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CardLayoutExample.java - Notepad
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import java.awt.*;
import java.awt.event.*;
import javax.swing.*;

public class CardLayoutExample extends JFrame implements ActionListener{
    CardLayout card;
    JButton b1, b2, b3;
    Container c;
    CardLayoutExample()
    {
        c=getContentPane();
        card=new CardLayout(40,30);
        //create CardLayout object with 40 hor space and 30 ver space
        c.setLayout(card);
        b1=new JButton("Apple");
        b2=new JButton("Boy");
        b3=new JButton("Cat");
        b1.addActionListener(this);
        b2.addActionListener(this);
        b3.addActionListener(this);
        c.add("a",b1);c.add("b",b2);c.add("c",b3);
    }
    public void actionPerformed(ActionEvent e){
        card.next(c);
    }

    public static void main(String[] args){
        CardLayoutExample cl=new CardLayoutExample();
        cl.setSize(400,400);
        cl.setVisible(true);
        cl.setDefaultCloseOperation(EXIT_ON_CLOSE);
    }
}
```

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