Screenshots for programming code

FINAL ASSAIGNMENT

Laith Abo AL-Samen

```java
1  import java.awt.EventQueue;
2
3  import javax.swing.JFrame;
4  import java.awt.Color;
5  import javax.swing.JLabel;
6  import java.awt.Font;
7  import javax.swing.JButton;
8  import java.awt.event.ActionListener;
9  import java.awt.event.ActionEvent;
10
11
12 public class Home {
13
14     private JFrame frame;
15
16     /**
17      * Launch the application.
18      */
19     public static void main(String[] args) {
20         EventQueue.invokeLater(new Runnable() {
21             public void run() {
22                 try {
23                     Home window = new Home();
24                     window.frame.setVisible(true);
25                 } catch (Exception e) {
26                     e.printStackTrace();
27                 }
28             }
29         });
30     }
31
32     /**
33      * Create the application.
34      */
35     public Home() {
36         initialize();
37     }
38
39     /**
40      * Initialize the contents of the frame.
41      */
42     private void initialize() {
43         frame = new JFrame();
44         frame.getContentPane().setBackground(new Color(204, 102, 51));
45         frame.getContentPane().setForeground(Color.WHITE);
46         frame.setBounds(100, 100, 450, 300);
47         frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
48         frame.getContentPane().setLayout(null);
49
50         JLabel lblWelcomeToMinistry = new JLabel("Welcome to ministry app for health ");
51         lblWelcomeToMinistry.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
52         lblWelcomeToMinistry.setForeground(new Color(255, 255, 255));
53         lblWelcomeToMinistry.setBounds(77, 11, 284, 33);
54         frame.getContentPane().add(lblWelcomeToMinistry);
55
56         JButton btnSginIn = new JButton("Sgin in");
57         btnSginIn.addActionListener(new ActionListener() {
58             public void actionPerformed(ActionEvent e) {
59                 Sgin.main(null);
60                 frame.setVisible(false);
61             }
62         });
63         btnSginIn.setBounds(77, 88, 284, 23);
64         frame.getContentPane().add(btnSginIn);
65
66         JButton btnNewButton = new JButton("Register");
67         btnNewButton.addActionListener(new ActionListener() {
68             public void actionPerformed(ActionEvent e) {
69                 Register.main(null);
70                 frame.setVisible(false);
71             }
72         });
73         btnNewButton.setBounds(77, 139, 284, 23);
74         frame.getContentPane().add(btnNewButton);
75
76         JButton btnNeedHelp = new JButton("Need help ?");
77         btnNeedHelp.addActionListener(new ActionListener() {
78             public void actionPerformed(ActionEvent e) {
79                 support.main(null);
80                 frame.setVisible(false);
81             }
82         });
83         btnNeedHelp.setBounds(77, 184, 284, 23);
84         frame.getContentPane().add(btnNeedHelp);
85
86         JButton btnExit = new JButton("Exit");
87         btnExit.addActionListener(new ActionListener() {
88             public void actionPerformed(ActionEvent e) {
89                 frame.setVisible(false);
90             }
91         });
92         btnExit.setBounds(168, 227, 89, 23);
93         frame.getContentPane().add(btnExit);
94     }
95 }
96
```

```java
1  import java.awt.EventQueue;
2
3  import javax.swing.JFrame;
4  import java.awt.Color;
5  import javax.swing.JLabel;
6  import java.awt.Font;
7  import javax.swing.JButton;
8  import java.awt.event.ActionListener;
9  import java.awt.event.ActionEvent;
10
11  public class support {
12
13      private JFrame frame;
14
15      /**
16       * Launch the application.
17       */
18      public static void main(String [] args) {
19          EventQueue.invokeLater(new Runnable() {
20              public void run() {
21                  try {
22                      support window = new support();
23                      window.frame.setVisible(true);
24                  } catch (Exception e) {
25                      e.printStackTrace();
26                  }
27              }
28          });
29      }
30
31      /**
32       * Create the application.
33       */
34      public support() {
35          initialize();
36      }
37
38      /**
39       * Initialize the contents of the frame.
