

## Notification Code:

```
FinTrack - NotificationForm.java
src NotificationForm NotificationForm
dashboardForm.java AddExpenseForm.java FilterExpenses.java SavingsCalculator.java Settings.java Settings.form ThemeForm.java NotificationForm.java

1 import javax.swing.*;
2 import java.awt.*;
3 import java.awt.event.ActionEvent;
4 import java.awt.event.ActionListener;
5
6 public class NotificationForm extends JFrame{
7
8     public User user;
9     private JPanel pnlNotification;
10    private JLabel lblNoti;
11    private JRadioButton rbNotiOn;
12    private JRadioButton rbOff;
13    private JRadioButton rbOn;
14
15    public NotificationForm(){
16
17    }
18
19    public NotificationForm(ActionListener parent) {
20
21        setTitle("Notification");
22        Image icon = Toolkit.getDefaultToolkit().getImage( filename: "C:\\Users\\User\\Downloads\\money.png");
23        setIconImage(icon);
24        setContentPane(pnlNotification);
25        setMinimumSize(new Dimension( width: 450, height: 474));
26        setDefaultCloseOperation(DISPOSE_ON_CLOSE);
27
28        new *
29        rbOn.addActionListener(new ActionListener() {
30            new *
31            @Override
32            public void actionPerformed(ActionEvent e) {
33                int response = JOptionPane.showConfirmDialog( parentComponent: null, message: "Do you want to turn it back On?", title: "Notification", J
34                if(response == JOptionPane.YES_OPTION){
35                    JOptionPane.showMessageDialog( parentComponent: null, message: "You have turned On Notification", title: "Notification On", JOptionF
36                }else{
37                    JOptionPane.showMessageDialog( parentComponent: null, message: "You have kept Notification Off", title: "Notification Off", JOptionF
38                }
39            }
40        });
41
42        new *
43        rbOff.addActionListener(new ActionListener() {
44            new *
45            @Override
46            public void actionPerformed(ActionEvent e) {
47                int response = JOptionPane.showConfirmDialog( parentComponent: null, message: "Sure? You want to turn off Notification?", title: "Notific
48                if(response == JOptionPane.YES_OPTION){
49                    JOptionPane.showMessageDialog( parentComponent: null, message: "You have turned Off Notification", title: "Notification Off", JOptio
50                }else{
51                    JOptionPane.showMessageDialog( parentComponent: null, message: "You have kept Notification On", title: "Notification On", JOptionPar
52                }
53            }
54        });
55
56        no usages new *
57        public void clrMode(int response) {
58            if (response == 1){
59                pnlNotification.setBackground(Color.BLACK);
60            }
61            else{
62                pnlNotification.setBackground(Color.BLUE);
63            }
64        }
65    }
66}
```