str="";

if(po.isSelected())

{

str="you have selected Positive";

JOptionPane.showMessageDialog(null, str);

if(s1.isSelected())

{

str="Submit the report";

JOptionPane.showMessageDialog(null, str);

}

}

else if(ne.isSelected())

{

str="you have selected Negative ";

JOptionPane.showMessageDialog(null,"Stay home,Stay safe!");

}

}

});

btn1.setBounds(35, 218, 89, 23);

contentPane.add(btn1);

JButton btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

symp s = new symp();

s.setVisible(true);

dispose();

}

});

btnNewButton.setBackground(SystemColor.inactiveCaptionBorder);

btnNewButton.setBounds(213, 218, 89, 23);

contentPane.add(btnNewButton);

}

}

[6:45 PM, 7/22/2021] Cahaat: 7. ADMIT import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.ButtonGroup;

import javax.swing.JButton;

import javax.swing.JCheckBox;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JRadioButton;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

import java.awt.Color;

public class admit extends JFrame {

private JPanel contentPane;

ButtonGroup bg;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

admit frame = new admit();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public admit() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("ADMIT PROCESS");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(112, 11, 202, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Place");

lblNewLabel\_1.setFont(new Font("Tempus Sans ITC", Font.BOLD | Font.ITALIC, 14));

lblNewLabel\_1.setBounds(40, 84, 49, 14);

contentPane.add(lblNewLabel\_1);

JRadioButton a1 = new JRadioButton("At Home");

a1.setBackground(SystemColor.inactiveCaptionBorder);

a1.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

a1.setBounds(203, 44, 111, 23);

contentPane.add(a1);

JRadioButton h1 = new JRadioButton("At Hospital");

h1.setBackground(SystemColor.inactiveCaptionBorder);

h1.setFont(new Font("Times New Roman", Font.BOLD | Font.ITALIC, 14));

h1.setBounds(203, 123, 111, 23);

contentPane.add(h1);

bg = new ButtonGroup();

bg.add(a1);

bg.add(h1);

JButton s = new JButton("SUBMIT");

s.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String str="";

if(h1.isSelected()) {

str="You want to stay at hospital ,Please fill the registration form.";

JOptionPane.showMessageDialog(null,str);

}

else if(a1.isSelected()) {

str = "You want to stay at home";

JOptionPane.showMessageDialog(null, str);

}

patient\_details pd = new patient\_details();

pd.setVisible(true);

}

});

s.setFont(new Font("Tahoma", Font.PLAIN, 11));

s.setBounds(33, 221, 126, 31);

contentPane.add(s);

JButton btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

symp1 ss1 = new symp1();

ss1.setVisible(true);

dispose();

}

});

btnNewButton.setBackground(SystemColor.inactiveCaptionBorder);

btnNewButton.setBounds(247, 221, 111, 31);

contentPane.add(btnNewButton);

}

}

: 8. PATIENT\_DETAILS import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JScrollBar;

import java.awt.Color;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class patient\_details extends JFrame {

private JPanel contentPane;

String name;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

patient\_details frame = new patient\_details();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public patient\_details() {

getContentPane().setLayout(null);

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setToolTipText("");

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Registration Record");

lblNewLabel.setFont(new Font("STZhongsong", Font.PLAIN, 18));

lblNewLabel.setBounds(123, 11, 182, 25);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("O.P.No");

lblNewLabel\_1.setBounds(25, 50, 49, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Name");

lblNewLabel\_2.setBounds(25, 75, 49, 14);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("Dept");

lblNewLabel\_3.setBounds(25, 100, 49, 14);

contentPane.add(lblNewLabel\_3);

JLabel lblNewLabel\_5 = new JLabel("Gender");

lblNewLabel\_5.setBounds(245, 100, 49, 14);

contentPane.add(lblNewLabel\_5);

JLabel lblNewLabel\_6 = new JLabel("Address");

lblNewLabel\_6.setBounds(25, 144, 49, 14);

contentPane.add(lblNewLabel\_6);

JLabel lblNewLabel\_7 = new JLabel("Family Members");

lblNewLabel\_7.setBounds(25, 193, 81, 14);

contentPane.add(lblNewLabel\_7);

JTextField op = new JTextField();

op.setBounds(112, 47, 96, 20);

contentPane.add(op);

op.setColumns(10);

JTextField n = new JTextField();

n.setBounds(112, 72, 96, 20);

contentPane.add(n);

n.setColumns(10);

JTextField dept = new JTextField();

dept.setBounds(112, 97, 96, 20);

contentPane.add(dept);

dept.setColumns(10);

JTextField age = new JTextField();

age.setBounds(319, 72, 96, 20);

contentPane.add(age);

age.setColumns(10);

JTextField Gen = new JTextField();

Gen.setBounds(319, 97, 96, 20);

contentPane.add(Gen);

Gen.setColumns(10);

JTextField add = new JTextField();

add.setBounds(112, 136, 303, 30);

contentPane.add(add);

add.setColumns(10);

JTextField fm = new JTextField();

fm.setForeground(Color.BLACK);

fm.setBackground(Color.WHITE);

fm.setBounds(112, 185, 303, 30);

contentPane.add(fm);

fm.setColumns(10);

JLabel lblNewLabel\_4 = new JLabel("Age");

lblNewLabel\_4.setBounds(245, 75, 49, 14);

contentPane.add(lblNewLabel\_4);

JLabel lblNewLabel\_8 = new JLabel("Date");

lblNewLabel\_8.setBounds(245, 50, 40, 14);

contentPane.add(lblNewLabel\_8);

JTextField date = new JTextField();

date.setBounds(319, 47, 96, 20);

contentPane.add(date);

date.setColumns(10);

JButton sub = new JButton("Submit");

sub.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String name,dates,gender,address,opd,family,deptment,ages;

name = n.getText();

deptment=dept.getText();

address=add.getText();

gender=Gen.getText();

family=fm.getText();

dates=date.getText();

ages=age.getText();

opd=op.getText();

try {

Class.forName("com.ibm.db2.jcc.DB2Driver");

Connection con = DriverManager.getConnection("jdbc:db2://localhost:50000/db1","db2admin","123456789");

PreparedStatement ps = con.prepareStatement("insert into tab3 values(?,?,?,?,?,?,?,?)");

ps.setString(1,name);

ps.setString(2,ages);

ps.setString(3,dates);

ps.setString(4,address);

ps.setString(5,family);

ps.setString(6,deptment);

ps.setString(7,opd);

ps.setString(8,gender);

ps.executeUpdate();

if(n.getText().length()<=0 || dept.getText().length()<=0|| add.getText().length()<=0 || Gen.getText().length()<=0 || fm.getText().length()<=0 || date.getText().length()<=0 || age.getText().length()<=0 || op.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else {

String name1 = n.getText();

if(n.getText().length()<=5) {

JOptionPane.showMessageDialog(null,"You have successfully registered");

}

else {

JOptionPane.showMessageDialog(null,"Sorry , No more beds are available , you can choose from nearby hospitals!");

}

names\_list nm = new names\_list();

nm.setVisible(true);

}

}

catch(Exception e1) {

e1.printStackTrace();

}

} });

sub.setBounds(74, 240, 89, 23);

contentPane.add(sub);

JButton ex = new JButton("BACK");

ex.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

admit aa1 = new admit();

aa1.setVisible(true);

dispose();

}

});

ex.setBounds(255, 240, 89, 23);

contentPane.add(ex);

