

```

import java.awt.BorderLayout;
import java.awt.EventQueue;

import javax.swing.JFrame;
import javax.swing.JPanel;
import javax.swing.border.EmptyBorder;
import javax.swing.JLabel;
import javax.swing.JTextField;
import javax.swing.JRadioButton;
import javax.swing.JCheckBox;
import javax.swing.JTextPane;
import javax.swing.JButton;
import javax.swing.ButtonGroup;
import javax.swing.UIManager;
import java.awt.Color;
import java.awt.event.ActionListener;
import java.awt.event.ActionEvent;

public class MenuPart2 extends JFrame {

    /**
     *
     */
    private static final long serialVersionUID = 1L;
    private JPanel contentPane;
    private JTextField textName;
    private JTextField textInstructions;
    private final ButtonGroup buttonGroup = new ButtonGroup();
    private final ButtonGroup buttonGroup_1 = new ButtonGroup();

    /**
     * Launch the application.
     */
    public static void main(String[] args) {
        EventQueue.invokeLater(new Runnable() {
            public void run() {
                try {
                    MenuPart2 frame = new MenuPart2();
                    frame.setVisible(true);
                } catch (Exception e) {
                    e.printStackTrace();
                }
            }
        });
    }

    /**
     * Create the frame.
     */
    public MenuPart2() {
        setTitle("Menu");
        setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        setBounds(100, 100, 600, 400);
        contentPane = new JPanel();
        contentPane.setBorder(new EmptyBorder(5, 5, 5, 5));
    }

```

```
setContentPane(contentPane);
contentPane.setLayout(null);

JLabel lblNewLabel = new JLabel("Name");
lblNewLabel.setBounds(12, 25, 70, 16);
contentPane.add(lblNewLabel);

textName = new JTextField();
textName.setBounds(162, 22, 371, 22);
contentPane.add(textName);
textName.setColumns(10);

JLabel lblNewLabel_1 = new JLabel("Entree Type:");
lblNewLabel_1.setBounds(12, 68, 96, 16);
contentPane.add(lblNewLabel_1);

JRadioButton radioBurrito = new JRadioButton("Burrito");
buttonGroup.add(radioBurrito);
radioBurrito.setBounds(116, 64, 70, 25);
contentPane.add(radioBurrito);

JRadioButton radioBowl = new JRadioButton("Bowl");
buttonGroup.add(radioBowl);
radioBowl.setBounds(214, 64, 65, 25);
contentPane.add(radioBowl);

JRadioButton radioTaco = new JRadioButton("Taco");
buttonGroup.add(radioTaco);
radioTaco.setBounds(289, 65, 80, 23);
contentPane.add(radioTaco);

JLabel lblNewLabel_2 = new JLabel("Meats");
lblNewLabel_2.setBounds(12, 95, 56, 16);
contentPane.add(lblNewLabel_2);

JRadioButton radioChicken = new JRadioButton("Chicken");
buttonGroup_1.add(radioChicken);
radioChicken.setBounds(116, 91, 83, 25);
contentPane.add(radioChicken);

JRadioButton radioSteak = new JRadioButton("Steak");
buttonGroup_1.add(radioSteak);
radioSteak.setBounds(214, 91, 70, 25);
contentPane.add(radioSteak);

JRadioButton radioShrimp = new JRadioButton("Shrimp");
buttonGroup_1.add(radioShrimp);
radioShrimp.setBounds(286, 91, 83, 25);
contentPane.add(radioShrimp);

JLabel lblNewLabel_3 = new JLabel("Extras");
lblNewLabel_3.setBounds(12, 123, 56, 16);
contentPane.add(lblNewLabel_3);

JCheckBox checkMild = new JCheckBox("Mild");
```

```

checkMild.setBounds(116, 119, 70, 25);
contentPane.add(checkMild);

JCheckBox checkMedium = new JCheckBox("Medium");
checkMedium.setBounds(188, 119, 80, 25);
contentPane.add(checkMedium);

JCheckBox checkHot = new JCheckBox("Hot");
checkHot.setBounds(289, 119, 80, 25);
contentPane.add(checkHot);

JLabel lblNewLabel_4 = new JLabel("Special Instructions");
lblNewLabel_4.setBounds(12, 153, 115, 16);
contentPane.add(lblNewLabel_4);

textInstructions = new JTextField();
textInstructions.setBounds(162, 150, 371, 22);
contentPane.add(textInstructions);
textInstructions.setColumns(10);

JLabel lblNewLabel_5 = new JLabel("Your Order Info");
lblNewLabel_5.setBounds(12, 202, 93, 16);
contentPane.add(lblNewLabel_5);

JTextPane textPaneOrder = new JTextPane();
textPaneOrder.setBackground(new Color(204, 255, 204));
textPaneOrder.setBounds(167, 196, 366, 74);
contentPane.add(textPaneOrder);

JButton btnSubmit = new JButton("Submit");
btnSubmit.addActionListener(new ActionListener() {
    public void actionPerformed(ActionEvent arg0) {

        String s1 = "";
        //String s2 = textName.getText();
        //textPaneOrder.setText(s2 + '\n');

        if (radioBurrito.isSelected()){
            s1 = s1 + textName.getText() + " You have ordered a
" + radioBurrito.getText ( ) + " with ";
        }
        if (radioBowl.isSelected()){
            s1 = s1 + textName.getText() + " You have ordered a
" + radioBowl.getText ( ) + " with ";
        }
        if (radioTaco.isSelected()){
            s1 = s1 + textName.getText() + " You have ordered a
" + radioTaco.getText ( )+ " with ";
        }
        if (radioChicken.isSelected()){
            s1 = s1 + "" + radioChicken.getText ( ) + " and ";
        }
        if (radioSteak.isSelected()){

```

```

        s1 = s1 + "" + radioSteak.getText ( ) + " and ";
    }
    if (radioShrimp.isSelected()){
        s1 = s1 + "" + radioShrimp.getText ( ) + " and ";
    }
    if (checkMild.isSelected()) {
        s1 = s1 + "" + checkMild.getText ( ) + " sauce "
        + textInstructions.getText();
    }
    if (checkMedium.isSelected()) {
        s1 = s1 + "" + checkMedium.getText ( ) + " sauce "
        + textInstructions.getText();
    }
    if (checkHot.isSelected()) {
        s1 = s1 + "" + checkHot.getText ( ) + " sauce "
        + textInstructions.getText();
    }
    textPaneOrder.setText (s1);

    {

        }}
    });
    btnSubmit.setBounds(418, 281, 97, 25);
    contentPane.add(btnSubmit);

    JButton btnReset = new JButton("Reset");
    btnReset.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            textName.setText("");
            textInstructions.setText("");
            textPaneOrder.setText("");
            buttonGroup.clearSelection();
            buttonGroup_1.clearSelection();

        }
    });
    btnReset.setBounds(299, 282, 89, 23);
    contentPane.add(btnReset);

    JButton btnExit = new JButton("Exit");
    btnExit.addActionListener(new ActionListener() {
        public void actionPerformed(ActionEvent e) {
            System.exit(0);
        }
    });
    btnExit.setBounds(179, 281, 89, 23);
    contentPane.add(btnExit);

}
}
}

```