40       */
41      private void initialize() {
42          frame = new JFrame();
43          frame.getContentPane().setBackground(new Color(204, 102, 51));
44          frame.setBounds(100, 100, 450, 300);
45          frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
46          frame.getContentPane().setLayout(null);
47
48          JLabel lblIfYouForgot = new JLabel("If you forgot your password you must go to the main office ");
49          lblIfYouForgot.setFont(new Font("Traditional Arabic", Font.BOLD, 15));
50          lblIfYouForgot.setForeground(new Color(255, 255, 255));
51          lblIfYouForgot.setBounds(10, 53, 414, 38);

52          frame.getContentPane().add(lblIfYouForgot);
53
54          JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
55          lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
56          lblMinistryOfHealth.setForeground(new Color(255, 255, 255));
57          lblMinistryOfHealth.setBounds(135, 11, 149, 31);
58          frame.getContentPane().add(lblMinistryOfHealth);
59
60          JLabel lblAtMinistryOf = new JLabel("at Ministry of health JORDAN.");
61          lblAtMinistryOf.setForeground(new Color(255, 255, 255));
62          lblAtMinistryOf.setFont(new Font("Traditional Arabic", Font.BOLD, 14));
63          lblAtMinistryOf.setBounds(10, 88, 205, 14);
64          frame.getContentPane().add(lblAtMinistryOf);
65
66          JLabel lblAlsoIfYou = new JLabel("Also if you want new account go main office and they will give ");
67          lblAlsoIfYou.setForeground(new Color(255, 255, 255));
68          lblAlsoIfYou.setFont(new Font("Traditional Arabic", Font.BOLD, 14));
69          lblAlsoIfYou.setBounds(10, 116, 414, 14);
70          frame.getContentPane().add(lblAlsoIfYou);
71
72          JLabel lblYouDigitlKey = new JLabel(" you digitl key and then go to Register to create one.");
73          lblYouDigitlKey.setFont(new Font("Traditional Arabic", Font.BOLD, 14));
74          lblYouDigitlKey.setForeground(new Color(255, 255, 255));
75          lblYouDigitlKey.setBounds(10, 141, 341, 14);
76          frame.getContentPane().add(lblYouDigitlKey);
77
78          JButton button = new JButton("<---  BACK");
79          button.addActionListener(new ActionListener() {
80              public void actionPerformed(ActionEvent e) {
81                  Home.main(null);
82                  frame.setVisible(false);
83              }
84          });
85          button.setBounds(165, 209, 89, 23);
86          frame.getContentPane().add(button);
87      }
88  }
89
```

```java
  1⊕ import java.awt.EventQueue;▯

 15
 16   public class Register {
 17
 18       private JFrame frame;
 19       private JTextField Ftxt;
 20       private JTextField Mtxt;
 21       private JTextField Ltxt;
 22       private JTextField Etxt;
 23       private JPasswordField Pwdtxt;
 24       private JPasswordField RRtxt;
 25       private JTextField Gtxt;
 26       private String FirstName, MiddleName, LastName, Gender, Email, Password, ReWritePassword;
 27       static String Result;
 28
 29⊖      /**
 30        * Launch the application.
 31        */
 32⊖      public static void main(String [] args) {
 33⊖          EventQueue.invokeLater(new Runnable() {
 34⊖              public void run() {
 35                  try {
 36                      Register window = new Register();
 37                      window.frame.setVisible(true);
 38                  } catch (Exception e) {
 39                      e.printStackTrace();
 40                  }
 41              }
 42          });
 43      }
 44
 45⊖      /**
 46        * Create the application.
 47        */
 48⊖      public Register() {
 49          initialize();
 50      }
 51
 52⊖      /**
 53        * Initialize the contents of the frame.