}

}

9. NAMES\_LIST import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import java.awt.Color;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import javax.swing.JLabel;

import java.awt.Font;

import java.awt.SystemColor;

public class names\_list extends JFrame {

private JPanel contentPane;

private JTable table;

private JLabel lblNewLabel;

private JButton btnNewButton;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

names\_list frame = new names\_list();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public names\_list() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 583, 245);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

table = new JTable();

table.setBackground(new Color(255, 255, 255));

table.setModel(new DefaultTableModel(

new Object[][] {

{"NAME", "AGES", "DATES", "ADDRESS", "FAMILY", "DEPTMENT", "OPD", "GENDER"},

{"Chahat", "19", "16.07.2021", "Karnal", "Mother", "Covid dept", "236", "Female"},

{"Rudraksh", "25", "15.07.2021", "Jodhpur", "Wife", "Covid dept", "237", "Male"},

{"Neetu", "19", "12.07.2021", "Jaipur", "Brother", "Covid dept", "238", "Female"},

{"Varun", "22", "10.07.2021", "Udaipur", "Sister", "Covid dept", "240", "Male"},

{"Vasudha", "19", "08.07.2021", "Sikar", "Mother", "Covid dept", "242", "Female"},

},

new String[] {

"New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column"

}

));

table.getColumnModel().getColumn(2).setPreferredWidth(86);

table.setBounds(0, 68, 578, 96);

contentPane.add(table);

JButton n6 = new JButton("NEXT");

n6.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

bed b = new bed();

b.setVisible(true);

JOptionPane.showMessageDialog(null, "Now next patient can register");

}

});

n6.setBounds(131, 175, 89, 23);

contentPane.add(n6);

lblNewLabel = new JLabel("Patient's record in this hospital");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 18));

lblNewLabel.setBounds(118, 11, 316, 32);

contentPane.add(lblNewLabel);

btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

patient\_details pd1 = new patient\_details();

pd1.setVisible(true);

dispose();

}

});

btnNewButton.setBounds(345, 175, 89, 23);

contentPane.add(btnNewButton);

}

}

10. BED import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JList;

import javax.swing.JOptionPane;

import javax.swing.JScrollBar;

import javax.swing.JLabel;

import java.awt.Color;

import javax.swing.BoxLayout;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import javax.swing.JTextField;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

import java.awt.Font;

public class bed extends JFrame {

private JPanel contentPane;

private JTable table;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

bed frame = new bed();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public bed() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 866, 470);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setForeground(Color.CYAN);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

table = new JTable();

table.setBounds(5, 128, 1300, 176);

table.setBackground(new Color(255, 255, 255));

table.setModel(new DefaultTableModel(

new Object[][] {

{"S.no.", "District", "Hospital Name", "Total General Beds", "Occupied General Beds", "Available General Beds", "Total Oxygen Beds", "Occupied Oxygen Beds", "Available Oxygen Beds", "Total ICU beds without ventilator", "Occupied ICU beds without ventilator", "Available ICU beds without ventilator", "Total ICU beds with ventilator", "Occupied ICU beds with ventilator", "Available ICU beds with ventilator", "Hospital Helpline No.", "Dist. Control Room No.", "Last updation by hospital"},

{"1", "Jaipur", "APEX HOSPITAL PVT.LTD", "18 ", "0", "18", "20 ", "0", "20", "20", "0", "20", "10", "0", "10", "8306177764", "0141-2605858", "5/7/2021 15:13"},

{"2", "Jaipur", "C K BIRLA HOSPITAL", "0 ", "0", "0", "6 ", "0", "6", "12", "1", "11", "1", "0", "1", "9549022994", "0141-2605858", "5/7/2021 14:38"},

{"3", "Jaipur", "FORTIS HOSPITAL", "0 ", "0", "0", "91", "0", "91", "30", "1", "29", "4", "0", "4", "9602541710", "0141-2605858", "6/7/2021 9:38"},

{"4", "Jaipur", "JAIPURIA HOSPITAL", "206", "43", "163", "50", "0", "50", "3", "3", "0", "21", "0", "21", "1412553358", "0141-2605858", "6/7/2021 9:47"},

{"5", "Jaipur", "INDUS HOSPITAL", "38", "0", "38", "50", "0", "50", "4", "0", "4", "8", "0", "8", "9680030356", "0141-2605858", "6/7/2021 9:21"},

{"6", "Jaipur", "MAXWELL HOSPITAL", "23", "0", "23", "23", "0", "23", "7", "0", "7", "7", "0", "7", "1412283683", "0141-2605858", "23/6/2021 10:56"},

{"7", "Jaipur", "SMS MEDICAL COLLEGE", "0", "0", "0", "50", "0", "50", "0", "0", "0", "35", "27", "8", "1412569898", "0141-2605858", "2/7/2021 10:25"},

{"8", "Jaipur", "SARDAR SINGH MEMORIAL HOSPITAL", "10", "0", "23", "10", "0", "10", "0", "0", "0", "0", "0", "0", "8003077223", "0141-2605858", "6/7/2021 8:28"},

{"9", "Jaipur", "JAIPUR NATIONAL UNIVERSITY INSTITUTE FOR MEDICAL SCIENCE AND RESEARCH CENTER ", "320", "0", "320", "22 ", "0", "22", "30", "0", "30", "28", "0", "28", "1417199012", "0141-2605858", "6/7/2021 8:09"},

{"10", "Jaipur", "VEDANTA SUPERSPECIALITY HOSPITAL", "14", "0", "14", "4 ", "0", "4", "11", "0", "1", "1", "0", "1", "9358845571", "0141-2605858", "3/7/2021 14:38"},

},

new String[] {

"S.No.", "District", "Hospital Name", "Total General Beds ", "Occupied General Beds ", "Available General Beds ", "Total Oxygen Beds", "Occupied Oxygen Beds", "Available Oxygen Beds ", "Total ICU beds without ventilator", "Occupied ICU beds without ventilator ", "Available ICU beds without ventilator", "Total ICU beds with ventilator", "Occupied ICU beds with ventilator", "Available ICU beds with ventilator", "Hospital Helpline No.", "Dist. Control Room No.", "Last updation by hospital"

}

));

table.getColumnModel().getColumn(0).setPreferredWidth(34);

table.getColumnModel().getColumn(1).setPreferredWidth(46);

table.getColumnModel().getColumn(2).setPreferredWidth(84);

table.getColumnModel().getColumn(3).setPreferredWidth(29);

table.getColumnModel().getColumn(3).setMaxWidth(2147483641);

table.getColumnModel().getColumn(4).setPreferredWidth(15);

table.getColumnModel().getColumn(5).setPreferredWidth(27);

table.getColumnModel().getColumn(6).setPreferredWidth(26);

table.getColumnModel().getColumn(7).setPreferredWidth(23);

table.getColumnModel().getColumn(8).setPreferredWidth(23);

table.getColumnModel().getColumn(9).setPreferredWidth(26);

table.getColumnModel().getColumn(10).setPreferredWidth(15);

table.getColumnModel().getColumn(11).setPreferredWidth(22);

table.getColumnModel().getColumn(12).setPreferredWidth(23);

table.getColumnModel().getColumn(13).setPreferredWidth(22);

table.getColumnModel().getColumn(14).setPreferredWidth(25);

table.getColumnModel().getColumn(15).setPreferredWidth(115);

table.getColumnModel().getColumn(16).setPreferredWidth(141);

table.getColumnModel().getColumn(17).setPreferredWidth(140);

contentPane.setLayout(null);

contentPane.add(table);

JButton n5 = new JButton("NEXT");

n5.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

JOptionPane.showMessageDialog(null, "Now you can choose your hospital");

bedadmit1 bd = new bedadmit1();

bd.setVisible(true);

}

});

n5.setBounds(373, 354, 89, 34);

contentPane.add(n5);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

names\_list nn = new names\_list();

nn.setVisible(true);

dispose();

}

});

btnBack.setBounds(784, 354, 89, 34);

contentPane.add(btnBack);

