

```

package ASimulatorSystem;

import java.awt.*;
import java.awt.event.*;
import javax.swing.*;
import java.sql.*;

public class Transactions extends JFrame implements ActionListener{

    JLabel l1;
    JButton b1,b2,b3,b4,b5,b6,b7;
    String pin;
    Transactions(String pin){
        this.pin = pin;
        ImageIcon i1 = new
ImageIcon(ClassLoader.getResource("icons/atm.jpg"));
        Image i2 = i1.getImage().getScaledInstance(1000, 1180,
Image.SCALE_DEFAULT);
        ImageIcon i3 = new ImageIcon(i2);
        JLabel l2 = new JLabel(i3);
        l2.setBounds(0, 0, 960, 1080);
        add(l2);

        l1 = new JLabel("Please Select Your Transaction");
        l1.setForeground(Color.WHITE);
        l1.setFont(new Font("System", Font.BOLD, 16));

        b1 = new JButton("DEPOSIT");
        b2 = new JButton("CASH WITHDRAWAL");
        b3 = new JButton("FAST CASH");
        b4 = new JButton("MINI STATEMENT");
        b5 = new JButton("PIN CHANGE");
        b6 = new JButton("BALANCE ENQUIRY");
        b7 = new JButton("EXIT");

        setLayout(null);

        l1.setBounds(235,400,700,35);
        l2.add(l1);

        b1.setBounds(170,499,150,35);
        l2.add(b1);

        b2.setBounds(390,499,150,35);
        l2.add(b2);

        b3.setBounds(170,543,150,35);
        l2.add(b3);

        b4.setBounds(390,543,150,35);
        l2.add(b4);

        b5.setBounds(170,588,150,35);
        l2.add(b5);

        b6.setBounds(390,588,150,35);
        b6.setFont(new Font("Raleway",Font.BOLD,11));
        l2.add(b6);

        b7.setBounds(390,633,150,35);

```

```

12.add(b7);

b1.addActionListener(this);
b2.addActionListener(this);
b3.addActionListener(this);
b4.addActionListener(this);
b5.addActionListener(this);
b6.addActionListener(this);
b7.addActionListener(this);

setSize(960,1080);
setLocation(200,0);
setUndecorated(true);
setVisible(true);

}

public void actionPerformed(ActionEvent ae){
    if(ae.getSource()==b1){
        setVisible(false);
        new Deposit(pin).setVisible(true);
    }else if(ae.getSource()==b2){
        setVisible(false);
        new Withdrawl(pin).setVisible(true);
    }else if(ae.getSource()==b3){
        setVisible(false);
        new FastCash(pin).setVisible(true);
    }else if(ae.getSource()==b4){
        new MiniStatement(pin).setVisible(true);
    }else if(ae.getSource()==b5){
        setVisible(false);
        new Pin(pin).setVisible(true);
    }else if(ae.getSource()==b6){
        this.setVisible(false);
        new BalanceEnquiry(pin).setVisible(true);
    }else if(ae.getSource()==b7){
        System.exit(0);
    }
}

public static void main(String[] args){
    new Transactions("").setVisible(true);
}
}

```