 54        */
 55⊖      private void initialize() {
 56          frame = new JFrame();
 57          frame.getContentPane().setBackground(new Color(204, 102, 51));
 58          frame.setBounds(100, 100, 450, 300);
 59          frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
 60          frame.getContentPane().setLayout(null);
 61
 62          JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
 63          lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
 64          lblMinistryOfHealth.setForeground(new Color(255, 255, 255));
 64          lblMinistryOfHealth.setForeground(new Color(255, 255, 255));
 65          lblMinistryOfHealth.setBounds(135, 11, 157, 29);
 66          frame.getContentPane().add(lblMinistryOfHealth);
 67
 68          JLabel lblFirstName = new JLabel("First name");
 69          lblFirstName.setFont(new Font("Tahoma", Font.PLAIN, 15));
 70          lblFirstName.setForeground(new Color(255, 255, 255));
 71          lblFirstName.setBounds(10, 59, 75, 14);
 72          frame.getContentPane().add(lblFirstName);
 73
 74          Ftxt = new JTextField();
 75          Ftxt.setBounds(95, 58, 101, 20);
 76          frame.getContentPane().add(Ftxt);
 77          Ftxt.setColumns(10);
 78
 79          JLabel lblMidName = new JLabel("Mid name");
 80          lblMidName.setFont(new Font("Tahoma", Font.PLAIN, 15));
 81          lblMidName.setForeground(new Color(255, 255, 255));
 82          lblMidName.setBounds(10, 84, 75, 14);
 83          frame.getContentPane().add(lblMidName);
 84
 85          Mtxt = new JTextField();
 86          Mtxt.setBounds(95, 83, 101, 20);
 87          frame.getContentPane().add(Mtxt);
 88          Mtxt.setColumns(10);
 89
 90          JLabel lblLastName = new JLabel("Last name");
 91          lblLastName.setForeground(Color.WHITE);
 92          lblLastName.setFont(new Font("Tahoma", Font.PLAIN, 15));
 93          lblLastName.setBounds(10, 109, 75, 14);
 94          frame.getContentPane().add(lblLastName);
 95
 96          Ltxt = new JTextField();
 97          Ltxt.setColumns(10);
 98          Ltxt.setBounds(95, 108, 101, 20);
 99          frame.getContentPane().add(Ltxt);
100
101          JLabel lblEmail = new JLabel("Email");
102          lblEmail.setForeground(Color.WHITE);
103          lblEmail.setFont(new Font("Tahoma", Font.PLAIN, 15));
104          lblEmail.setBounds(206, 59, 86, 14);
105          frame.getContentPane().add(lblEmail);
106
107          Etxt = new JTextField();
108          Etxt.setColumns(10);
109          Etxt.setBounds(323, 58, 101, 20);
110          frame.getContentPane().add(Etxt);
111
112          JLabel lblEmailAgain = new JLabel("New password");
113          lblEmailAgain.setForeground(Color.WHITE);
114          lblEmailAgain.setFont(new Font("Tahoma", Font.PLAIN, 15));
```

```java
124        Pwdtxt = new JPasswordField();
125        Pwdtxt.setBounds(323, 83, 101, 20);
126        frame.getContentPane().add(Pwdtxt);
127
128        RRtxt = new JPasswordField();
129        RRtxt.setBounds(323, 108, 101, 20);
130        frame.getContentPane().add(RRtxt);
131
132        JButton btnNewButton = new JButton("Register");
133        btnNewButton.addActionListener(new ActionListener() {
134            @SuppressWarnings("deprecation")
135            public void actionPerformed(ActionEvent e) {
136
137                FirstName = Ftxt.getText().trim();
138                MiddleName = Mtxt.getText().trim();
139                LastName = Ltxt.getText().trim();
140                Email = Etxt.getText().trim();
141                Password = Pwdtxt.getText().trim();
142                ReWritePassword = RRtxt.getText().trim();
143                Gender = Gtxt.getText().trim();
144
145                Result = (FirstName) + (",") + (MiddleName) + (",") + (LastName) + (",") + (Gender) + (",") + (Email) + (",") + (Password) + (",") + (ReWritePassword);
146                String Information = Register.Result;
147                try {
148                    BufferedWriter action = new BufferedWriter(new FileWriter(new File("C:\\Users\\HP\\Desktop\\ec\\Registration.txt"), true));
149                    action.write(Information);
150                    action.newLine();
151                    action.close();
152                } catch (Exception e2) {
153                    // TODO: handle exception
154                }
155                Sgin.main(null);
156                frame.setVisible(false);
157            }
158        });
159        btnNewButton.setBounds(280, 209, 144, 29);
160        frame.getContentPane().add(btnNewButton);
161
162        JButton button = new JButton("<---  BACK");