JLabel lblNewLabel = new JLabel("These are the nearby 10 hospitals you can select any one of these and book your bed");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 18));

lblNewLabel.setBounds(179, 40, 863, 55);

contentPane.add(lblNewLabel);

}

}

: 11. BED ADMIT import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JTextField;

import javax.swing.border.EmptyBorder;

import project\_\_squad.Bedadmit\_ex;

import java.awt.SystemColor;

public class bedadmit1 extends JFrame {

private JPanel contentPane;

private JTextField n3;

private JTextField a3;

private JTextField g3;

private JTextField add3;

private JTextField doa3;

private JTextField i3;

private JTextField d3;

private JTextField hc;

private JTextField fm3;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

bedadmit1 frame = new bedadmit1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public bedadmit1() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Admit Sumarry in the other Hospitals");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(73, 11, 275, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Name");

lblNewLabel\_1.setBounds(38, 59, 49, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Age ");

lblNewLabel\_2.setBounds(38, 84, 49, 14);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("Gender");

lblNewLabel\_3.setBounds(38, 112, 49, 14);

contentPane.add(lblNewLabel\_3);

JLabel lblNewLabel\_4 = new JLabel("Hospital chosen");

lblNewLabel\_4.setBounds(38, 212, 118, 14);

contentPane.add(lblNewLabel\_4);

JLabel lblNewLabel\_5 = new JLabel("Date of admission");

lblNewLabel\_5.setBounds(226, 59, 108, 14);

contentPane.add(lblNewLabel\_5);

JLabel lblNewLabel\_6 = new JLabel("IPD No.");

lblNewLabel\_6.setBounds(226, 84, 49, 14);

contentPane.add(lblNewLabel\_6);

JLabel lblNewLabel\_8 = new JLabel("Department");

lblNewLabel\_8.setBounds(226, 146, 82, 14);

contentPane.add(lblNewLabel\_8);

JLabel lblNewLabel\_9 = new JLabel("Address");

lblNewLabel\_9.setBounds(38, 149, 49, 14);

contentPane.add(lblNewLabel\_9);

n3 = new JTextField();

n3.setBounds(93, 56, 96, 20);

contentPane.add(n3);

n3.setColumns(10);

a3 = new JTextField();

a3.setBounds(93, 81, 96, 20);

contentPane.add(a3);

a3.setColumns(10);

g3 = new JTextField();

g3.setColumns(10);

g3.setBounds(93, 109, 96, 20);

contentPane.add(g3);

add3 = new JTextField();

add3.setColumns(10);

add3.setBounds(97, 143, 96, 20);

contentPane.add(add3);

doa3 = new JTextField();

doa3.setColumns(10);

doa3.setBounds(330, 56, 96, 20);

contentPane.add(doa3);

i3 = new JTextField();

i3.setColumns(10);

i3.setBounds(330, 81, 96, 20);

contentPane.add(i3);

d3 = new JTextField();

d3.setColumns(10);

d3.setBounds(330, 146, 96, 20);

contentPane.add(d3);

hc = new JTextField();

hc.setColumns(10);

hc.setBounds(169, 209, 257, 20);

contentPane.add(hc);

JButton s3 = new JButton("Submit");

s3.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String names,dateofad,gen,addresses,ipd,familymember,department,ag,hospital;

names = n3.getText();

department=d3.getText();

addresses=add3.getText();

gen=g3.getText();

familymember=fm3.getText();

dateofad=doa3.getText();

ag=a3.getText();

ipd=i3.getText();

hospital=hc.getText();

try {

Class.forName("com.ibm.db2.jcc.DB2Driver");

Connection con = DriverManager.getConnection("jdbc:db2://localhost:50000/db1","db2admin","123456789");

PreparedStatement ps = con.prepareStatement("insert into tab5 values(?,?,?,?,?,?,?,?,?)");

ps.setString(1,names);

ps.setString(2,ag);

ps.setString(3,gen);

ps.setString(4,addresses);

ps.setString(5,hospital);

ps.setString(6,department);

ps.setString(7, dateofad);

ps.setString(8,ipd);

ps.setString(9,familymember);

ps.executeUpdate();

if(n3.getText().length()<=0 || d3.getText().length()<=0|| add3.getText().length()<=0 || g3.getText().length()<=0 || fm3.getText().length()<=0 || doa3.getText().length()<=0 || a3.getText().length()<=0 || i3.getText().length()<=0 || hc.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else {

JOptionPane.showMessageDialog(null,"You have successfully registered");

table2 tb = new table2();

tb.setVisible(true);

}

}

catch(Exception e2) {

e2.printStackTrace();

}

}

});

s3.setBounds(73, 240, 89, 23);

contentPane.add(s3);

JLabel lblNewLabel\_10 = new JLabel("Family Members");

lblNewLabel\_10.setBounds(226, 112, 84, 14);

contentPane.add(lblNewLabel\_10);

fm3 = new JTextField();

fm3.setBounds(330, 109, 96, 20);

contentPane.add(fm3);

fm3.setColumns(10);

JButton btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

bed bb = new bed();

bb.setVisible(true);

dispose();

}

});

btnNewButton.setBounds(259, 240, 89, 23);

contentPane.add(btnNewButton);

}

/\*\*

\* Create the frame.

\* @return

\*/

public void bedadmit() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

contentPane.setLayout(new BorderLayout(0, 0));

setContentPane(contentPane);

}

}

12. TABLE2 import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class table2 extends JFrame {

private JPanel contentPane;

private JTable table;

private JButton btnNewButton;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

table2 frame = new table2();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public table2() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 864, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

table = new JTable();

table.setModel(new DefaultTableModel(

new Object[][] {

{"NAMES", "DATEOFAD", "AG", "IPD", "GEN", "FAMILYMEMBER", "ADDRESSES", "HOSPITAL", "DEPARTMENT"},

{"Mahesh", "15.07.2021", "65", "889", "Male", "Daughter", "Udaipur", "MAXWELL HOSPITAL", "Covid Dept"},

{"Ramshree", "14.07.2021", "35", "445", "Male", "Brother", "Jaipur", "Apex Hospital", "Covid Dept"},

{"Shivjeet", "14.07.2021", "40", "455", "Male", "Brother", "Sikar", "JAIPURIA Hospital", "Covid Dept"},

{"Manju", "13.07.2021", "35", "567", "Female", "Husband", "Nawalgarh", "Sardar Singh Memorial Hospital", "Covid Dept"},

{"Geeta", "12.07.2021", "55", "569", "Female", "Son", "Jaipur", "INDUS HOSPITAL", "Covid Dept"},

},

new String[] {

"New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column"

}

));

table.setBounds(10, 80, 1300, 96);

contentPane.add(table);

JButton n = new JButton("NEXT");

n.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

services1 se = new services1();

se.setVisible(true);

}

});

n.setBounds(320, 229, 89, 23);

contentPane.add(n);

btnNewButton = new JButton("BACK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

bedadmit1 bb1 = new bedadmit1();

bb1.setVisible(true);

dispose();

}

});

btnNewButton.setBounds(773, 229, 89, 23);

contentPane.add(btnNewButton);

}

}

[6:51 PM, 7/22/2021] Cahaat: 13. SERVICES1 import java.awt.BorderLayout;

import java.awt.Color;

import java.awt.EventQueue;

import java.awt.Font;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class services1 extends JFrame {

private JPanel contentPane;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

services1 frame = new services1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\* @return

\* @return

\*/

public services1() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 380, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Patient Care");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 16));

lblNewLabel.setBounds(136, 11, 126, 20);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Short-term hospitalization");

lblNewLabel\_1.setBounds(10, 66, 164, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Emergency room services");

lblNewLabel\_2.setBounds(10, 101, 177, 27);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("X-ray services");

lblNewLabel\_3.setBounds(10, 146, 98, 14);

contentPane.add(lblNewLabel\_3);

