

Java JCheckBox Example: Food Order

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

public class CheckBoxExample extends JFrame implements ActionListener{
    JLabel l;
    JCheckBox cb1,cb2,cb3;
    JButton b;

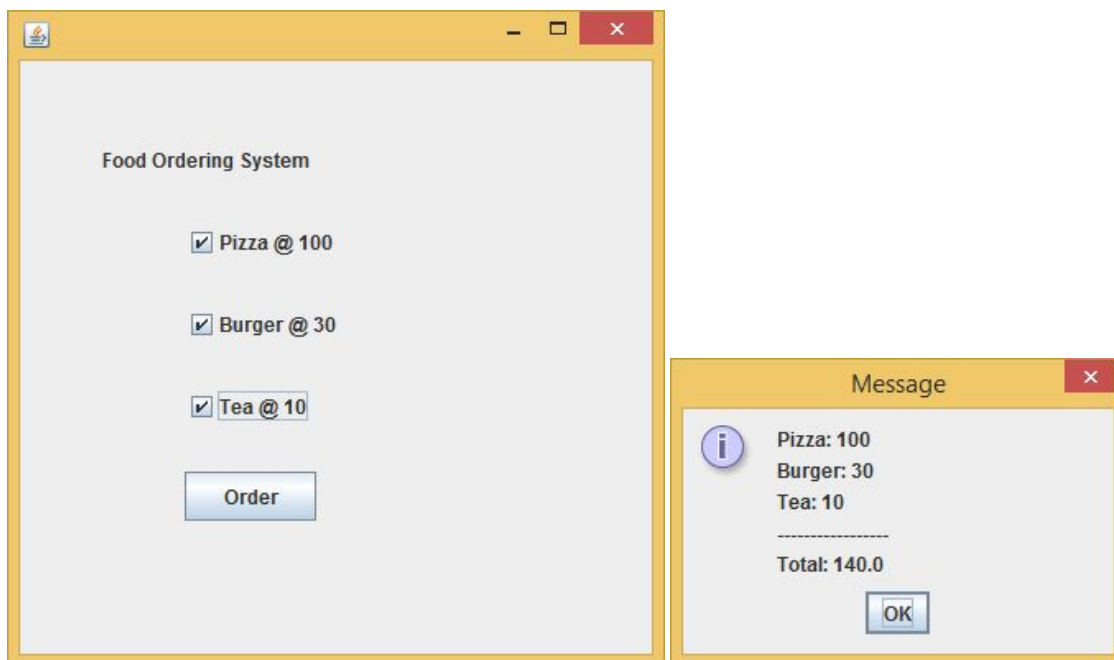
    CheckBoxExample(){
        l=new JLabel("Food Ordering System");
        l.setBounds(50,50,300,20);
        cb1=new JCheckBox("Pizza @ 100");
        cb1.setBounds(100,100,150,20);
        cb2=new JCheckBox("Burger @ 30");
        cb2.setBounds(100,150,150,20);
        cb3=new JCheckBox("Tea @ 10");
        cb3.setBounds(100,200,150,20);
        b=new JButton("Order");
        b.setBounds(100,250,80,30);
        b.addActionListener(this);
        add(l);add(cb1);add(cb2);add(cb3);add(b);
        setSize(400,400);
        setLayout(null);
        setVisible(true);
        setDefaultCloseOperation(EXIT_ON_CLOSE);
    }

    public void actionPerformed(ActionEvent e){
        float amount=0;
        String msg="";
        if(cb1.isSelected()){
            amount+=100;
            msg+="100\n";
        }
    }
}
```

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```
}  
if(cb2.isSelected()){  
    amount+=30;  
    msg+="Burger: 30\n";  
}  
if(cb3.isSelected()){  
    amount+=10;  
    msg+="Tea: 10\n";  
}  
msg+="-----\n";  
JOptionPane.showMessageDialog(this,msg+"Total: "+amount);  
}  
public static void main(String[] args) {  
    new CheckBoxExample();  
}  
}
```

Output:



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