163        button.addActionListener(new ActionListener() {
164            public void actionPerformed(ActionEvent e) {
165                Home.main(null);
166                frame.setVisible(false);
167            }
168        });
169        button.setBounds(24, 209, 121, 29);
170        frame.getContentPane().add(button);
171
172        JLabel lblGender = new JLabel("Gender");
```

```java
44     private void initialize() {
45         frame = new JFrame();
46         frame.getContentPane().setBackground(new Color(204, 102, 51));
47         frame.getContentPane().setLayout(null);
48
49         JLabel lblSginIn = new JLabel("Ministry of health");
50         lblSginIn.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
51         lblSginIn.setForeground(new Color(255, 255, 255));
52         lblSginIn.setBounds(130, 22, 157, 14);
53         frame.getContentPane().add(lblSginIn);
54
55         JLabel lblUsername = new JLabel("Username:");
56         lblUsername.setForeground(new Color(255, 255, 255));
57         lblUsername.setFont(new Font("Traditional Arabic", Font.BOLD, 16));
58         lblUsername.setBounds(28, 71, 84, 14);
59         frame.getContentPane().add(lblUsername);
60
61         textField = new JTextField();
62         textField.setBounds(110, 68, 177, 20);
63         frame.getContentPane().add(textField);
64         textField.setColumns(10);
65
66         JLabel lblPassword = new JLabel("Password:");
67         lblPassword.setForeground(new Color(255, 255, 255));
68         lblPassword.setFont(new Font("Traditional Arabic", Font.BOLD, 16));
69         lblPassword.setBounds(28, 108, 84, 14);
70         frame.getContentPane().add(lblPassword);
71
72         textField_1 = new JTextField();
73         textField_1.setBounds(110, 105, 177, 20);
74         frame.getContentPane().add(textField_1);
75         textField_1.setColumns(10);
76
77         JButton btnSginIn = new JButton("Sgin in");
78         btnSginIn.addActionListener(new ActionListener() {
79             public void actionPerformed(ActionEvent e) {
80                 Main.main(null);
81                 frame.setVisible(false);
82             }
83         });
84         btnSginIn.setBounds(322, 71, 89, 51);
85         frame.getContentPane().add(btnSginIn);
86
87         JButton btnForgetPassword = new JButton("Forget password");
88         btnForgetPassword.addActionListener(new ActionListener() {
89             public void actionPerformed(ActionEvent e) {
90                 support.main(null);
91                 frame.setVisible(false);
92             }
```

```java
    */
private void initialize() {
    frame = new JFrame();
    frame.getContentPane().setBackground(new Color(204, 102, 51));
    frame.setBounds(100, 100, 450, 300);
    frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
    frame.getContentPane().setLayout(null);

    JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
    lblMinistryOfHealth.setForeground(Color.WHITE);
    lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblMinistryOfHealth.setBounds(134, 11, 157, 29);
    frame.getContentPane().add(lblMinistryOfHealth);

    JLabel lblFirstName = new JLabel("First name");
    lblFirstName.setForeground(Color.WHITE);
    lblFirstName.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblFirstName.setBounds(10, 61, 75, 14);
    frame.getContentPane().add(lblFirstName);

    JLabel lblLastName = new JLabel("Last name");
    lblLastName.setForeground(Color.WHITE);
    lblLastName.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblLastName.setBounds(10, 86, 75, 14);
    frame.getContentPane().add(lblLastName);

    textField = new JTextField();
    textField.setColumns(10);
    textField.setBounds(92, 60, 101, 20);
    frame.getContentPane().add(textField);

    textField_1 = new JTextField();
    textField_1.setColumns(10);
    textField_1.setBounds(92, 85, 101, 20);
    frame.getContentPane().add(textField_1);

    JLabel lblNationalIdNumber = new JLabel("National ID number");
    lblNationalIdNumber.setForeground(Color.WHITE);
    lblNationalIdNumber.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblNationalIdNumber.setBounds(196, 61, 127, 14);
    frame.getContentPane().add(lblNationalIdNumber);

    textField_2 = new JTextField();
    textField_2.setColumns(10);
    textField_2.setBounds(327, 60, 97, 20);
    frame.getContentPane().add(textField_2);

    JLabel lblHealthInsurance = new JLabel("Health insurance");
    lblHealthInsurance.setForeground(Color.WHITE);
    lblHealthInsurance.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblHealthInsurance.setBounds(196, 88, 127, 14);
```

```java
     * Create the application.