JLabel lblNewLabel\_4 = new JLabel("Laboratory services");

lblNewLabel\_4.setBounds(10, 183, 152, 14);

contentPane.add(lblNewLabel\_4);

JLabel lblNewLabel\_5 = new JLabel("Blood services");

lblNewLabel\_5.setBounds(235, 66, 98, 14);

contentPane.add(lblNewLabel\_5);

JLabel lblNewLabel\_6 = new JLabel("24 hours nursing care");

lblNewLabel\_6.setBounds(235, 146, 140, 14);

contentPane.add(lblNewLabel\_6);

JLabel lblNewLabel\_7 = new JLabel("Free yoga session");

lblNewLabel\_7.setBounds(235, 107, 120, 14);

contentPane.add(lblNewLabel\_7);

JLabel lblNewLabel\_8 = new JLabel("24 hours wifi facilities");

lblNewLabel\_8.setBounds(235, 183, 152, 14);

contentPane.add(lblNewLabel\_8);

JButton btnNewButton = new JButton("OK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charges cc1 = new charges();

cc1.setVisible(true);

}

});

btnNewButton.setBounds(35, 229, 89, 23);

contentPane.add(btnNewButton);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

table2 tt = new table2();

tt.setVisible(true);

dispose();

}

});

btnBack.setBounds(203, 229, 89, 23);

contentPane.add(btnBack);

}

/\*\*

\* Create the frame.

\* @return

\*/

public void services() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

contentPane.setLayout(new BorderLayout(0, 0));

setContentPane(contentPane);

}

}

[6:52 PM, 7/22/2021] Cahaat: 14. CHARGES import java.awt.BorderLayout;

import java.awt.Color;

import java.awt.EventQueue;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.JTextField;

import javax.swing.border.EmptyBorder;

import java.awt.SystemColor;

public class charges extends JFrame {

private JPanel contentPane;

private JTextField bc;

private JTextField sc;

private JTextField fc;

private JTextField mc;

private JTextField st;

private JButton btn1;

private JButton btnBack;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

charges frame = new charges();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public charges() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 379, 333);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Bed Charges");

lblNewLabel.setBounds(10, 65, 88, 19);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Service Charges");

lblNewLabel\_1.setBounds(10, 95, 109, 39);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Food Charges");

lblNewLabel\_2.setBounds(10, 145, 88, 25);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("Medicine Charges");

lblNewLabel\_3.setBounds(10, 181, 109, 29);

contentPane.add(lblNewLabel\_3);

bc = new JTextField();

bc.setBounds(184, 64, 128, 20);

contentPane.add(bc);

bc.setColumns(10);

sc = new JTextField();

sc.setBounds(184, 104, 128, 20);

contentPane.add(sc);

sc.setColumns(10);

fc = new JTextField();

fc.setBounds(184, 142, 128, 20);

contentPane.add(fc);

fc.setColumns(10);

mc = new JTextField();

mc.setBounds(184, 178, 128, 20);

contentPane.add(mc);

mc.setColumns(10);

JLabel lblNewLabel\_4 = new JLabel("Charges");

lblNewLabel\_4.setFont(new Font("Tahoma", Font.BOLD, 18));

lblNewLabel\_4.setBounds(152, 11, 117, 22);

contentPane.add(lblNewLabel\_4);

JLabel lblNewLabel\_6 = new JLabel("Subtotal");

lblNewLabel\_6.setBounds(10, 221, 71, 14);

contentPane.add(lblNewLabel\_6);

st = new JTextField();

st.setBounds(184, 218, 128, 20);

contentPane.add(st);

st.setColumns(10);

btn1 = new JButton("PAY");

btn1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String bed,service,food,medicine,total;

bed=bc.getText();

service=sc.getText();

food=fc.getText();

medicine=mc.getText();

total=st.getText();

if(bc.getText().length()<=0 || sc.getText().length()<=0|| fc.getText().length()<=0 || mc.getText().length()<=0 || st.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else {

JOptionPane.showMessageDialog(null,"please proceed to pay the bill,your total is :"+" " +total );

discharge di = new discharge();

di.setVisible(true);

}

}

});

btn1.setBounds(45, 262, 89, 23);

contentPane.add(btn1);

btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

services1 se1 = new services1();

se1.setVisible(true);

dispose();

}

});

btnBack.setBounds(211, 262, 89, 23);

contentPane.add(btnBack);

}

}

15. DISCHARGE import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import java.awt.GridLayout;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class discharge extends JFrame {

private JPanel contentPane;

private final JLabel lblNewLabel\_11 = new JLabel("Condition of Discharge");

private JTextField Name;

private JTextField Age;

private JTextField gen;

private JTextField doa;

private JTextField dop;

private JTextField dod;

private JTextField u;

private JTextField ipd;

private JTextField ge;

private JTextField hco;

private JTextField cod;

private final JButton btnNewButton = new JButton("OK");

private JButton btnNewButton\_1;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

discharge frame = new discharge();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public discharge() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 342);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("DISCHARGE SUMMARY");

lblNewLabel.setFont(new Font("Tahoma", Font.PLAIN, 18));

lblNewLabel.setBounds(120, 11, 203, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Name");

lblNewLabel\_1.setBounds(10, 39, 49, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Age");

lblNewLabel\_2.setBounds(10, 64, 49, 14);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("Gender");

lblNewLabel\_3.setBounds(10, 89, 49, 14);

contentPane.add(lblNewLabel\_3);

JLabel lblNewLabel\_4 = new JLabel("IPD NO.");

lblNewLabel\_4.setBounds(10, 114, 49, 14);

contentPane.add(lblNewLabel\_4);

JLabel lblNewLabel\_5 = new JLabel("Date of Admission");

lblNewLabel\_5.setBounds(190, 39, 108, 14);

contentPane.add(lblNewLabel\_5);

JLabel lblNewLabel\_6 = new JLabel("Date of Procedure");

lblNewLabel\_6.setBounds(190, 64, 108, 14);

contentPane.add(lblNewLabel\_6);

JLabel lblNewLabel\_7 = new JLabel("Date of Discharge");

lblNewLabel\_7.setBounds(190, 89, 108, 14);

contentPane.add(lblNewLabel\_7);

JLabel lblNewLabel\_8 = new JLabel("UHID NO.");

lblNewLabel\_8.setBounds(190, 114, 108, 14);

contentPane.add(lblNewLabel\_8);

JLabel lblNewLabel\_9 = new JLabel("General Examination");

lblNewLabel\_9.setBounds(10, 155, 108, 14);

contentPane.add(lblNewLabel\_9);

JLabel lblNewLabel\_10 = new JLabel("Hospital Course Operation");

lblNewLabel\_10.setBounds(10, 193, 148, 14);

contentPane.add(lblNewLabel\_10);

lblNewLabel\_11.setBounds(10, 234, 145, 16);

contentPane.add(lblNewLabel\_11);

Name = new JTextField();

Name.setBounds(62, 36, 96, 20);

contentPane.add(Name);

Name.setColumns(10);

Age = new JTextField();

Age.setBounds(62, 61, 96, 20);

contentPane.add(Age);

