

```

import java.awt.*;
import java.awt.event.*;
import javax.swing.JFrame;
import javax.swing.*;
public class CardLayoutEx extends JFrame implements ActionListener
{
    CardLayout card;
    JButton b1, b2, b3;
    Container c;
    CardLayoutEx()
    {
        card = new CardLayout(40, 30);
        c.setLayout(card);
        b1 = new JButton("First Level");
        b1.addActionListener(this);
        b1.setBackground(Color.PINK);
        b1.setFont(new Font("Times New Roman", Font.BOLD, 20));

        b2 = new JButton("Second Level");
        b2.addActionListener(this);
        b2.setBackground(Color.YELLOW);
        b2.setFont(new Font("Times New Roman", Font.BOLD, 20));
        c.add("a", b1);
        c.add("b", b2);

        setSize(400, 400);
        setVisible(true);
    }

    public void actionPerformed(ActionEvent e)
    {
        card.next(c);
    }
    public static void main(String[] args)
    {
        new CardLayoutEx();
    }
}

```