     */
    public Main() {
        initialize();
    }

    /**
     * Initialize the contents of the frame.
     */
    private void initialize() {
        frame = new JFrame();
        frame.getContentPane().setBackground(new Color(204, 102, 51));
        frame.setBounds(100, 100, 450, 300);
        frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        frame.getContentPane().setLayout(null);

        JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
        lblMinistryOfHealth.setForeground(Color.WHITE);
        lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
        lblMinistryOfHealth.setBounds(131, 11, 157, 29);
        frame.getContentPane().add(lblMinistryOfHealth);

        JButton btnNewButton = new JButton("Old patients");
        btnNewButton.addActionListener(new ActionListener() {
            public void actionPerformed(ActionEvent e) {
                Old.main(null);
                frame.setVisible(false);
            }
        });
        btnNewButton.setBounds(154, 73, 119, 29);
        frame.getContentPane().add(btnNewButton);

        JButton btnDoctors = new JButton("New patients");
        btnDoctors.addActionListener(new ActionListener() {
            public void actionPerformed(ActionEvent e) {
                Newp.main(null);
                frame.setVisible(false);
            }
        });
        btnDoctors.setBounds(154, 133, 119, 29);
        frame.getContentPane().add(btnDoctors);

        JButton btnBack = new JButton("Back <--");
        btnBack.addActionListener(new ActionListener() {
            public void actionPerformed(ActionEvent e) {
                Sgin.main(null);
                frame.setVisible(false);
            }
        });
        btnBack.setBounds(10, 221, 414, 29);
```

```java
65              frame.getContentPane().add(lblMinistryOfHealth);
66
67              JLabel lblFirstName = new JLabel("First name");
68              lblFirstName.setForeground(Color.WHITE);
69              lblFirstName.setFont(new Font("Tahoma", Font.PLAIN, 15));
70              lblFirstName.setBounds(10, 64, 75, 14);
71              frame.getContentPane().add(lblFirstName);
72
73              JLabel lblLastName = new JLabel("Last name");
74              lblLastName.setForeground(Color.WHITE);
75              lblLastName.setFont(new Font("Tahoma", Font.PLAIN, 15));
76              lblLastName.setBounds(10, 113, 75, 14);
77              frame.getContentPane().add(lblLastName);
78
79              txtf = new JTextField();
80              txtf.setColumns(10);
81              txtf.setBounds(92, 63, 101, 20);
82              frame.getContentPane().add(txtf);
83
84              txtm = new JTextField();
85              txtm.setColumns(10);
86              txtm.setBounds(92, 88, 101, 20);
87              frame.getContentPane().add(txtm);
88
89              JLabel lblNationalIdNumber = new JLabel("National ID number");
90              lblNationalIdNumber.setForeground(Color.WHITE);
91              lblNationalIdNumber.setFont(new Font("Tahoma", Font.PLAIN, 15));
92              lblNationalIdNumber.setBounds(196, 66, 127, 14);
93              frame.getContentPane().add(lblNationalIdNumber);
94
95              txtID = new JTextField();
96              txtID.setColumns(10);
97              txtID.setBounds(327, 63, 97, 20);
98              frame.getContentPane().add(txtID);
99
100             JLabel lblMidName = new JLabel("Mid name");
101             lblMidName.setForeground(Color.WHITE);
102             lblMidName.setFont(new Font("Tahoma", Font.PLAIN, 15));
103             lblMidName.setBounds(10, 89, 75, 14);
104             frame.getContentPane().add(lblMidName);
105
106             txtL = new JTextField();
107             txtL.setColumns(10);
108             txtL.setBounds(92, 112, 101, 20);
109             frame.getContentPane().add(txtL);
110
111             JButton button = new JButton("<---  BACK");
112             button.addActionListener(new ActionListener() {
113                 public void actionPerformed(ActionEvent e) {
114                     Main.main(null);
115                     frame.setVisible(false);
```

```java
1⊕ import java.awt.EventQueue;☐
14
15 public class Newp {
16
17     private JFrame frame;
18     private JTextField txtf;
19     private JTextField txtm;
20     private JTextField txtID;
21     private JTextField txtL;
22     private JTextField txtA;
23     private JTextField txtE;
24     private JTextField txtP;
25     private JTextField txtG;
26     private String FirstName, MiddleName, LastName, Gender, Email, Age, ID, Phone;
27     static String Result2;
28⊖    /**
29      * Launch the application.