Age.setColumns(10);

gen = new JTextField();

gen.setBounds(62, 89, 96, 20);

contentPane.add(gen);

gen.setColumns(10);

doa = new JTextField();

doa.setBounds(299, 36, 96, 20);

contentPane.add(doa);

doa.setColumns(10);

dop = new JTextField();

dop.setBounds(299, 61, 96, 20);

contentPane.add(dop);

dop.setColumns(10);

dod = new JTextField();

dod.setBounds(299, 86, 96, 20);

contentPane.add(dod);

dod.setColumns(10);

u = new JTextField();

u.setBounds(299, 111, 96, 20);

contentPane.add(u);

u.setColumns(10);

ipd = new JTextField();

ipd.setBounds(62, 114, 96, 20);

contentPane.add(ipd);

ipd.setColumns(10);

ge = new JTextField();

ge.setBounds(202, 152, 193, 20);

contentPane.add(ge);

ge.setColumns(10);

hco = new JTextField();

hco.setBounds(202, 190, 193, 20);

contentPane.add(hco);

hco.setColumns(10);

cod = new JTextField();

cod.setBounds(202, 232, 193, 20);

contentPane.add(cod);

cod.setColumns(10);

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(Name.getText().length()<=0 || Age.getText().length()<=0|| gen.getText().length()<=0 || doa.getText().length()<=0 || dop.getText().length()<=0 || dod.getText().length()<=0 || u.getText().length()<=0 || ipd.getText().length()<=0 || ge.getText().length()<=0 || dod.getText().length()<=0 || hco.getText().length()<=0 || cod.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else {

dischargetable\_ex dc = new dischargetable\_ex();

dc.setVisible(true);

}

}

});

btnNewButton.setBounds(62, 268, 96, 23);

contentPane.add(btnNewButton);

btnNewButton\_1 = new JButton("BACK");

btnNewButton\_1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charges cc = new charges();

cc.setVisible(true);

dispose();

}

});

btnNewButton\_1.setBounds(274, 268, 89, 23);

contentPane.add(btnNewButton\_1);

}

}

16. DISCHARGE\_TABLE import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JOptionPane;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.Color;

import javax.swing.GroupLayout;

import javax.swing.GroupLayout.Alignment;

import javax.swing.LayoutStyle.ComponentPlacement;

import java.awt.SystemColor;

import javax.swing.JLayeredPane;

import javax.swing.JLabel;

import java.awt.Font;

public class dischargetable\_ex extends JFrame {

private JPanel contentPane;

private JTable table\_1;

private JButton btnNewButton;

private JButton btnNewButton\_1;

private final JLabel lblNewLabel = new JLabel("This is the discharge summary of the patients in this hospital");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

dischargetable\_ex frame = new dischargetable\_ex();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public dischargetable\_ex() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 860, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

table\_1 = new JTable();

table\_1.setBounds(0, 72, 1300, 96);

table\_1.setModel(new DefaultTableModel(

new Object[][] {

{"Name", "Age", "Gender", "IPD No.", "Date of Admission", "Date of Procedure ", "Date of Discharge", "UHID No.", "General Examination", "Hospital course Operation", "Condition Of Discharge"},

{"Chahat", "19", "F", "236", "16.07.2021", " 16.07.2021", "22.07.2021", "4516", "The patient is absolutely fine now", "All the things have been taken care ", "No abnormalities"},

{"Rudraksh", "25", "M", "237", "15.07.2021", "15.07.2021", "22.07.2021", "3345", "The patient is absolutely fine now", "All the things have been taken care ", "No abnormalities"},

{"Neetu", "19", "F", "238", "12.07.2021", "12.07.2021", "21.07.2021", "6789", "The patient is absolutely fine now", "All the things have been taken care ", "No abnormalities"},

{"Varun", "22", "M", "240", "10.07.2021", "10.07.2021", "20.07.2021", "9008", "The patient is absolutely fine now", "All the things have been taken care ", "No abnormalities"},

{"Vasudha", "19", "F", "242", "08.07.2021 ", "08.07.2021 ", "19.07.2021", "1123", "The patient is absolutely fine now", "All the things have been taken care ","No abnormalities" },

},

new String[] {

"New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column", "New column"

}

));

table\_1.getColumnModel().getColumn(10).setMinWidth(21);

btnNewButton = new JButton("NEXT");

btnNewButton.setBounds(239, 192, 92, 23);

btnNewButton.setBackground(SystemColor.inactiveCaptionBorder);

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

advice1 adv3 = new advice1();

adv3.setVisible(true);

}

});

btnNewButton\_1 = new JButton("BACK");

btnNewButton\_1.setBounds(658, 192, 92, 23);

btnNewButton\_1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

discharge dd = new discharge();

dd.setVisible(true);

dispose();

}

});

contentPane.setLayout(null);

contentPane.add(table\_1);

contentPane.add(btnNewButton);

contentPane.add(btnNewButton\_1);

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD, 16));

lblNewLabel.setBounds(321, 11, 491, 41);

contentPane.add(lblNewLabel);

}

}

17. ADVICE1 import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Image;

import javax.swing.ImageIcon;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class advice1 extends JFrame {

private JLabel label;

public advice1() {

getContentPane().setBackground(SystemColor.inactiveCaptionBorder);

getContentPane().setLayout(null);

label = new JLabel("");

Image img1 = new ImageIcon(this.getClass().getResource("/advice\_.jpg")).getImage();

label.setIcon(new ImageIcon(img1));

label.setBounds(10, 0, 426, 261);

getContentPane().add(label);

exit.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

System.exit(0);

}

});

exit.setBounds(87, 259, 72, 16);

getContentPane().add(exit);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

dischargetable\_ex dd1 = new dischargetable\_ex();

dd1.setVisible(true);

dispose();

}

});

btnBack.setBounds(278, 259, 72, 16);

getContentPane().add(btnBack);

}

private JPanel contentPane;

private final JButton exit = new JButton("EXIT");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

advice1 frame = new advice1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\* @return

\*/

public void advice() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(10, 11, 416, 241);

contentPane.add(lblNewLabel);

}

}

[7:00 PM, 7/22/2021] Cahaat: 18. WELCOME2 import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.Font;

import java.awt.SystemColor;

import java.awt.Color;

public class welcome2 extends JFrame {

private JPanel contentPane;

private final JButton btnBack = new JButton("BACK");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

welcome2 frame = new welcome2();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public welcome2() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 401, 352);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setForeground(SystemColor.textInactiveText);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Services available in the centre");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(52, 31, 266, 34);

contentPane.add(lblNewLabel);

JButton bn2 = new JButton("Vaccination");

bn2.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccine vac = new vaccine();

vac.setVisible(true);

JOptionPane.showMessageDialog(null, "You have selected Vaccination, so please bare with the vaccination process");

}

});

bn2.setBounds(39, 137, 279, 23);

contentPane.add(bn2);

JButton bn1 = new JButton("Bed for covid Patients");

bn1.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

login log = new login();

log.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Bed for Covid Patients so please bare with the registration process:) ");

}

});

bn1.setBounds(39, 76, 279, 23);

contentPane.add(bn1);

JButton bn3 = new JButton("Contribute in our covid relief fund");

bn3.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn3.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity11 chari = new charity11();

chari.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Contribute in our covid relief fund, We are very grateful to have you Thank You so much for your Contribution.");

}

});

bn3.setBounds(39, 196, 279, 29);

contentPane.add(bn3);

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome1 w = new welcome1();

w.setVisible(true);

dispose();

}

});

btnBack.setBackground(SystemColor.inactiveCaptionBorder);

btnBack.setBounds(138, 264, 100, 40);

contentPane.add(btnBack);

}

}

[7:01 PM, 7/22/2021] Cahaat: 19. VACCINE import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JCheckBox;

import javax.swing.ButtonGroup;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.Font;

import javax.swing.JFormattedTextField;

import java.awt.SystemColor;

import javax.swing.JTextField;

public class vaccine extends JFrame {

private JPanel contentPane;

ButtonGroup bg1;

private JTextField d;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

vaccine frame = new vaccine();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public vaccine() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("VACCINATION");

lblNewLabel.setFont(new Font("Tahoma", Font.PLAIN, 18));

lblNewLabel.setBounds(139, 11, 164, 23);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Doses Available");

lblNewLabel\_1.setBounds(27, 68, 134, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Want to get vaccinated?");

lblNewLabel\_2.setBounds(27, 105, 176, 45);

contentPane.add(lblNewLabel\_2);

JCheckBox y = new JCheckBox("YES");

y.setBackground(SystemColor.inactiveCaptionBorder);

y.setBounds(27, 158, 99, 23);

contentPane.add(y);

JCheckBox n = new JCheckBox("NO");

n.setBackground(SystemColor.inactiveCaptionBorder);

n.setBounds(27, 198, 99, 23);

contentPane.add(n);

bg1=new ButtonGroup();

bg1.add(y);

bg1.add(n);

JButton st = new JButton("SUBMIT");

st.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String st1=" ";

if(y.isSelected()) {

String doses;

doses=d.getText();

if(d.getText().length()<=217) {

JOptionPane.showMessageDialog(null, "you have selected yes,Go for vaccination process");

vaccine\_register vacc1 = new vaccine\_register();

vacc1.setVisible(true);

}

else if(n.isSelected()) {

JOptionPane.showMessageDialog(null, "you have selected no,Stay home ! stay same ");

}

}

}

});

st.setBounds(88, 229, 89, 23);

contentPane.add(st);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome2 ww = new welcome2();

ww.setVisible(true);

dispose();

}

});

btnBack.setBounds(267, 229, 89, 23);

contentPane.add(btnBack);

d = new JTextField();

d.setText("217");

d.setBounds(260, 65, 96, 20);

contentPane.add(d);

d.setColumns(10);

}

}

20. VACCINE\_REGISTER import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class vaccine\_register extends JFrame {

private JPanel contentPane;

private JTextField mn;

private JTextField passw;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

vaccine\_register frame = new vaccine\_register();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public vaccine\_register() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 365, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("CoWIN");

lblNewLabel.setFont(new Font("Tahoma", Font.PLAIN, 18));

lblNewLabel.setBounds(10, 11, 72, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Enter Mobile Number");

lblNewLabel\_1.setBounds(10, 66, 173, 14);

contentPane.add(lblNewLabel\_1);

mn = new JTextField();

mn.setBounds(228, 63, 96, 20);

contentPane.add(mn);

mn.setColumns(10);

JLabel lblNewLabel\_2 = new JLabel("We will send you a One Time Password on your mobile number");

lblNewLabel\_2.setBounds(10, 137, 416, 14);

contentPane.add(lblNewLabel\_2);

JButton otp = new JButton("Get OTP");

otp.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

JOptionPane.showMessageDialog(null, "Check your Message Box");

String optpassword;

optpassword=passw.getText();

JOptionPane.showMessageDialog(null,"Enter your OTP: "+" "+optpassword);

}

});

otp.setBounds(108, 162, 123, 23);

contentPane.add(otp);

passw = new JTextField();

passw.setBounds(118, 196, 96, 20);

contentPane.add(passw);

passw.setColumns(10);

JButton btnNewButton = new JButton("OK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String optpassword;

optpassword=passw.getText();

if(mn.getText().length()<=0 || passw.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else {

vaccineadmit\_ex vacc3 = new vaccineadmit\_ex();

vacc3.setVisible(true);

}

}

});

btnNewButton.setBounds(41, 240, 72, 23);

contentPane.add(btnNewButton);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccine vv1 = new vaccine();

vv1.setVisible(true);

dispose();

}

});

btnBack.setBounds(228, 240, 78, 23);

contentPane.add(btnBack);

}

}

21. VACCINE\_ADMIT\_EX import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JTextField;

import javax.swing.JCheckBox;

import javax.swing.AbstractButton;

import javax.swing.ButtonGroup;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.PreparedStatement;

import java.awt.event.ActionEvent;

import java.awt.Font;

import java.awt.SystemColor;

import javax.swing.JRadioButton;

import javax.swing.JLayeredPane;

public class vaccineadmit\_ex extends JFrame {

private JPanel contentPane;

private JTextField na;

private JTextField d;

ButtonGroup bg;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

vaccineadmit\_ex frame = new vaccineadmit\_ex();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public vaccineadmit\_ex() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("COVID-19 Vaccine Registration Form ");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 11));

lblNewLabel.setBounds(130, 0, 259, 14);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Name");

lblNewLabel\_1.setBounds(32, 26, 49, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Date of Birth");

lblNewLabel\_2.setBounds(32, 51, 95, 14);

contentPane.add(lblNewLabel\_2);

na = new JTextField();

na.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(na.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

}

});

na.setBounds(282, 23, 96, 20);

contentPane.add(na);

na.setColumns(10);

d = new JTextField();

d.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(d.getText().length()<0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

}

});

d.setBounds(282, 48, 96, 20);

contentPane.add(d);

d.setColumns(10);

JLabel lblNewLabel\_3 = new JLabel("Have you been diagnosed with Covid-19 ?");

lblNewLabel\_3.setBounds(32, 76, 265, 14);

contentPane.add(lblNewLabel\_3);

JLabel lblNewLabel\_5 = new JLabel("Please check all symptoms that apply(only if you have selected YES):");

lblNewLabel\_5.setBounds(32, 127, 400, 14);

contentPane.add(lblNewLabel\_5);

JCheckBox lot = new JCheckBox("Loss of taste/smell");

lot.setBackground(SystemColor.inactiveCaptionBorder);

lot.setBounds(32, 148, 164, 23);

contentPane.add(lot);

JCheckBox dib = new JCheckBox("Difficulty in breathing");

dib.setBackground(SystemColor.inactiveCaptionBorder);

dib.setBounds(282, 148, 154, 23);

contentPane.add(dib);

JCheckBox co = new JCheckBox("Cough");

co.setBackground(SystemColor.inactiveCaptionBorder);

co.setBounds(32, 174, 99, 23);

contentPane.add(co);

JCheckBox rn = new JCheckBox("Runny Nose");

rn.setBackground(SystemColor.inactiveCaptionBorder);

rn.setBounds(282, 174, 99, 23);

contentPane.add(rn);

JCheckBox ba = new JCheckBox("Body ache");

ba.setBackground(SystemColor.inactiveCaptionBorder);

ba.setBounds(32, 200, 99, 23);

contentPane.add(ba);

JCheckBox sth = new JCheckBox("Sour throat");

sth.setBackground(SystemColor.inactiveCaptionBorder);

sth.setBounds(282, 200, 99, 23);

contentPane.add(sth);

JRadioButton no = new JRadioButton("NO");

no.setBackground(SystemColor.inactiveCaptionBorder);

no.setBounds(278, 97, 111, 23);

contentPane.add(no);

JRadioButton ys = new JRadioButton("YES");

ys.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(ys.isSelected())

{

no.setSelected(false);

}

}

});

ys.setBackground(SystemColor.inactiveCaptionBorder);

ys.setBounds(32, 97, 111, 23);

contentPane.add(ys);

bg = new ButtonGroup();

bg.add(ys);

bg.add(no);

JButton subrf = new JButton("SUBMIT");

subrf.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String name,birthdate;

name=na.getText();

birthdate=d.getText();

try {

Class.forName("com.ibm.db2.jcc.DB2Driver");

Connection con = DriverManager.getConnection("jdbc:db2://localhost:50000/db1","db2admin","123456789");

PreparedStatement ps = con.prepareStatement("insert into tab6 values(?,?)");

ps.setString(1,name);

ps.setString(2,birthdate);

String str="";

if(ys.isSelected()) {

str="Sorry you Cant go for vaccination as you have been diagonsed with covid";

JOptionPane.showMessageDialog(null,str);