30      */
31⊖    public static void main(String [] args) {
32⊖        EventQueue.invokeLater(new Runnable() {
33⊖            public void run() {
34                try {
35                    Newp window = new Newp();
36                    window.frame.setVisible(true);
37                } catch (Exception e) {
38                    e.printStackTrace();
39                }
40            }
41        });
42    }
43
44⊖    /**
45      * Create the application.
46      */
47⊖    public Newp() {
48        initialize();
49    }
50
51⊖    /**
52      * Initialize the contents of the frame.
53      */
54⊖    private void initialize() {
55        frame = new JFrame();
56        frame.getContentPane().setBackground(new Color(204, 102, 51));
57        frame.setBounds(100, 100, 450, 300);
58        frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
59        frame.getContentPane().setLayout(null);
60
61        JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
62        lblMinistryOfHealth.setForeground(Color.WHITE);
63        lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
```

```java
        frame.setVisible(false);
        }
    });
    button.setBounds(10, 227, 101, 23);
    frame.getContentPane().add(button);

    JButton btnCreate = new JButton("Create");
    btnCreate.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            FirstName = txtf.getText().trim();
            MiddleName = txtm.getText().trim();
            LastName = txtL.getText().trim();
            Email = txtE.getText().trim();
            ID = txtID.getText().trim();
            Phone = txtP.getText().trim();
            Gender = txtG.getText().trim();
            Age = txtA.getText().trim();

            Result2 = (FirstName) + (",") + (MiddleName) + (",") + (LastName) + (",") + (Age) + (",") + (ID) + (",") + (Email) + (",") + (Phone) + (",") + (Gender);
            String Information = Newp.Result2;
            try {
                BufferedWriter action = new BufferedWriter(new FileWriter(new File("C:\\Users\\HP\\Desktop\\ec\\NewPatiant.txt"), true));
                action.write(Information);
                action.newLine();
                action.close();
            } catch (Exception e2) {
                // TODO: handle exception
            }
            Main.main(null);
            frame.setVisible(false);
        }
    });
    btnCreate.setBounds(316, 227, 108, 23);
    frame.getContentPane().add(btnCreate);

    JLabel lblAge = new JLabel("Age");
    lblAge.setForeground(Color.WHITE);
    lblAge.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblAge.setBounds(10, 138, 75, 20);
    frame.getContentPane().add(lblAge);

    txtA = new JTextField();
    txtA.setColumns(10);
    txtA.setBounds(92, 140, 101, 20);
    frame.getContentPane().add(txtA);

    JLabel lblEmail = new JLabel("Email");
    lblEmail.setForeground(Color.WHITE);
    lblEmail.setFont(new Font("Tahoma", Font.PLAIN, 15));
    lblEmail.setBounds(196, 91, 85, 14);
    frame.getContentPane().add(lblEmail);


public Doctors() {
    initialize();
}

/**
 * Initialize the contents of the frame.