}

else{

JOptionPane.showMessageDialog(null,"You can go for vaccination once you have filled the information");

JOptionPane.showMessageDialog(null, "Your name and date of birth is:"+" "+name+" "+birthdate);

Vaccinelistpatient\_ex vacc4= new Vaccinelistpatient\_ex();

vacc4.setVisible(true);

}

}

catch(Exception e1) {

e1.printStackTrace();

}

}

});

subrf.setBounds(63, 240, 89, 23);

contentPane.add(subrf);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccine\_register vv2 = new vaccine\_register();

vv2.setVisible(true);

dispose();

}

});

btnBack.setBounds(260, 240, 89, 23);

contentPane.add(btnBack);

}

}

22. VACCINE LIST PATIENT\_EX import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import javax.swing.JButton;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import java.awt.Font;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class Vaccinelistpatient\_ex extends JFrame {

private JPanel contentPane;

private JTable table;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

Vaccinelistpatient\_ex frame = new Vaccinelistpatient\_ex();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public Vaccinelistpatient\_ex() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

table = new JTable();

table.setModel(new DefaultTableModel(

new Object[][] {

{"S.no.", "Name", "DOB"},

{"1", "Nisha", "02.02.2000"},

{"2", "Ram", "17.07.1991"},

{"3", "Manju Sharma", "16.06.1999"},

{"4", "Sumit", "02.09.2000"},

{"5", "Poonam", "14.02.1995"},

{"6", "Kanta Bai", "18.11.1986"},

{"7", "Raj Kumar Rao", "25.09.1995"},

{"8", "Shanti Devi", "01.01.1896"},

},

new String[] {

"New column", "New column", "New column"

}

));

table.setBounds(10, 74, 416, 144);

contentPane.add(table);

JButton btnNewButton = new JButton("OK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

JOptionPane.showMessageDialog(null,"Please check your name in the list, Thank You");

advice2 adv = new advice2();

adv.setVisible(true);

}

});

btnNewButton.setBounds(63, 229, 89, 23);

contentPane.add(btnNewButton);

JLabel lblNewLabel = new JLabel("List of patients who got vaccinated");

lblNewLabel.setFont(new Font("Tahoma", Font.PLAIN, 18));

lblNewLabel.setBounds(66, 23, 301, 40);

contentPane.add(lblNewLabel);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccineadmit\_ex vv3 = new vaccineadmit\_ex();

vv3.setVisible(true);

dispose();

}

});

btnBack.setBounds(248, 229, 89, 23);

contentPane.add(btnBack);

}

}

23. ADVICE2 import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Image;

import java.awt.SystemColor;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.ImageIcon;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

public class advice2 extends JFrame {

private JLabel label;

public advice2() {

getContentPane().setBackground(SystemColor.inactiveCaptionBorder);

getContentPane().setLayout(null);

label = new JLabel("");

Image img1 = new ImageIcon(this.getClass().getResource("/advice\_.jpg")).getImage();

label.setIcon(new ImageIcon(img1));

label.setBounds(10, 0, 426, 261);

getContentPane().add(label);

exit.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

System.exit(0);

}

});

exit.setBounds(87, 259, 72, 16);

getContentPane().add(exit);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

Vaccinelistpatient\_ex ve1 = new Vaccinelistpatient\_ex();

ve1.setVisible(true);

dispose();

}

});

btnBack.setBounds(278, 259, 72, 16);

getContentPane().add(btnBack);

}

private JPanel contentPane;

private final JButton exit = new JButton("EXIT");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

advice1 frame = new advice1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\* @return

\*/

public void advice() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(10, 11, 416, 241);

contentPane.add(lblNewLabel);

}

}

24. WELCOME2 import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.Font;

import java.awt.SystemColor;

import java.awt.Color;

public class welcome2 extends JFrame {

private JPanel contentPane;

private final JButton btnBack = new JButton("BACK");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

welcome2 frame = new welcome2();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public welcome2() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 401, 352);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setForeground(SystemColor.textInactiveText);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Services available in the centre");

lblNewLabel.setFont(new Font("Tw Cen MT", Font.BOLD | Font.ITALIC, 18));

lblNewLabel.setBounds(52, 31, 266, 34);

contentPane.add(lblNewLabel);

JButton bn2 = new JButton("Vaccination");

bn2.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn2.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

vaccine vac = new vaccine();

vac.setVisible(true);

JOptionPane.showMessageDialog(null, "You have selected Vaccination, so please bare with the vaccination process");

}

});

bn2.setBounds(39, 137, 279, 23);

contentPane.add(bn2);

JButton bn1 = new JButton("Bed for covid Patients");

bn1.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn1.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

login log = new login();

log.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Bed for Covid Patients so please bare with the registration process:) ");

}

});

bn1.setBounds(39, 76, 279, 23);

contentPane.add(bn1);

JButton bn3 = new JButton("Contribute in our covid relief fund");

bn3.setFont(new Font("Sylfaen", Font.BOLD | Font.ITALIC, 14));

bn3.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity11 chari = new charity11();

chari.setVisible(true);

JOptionPane.showMessageDialog(null,"You have selected Contribute in our covid relief fund, We are very grateful to have you Thank You so much for your Contribution.");

}

});

bn3.setBounds(39, 196, 279, 29);

contentPane.add(bn3);

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome1 w = new welcome1();

w.setVisible(true);

dispose();

}

});

btnBack.setBackground(SystemColor.inactiveCaptionBorder);

btnBack.setBounds(138, 264, 100, 40);

contentPane.add(btnBack);

}

}

25. CHARITY11 import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Image;

import javax.swing.ImageIcon;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import javax.swing.JButton;

import java.awt.Font;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class charity11 extends JFrame {

private JPanel contentPane;

private JLabel lbl;

private final JButton ne = new JButton("NEXT");

private final JButton btnBack = new JButton("BACK");

public charity11() {

getContentPane().setBackground(SystemColor.inactiveCaptionBorder);

getContentPane().setLayout(null);

lbl = new JLabel("");

Image img = new ImageIcon(this.getClass().getResource("/charity\_.jfif")).getImage();

lbl.setIcon(new ImageIcon(img));

lbl.setBounds(10, 35, 422, 191);

getContentPane().add(lbl);

ne.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

JOptionPane.showMessageDialog(null,"We are very grateful that you took an opportunity to contribute in our COVID-19 Relief Fund,Please proceed with the details:) ");

charity2 charii = new charity2();

charii.setVisible(true);

}

});

ne.setBounds(40, 223, 107, 29);

getContentPane().add(ne);

JLabel lblNewLabel\_1 = new JLabel("COVID-19 RELIEF FUND");

lblNewLabel\_1.setFont(new Font("Tahoma", Font.BOLD, 18));

lblNewLabel\_1.setBounds(40, 11, 231, 14);

getContentPane().add(lblNewLabel\_1);

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

welcome2 ww3 = new welcome2();

ww3.setVisible(true);

dispose();

}

});

btnBack.setBounds(184, 226, 107, 29);

getContentPane().add(btnBack);

}

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

charity11 frame = new charity11();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\* @return

\*/

public void charity1() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(10, 48, 416, 182);

contentPane.add(lblNewLabel);

}

}

26. CHARITY2 import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JLabel;

import javax.swing.JOptionPane;

import java.awt.Color;

import java.awt.Event;

import java.awt.Font;

import javax.swing.JTextField;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class charity2 extends JFrame {

private JPanel contentPane;

private JTextField n7;

private JTextField a7;

private JTextField ac7;

private JTextField add7;

private JTextField e7;

private JTextField amount7;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

charity2 frame = new charity2();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public charity2() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 395);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("CONTRIBUTERS INFORMATION");

lblNewLabel.setFont(new Font("Tahoma", Font.BOLD, 18));

lblNewLabel.setBackground(new Color(240, 240, 240));

lblNewLabel.setBounds(60, 24, 338, 22);

contentPane.add(lblNewLabel);