 */
@SuppressWarnings({ "unchecked", "rawtypes" })
private void initialize() {
    frame = new JFrame();
    frame.getContentPane().setBackground(new Color(204, 102, 51));
    frame.setBounds(100, 100, 450, 300);
    frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
    frame.getContentPane().setLayout(null);

    JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
    lblMinistryOfHealth.setForeground(Color.WHITE);
    lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblMinistryOfHealth.setBounds(134, 11, 150, 29);
    frame.getContentPane().add(lblMinistryOfHealth);

    JLabel lblSelcetFromThe = new JLabel("Selcet from the following doctors");
    lblSelcetFromThe.setForeground(Color.WHITE);
    lblSelcetFromThe.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblSelcetFromThe.setBounds(74, 51, 280, 29);
    frame.getContentPane().add(lblSelcetFromThe);

    JButton button = new JButton("<---  BACK");
    button.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            Old.main(null);
            frame.setVisible(false);
        }
    });
    button.setBounds(23, 228, 109, 23);
    frame.getContentPane().add(button);

    JButton btnNext = new JButton("Next");
    btnNext.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            Show.main(null);
            frame.setVisible(false);
        }
    });
    btnNext.setBounds(306, 228, 109, 23);
    frame.getContentPane().add(btnNext);

    JComboBox comboBox = new JComboBox();
    comboBox.setModel(new DefaultComboBoxModel(new String[] {"Dr.laith", "Dr.jafar", "Dr.mohammad", "Dr.karam", "Dr.faisal"}));
    comboBox.setBounds(143, 109, 109, 20);
```

```java
/**
 * Initialize the contents of the frame.
 */
@SuppressWarnings({ "rawtypes", "unchecked" })
private void initialize() {
    frame = new JFrame();
    frame.getContentPane().setBackground(new Color(204, 102, 51));
    frame.setBounds(100, 100, 450, 300);
    frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
    frame.getContentPane().setLayout(null);

    JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
    lblMinistryOfHealth.setForeground(Color.WHITE);
    lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblMinistryOfHealth.setBounds(133, 11, 157, 29);
    frame.getContentPane().add(lblMinistryOfHealth);

    JLabel lblSelcetFromThe_1 = new JLabel("choose the Hospital");
    lblSelcetFromThe_1.setForeground(Color.WHITE);
    lblSelcetFromThe_1.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblSelcetFromThe_1.setBounds(133, 51, 180, 29);
    frame.getContentPane().add(lblSelcetFromThe_1);

    JButton button = new JButton("<---  BACK");
    button.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            Old.main(null);
            frame.setVisible(false);
        }
    });
    button.setBounds(24, 227, 109, 23);
    frame.getContentPane().add(button);

    JButton btnFind = new JButton("Find");
    btnFind.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            Show.main(null);
            frame.setVisible(false);
        }
    });
    btnFind.setBounds(308, 227, 109, 23);
    frame.getContentPane().add(btnFind);

    JComboBox comboBox = new JComboBox();
    comboBox.setModel(new DefaultComboBoxModel(new String[] {"select hospital", "hospital 1", "hospital 2", "hospital 3 ", "hospital 4"}));
    comboBox.setBounds(133, 122, 157, 20);
    frame.getContentPane().add(comboBox);
}


/**
 * Create the application.
 */
public Show() {
    initialize();
}

/**
 * Initialize the contents of the frame.
 */
private void initialize() {
    frame = new JFrame();
    frame.getContentPane().setBackground(new Color(204, 102, 51));
    frame.setBounds(100, 100, 450, 300);
    frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
    frame.getContentPane().setLayout(null);

    JLabel lblMinistryOfHealth = new JLabel("Ministry of health");
    lblMinistryOfHealth.setForeground(Color.WHITE);
    lblMinistryOfHealth.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblMinistryOfHealth.setBounds(139, 11, 157, 29);
    frame.getContentPane().add(lblMinistryOfHealth);

    JLabel lblSelcetFromThe_1 = new JLabel("Please take your result after ten mins.");
    lblSelcetFromThe_1.setForeground(Color.WHITE);
    lblSelcetFromThe_1.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblSelcetFromThe_1.setBounds(57, 76, 339, 29);
    frame.getContentPane().add(lblSelcetFromThe_1);

    JButton button = new JButton("<---  BACK");
    button.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            Main.main(null);
            frame.setVisible(false);
        }
    });
    button.setBounds(20, 227, 109, 23);
    frame.getContentPane().add(button);

    JLabel lblSelcetFromThe_1_1 = new JLabel("Ask for it in section two for hard copy");
    lblSelcetFromThe_1_1.setForeground(Color.WHITE);
    lblSelcetFromThe_1_1.setFont(new Font("Traditional Arabic", Font.BOLD, 18));
    lblSelcetFromThe_1_1.setBounds(57, 126, 339, 29);
    frame.getContentPane().add(lblSelcetFromThe_1_1);
}
```