JLabel lblNewLabel\_1 = new JLabel("Name");

lblNewLabel\_1.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_1.setBounds(20, 78, 57, 14);

contentPane.add(lblNewLabel\_1);

JLabel lblNewLabel\_2 = new JLabel("Age");

lblNewLabel\_2.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_2.setBounds(20, 113, 57, 22);

contentPane.add(lblNewLabel\_2);

JLabel lblNewLabel\_3 = new JLabel("Amount contributed");

lblNewLabel\_3.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_3.setBounds(20, 284, 138, 14);

contentPane.add(lblNewLabel\_3);

n7 = new JTextField();

n7.setBounds(226, 76, 172, 20);

contentPane.add(n7);

n7.setColumns(10);

a7 = new JTextField();

a7.setBounds(226, 115, 172, 20);

contentPane.add(a7);

a7.setColumns(10);

ac7 = new JTextField();

ac7.setBounds(226, 199, 172, 20);

contentPane.add(ac7);

ac7.setColumns(10);

JButton p7 = new JButton("PAY");

p7.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

String namec;

namec=n7.getText();

if(n7.getText().length()<=0 || a7.getText().length()<=0|| ac7.getText().length()<=0 || add7.getText().length()<=0 || e7.getText().length()<=0 || amount7.getText().length()<=0)

{

JOptionPane.showMessageDialog(null,"TextBox is empty");

}

else{

JOptionPane.showMessageDialog(null,"Dear: " +" "+namec+"Thank you for your great generosity! We, [Covid 19 Relief Fund], greatly appreciate your donation, and your sacrifice."+"\n"

+ " Your support helps to further our mission ."+"\n"

+ "Your support is invaluable to us, thank you again!"+"\n"

+ " If you have specific questions about our mission be sure to visit our website [covid19medicalemergencycentre.in]! "+"\n"

+ "Sincerely,"+"\n"

+ "Covid-19 Medical Emergency Centre Team" );

charity chh = new charity();

chh.setVisible(true);

}

}

});

p7.setBounds(69, 335, 89, 23);

contentPane.add(p7);

JLabel lblNewLabel\_4 = new JLabel("Address");

lblNewLabel\_4.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_4.setBounds(20, 161, 57, 14);

contentPane.add(lblNewLabel\_4);

add7 = new JTextField();

add7.setBounds(226, 155, 172, 20);

contentPane.add(add7);

add7.setColumns(10);

JLabel lblNewLabel\_5 = new JLabel("Phone Number");

lblNewLabel\_5.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_5.setBounds(20, 201, 119, 14);

contentPane.add(lblNewLabel\_5);

JLabel lblNewLabel\_6 = new JLabel("Email");

lblNewLabel\_6.setFont(new Font("Tahoma", Font.PLAIN, 13));

lblNewLabel\_6.setBounds(20, 246, 49, 14);

contentPane.add(lblNewLabel\_6);

e7 = new JTextField();

e7.setBounds(226, 244, 172, 20);

contentPane.add(e7);

e7.setColumns(10);

amount7 = new JTextField();

amount7.setBounds(226, 282, 172, 20);

contentPane.add(amount7);

amount7.setColumns(10);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity11 ch1 = new charity11();

ch1.setVisible(true);

dispose();

}

});

btnBack.setBounds(262, 335, 89, 23);

contentPane.add(btnBack);

}

}

27. CHARITY import java.awt.BorderLayout;

import java.awt.EventQueue;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

import java.awt.Font;

import javax.swing.JButton;

import java.awt.event.ActionListener;

import java.awt.event.ActionEvent;

import java.awt.SystemColor;

public class charity extends JFrame {

private JPanel contentPane;

private JTable table;

private JTable table\_1;

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

charity frame = new charity();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\*/

public charity() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 706, 300);

contentPane = new JPanel();

contentPane.setBackground(SystemColor.inactiveCaptionBorder);

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

table = new JTable();

table.setBounds(166, 128, 116, -81);

contentPane.add(table);

table\_1 = new JTable();

table\_1.setFont(new Font("Tahoma", Font.PLAIN, 11));

table\_1.setModel(new DefaultTableModel(

new Object[][] {

{"S.No.", "Name", "Age", "Address", "Phone Number", "Email", "Amount Contributed"},

{"1", "Anushka ", "25", "Jaipur", "9784575675", "anushkasharma97@gmail.com", "2 Thousand"},

{"2", "Rajat", "29", "Sikar", "9889563257", "rajatkumar9@gmail.com", "10 Thousand"},

{"3", "Suraj", "26", "Udaipur", "9825784564", "surajsingh25@gmail.com", "15 Thousand"},

{"4", "Neema", "30", "Nawalgarh", "9856347891", "neemasingh@gmail.com", "6 Thousand"},

{"5", "Neeraj", "28", "Sikar", "9867783455", "neerajchauhan11@gmail.com", "50 Thousand"},

{"6", "Rani", "32", "Jodhpur", "9947556456", "ranigupta@gmail.com", "25 Thousand"},

},

new String[] {

"New column", "New column", "New column", "New column", "New column", "New column", "New column"

}

));

table\_1.getColumnModel().getColumn(1).setPreferredWidth(96);

table\_1.getColumnModel().getColumn(5).setPreferredWidth(155);

table\_1.getColumnModel().getColumn(6).setPreferredWidth(117);

table\_1.setBounds(10, 58, 700, 110);

contentPane.add(table\_1);

JButton btnNewButton = new JButton("OK");

btnNewButton.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

advice3 advv = new advice3();

advv.setVisible(true);

}

});

btnNewButton.setBounds(154, 195, 89, 23);

contentPane.add(btnNewButton);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity chh2 = new charity();

chh2.setVisible(true);

dispose();

}

});

btnBack.setBounds(429, 195, 89, 23);

contentPane.add(btnBack);

}

}

28. ADVICE3 import java.awt.BorderLayout;

import java.awt.EventQueue;

import java.awt.Image;

import java.awt.SystemColor;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.ImageIcon;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JPanel;

import javax.swing.border.EmptyBorder;

public class advice3 extends JFrame {

private JLabel label;

public advice3() {

getContentPane().setBackground(SystemColor.inactiveCaptionBorder);

getContentPane().setLayout(null);

label = new JLabel("");

Image img1 = new ImageIcon(this.getClass().getResource("/advice\_.jpg")).getImage();

label.setIcon(new ImageIcon(img1));

label.setBounds(10, 0, 426, 261);

getContentPane().add(label);

exit.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

System.exit(0);

}

});

exit.setBounds(87, 259, 72, 16);

getContentPane().add(exit);

JButton btnBack = new JButton("BACK");

btnBack.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

charity2 cha1 = new charity2();

cha1.setVisible(true);

dispose();

}

});

btnBack.setBounds(278, 259, 72, 16);

getContentPane().add(btnBack);

}

private JPanel contentPane;

private final JButton exit = new JButton("EXIT");

/\*\*

\* Launch the application.

\*/

public static void main(String[] args) {

EventQueue.invokeLater(new Runnable() {

public void run() {

try {

advice1 frame = new advice1();

frame.setVisible(true);

} catch (Exception e) {

e.printStackTrace();

}

}

});

}

/\*\*

\* Create the frame.

\* @return

\*/

public void advice() {

setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

setBounds(100, 100, 450, 300);

contentPane = new JPanel();

contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));

setContentPane(contentPane);

contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("New label");

lblNewLabel.setBounds(10, 11, 416, 241);

contentPane.add(lblNewLabel);

}

}