import javax.swing.\* ;

import java.awt.\* ;

import java.util.\* ;

import javax.swing.border.Border ;

import java.awt.event.ActionEvent ;

import java.awt.event.ActionListener ;

class Snacks extends JFrame implements ActionListener

{

JButton bt[] ;

int arr[] = {300,180,150,100,100,35,35,35,35,35} ;

double cost ;

Snacks()

{

bt = new JButton[11] ;

bt[0] = new JButton("Crispy Fried Chicken(10 pcs) Rs.300") ;

bt[1] = new JButton("Fish Finger(10 pcs) Rs.180") ;

bt[2] = new JButton("Paneer Patties(1 pcs) Rs.150") ;

bt[3] = new JButton("French Fries(1 Bucket) Rs.100") ;

bt[4] = new JButton("Popcorn(1 Bucket) Rs.100") ;

bt[5] = new JButton("Thumps-up(250 ml) Rs.35") ;

bt[6] = new JButton("Sprite(250 ml) Rs.35") ;

bt[7] = new JButton("Fanta(250 ml) Rs.35") ;

bt[8] = new JButton("Milkshake(250 ml) Rs.35") ;

bt[9] = new JButton("Jaljeera(250 ml) Rs.35") ;

bt[10] = new JButton("Back to Main Screen") ;

int x = 10 , y = 0 ;

for(int i = 0 ; i < 11 ; i ++)

{

bt[i].setBounds((100),(50+y),400,25) ;

bt[i].setFont(new Font("MV Boli",Font.BOLD,20)) ;

bt[i].addActionListener(this) ;

bt[i].setFocusable(false) ;

bt[i].setVisible(true) ;

bt[i].setForeground(Color.white) ;

bt[i].setBackground(new Color(0xff3300)) ;

bt[i].setBorder(BorderFactory.createEtchedBorder()) ;

y += 30 ;

}

ImageIcon bg = new ImageIcon("BG\_2.png") ;

JLabel lb = new JLabel();

lb.setText("Snacks") ;

//lb.setText("Screen") ;

lb.setIcon(bg) ;

lb.setHorizontalTextPosition(JLabel.CENTER) ;

lb.setVerticalTextPosition(JLabel.TOP) ;

lb.setForeground(new Color(0xf70707)) ;

lb.setFont(new Font("MV Boli",Font.BOLD,25)) ;

lb.setIconTextGap(-40) ;

lb.setVerticalAlignment(JLabel.CENTER) ;

lb.setHorizontalAlignment(JLabel.CENTER) ;

lb.setBounds(0,-30,640,480) ;

this.setTitle("Movie Mania") ;

//this.setLayout(null) ;

this.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE) ;

//this.setSize(655,458) ;

this.setResizable(false) ;

this.setVisible(true) ;

//ImageIcon ic = new ImageIcon("LOGO.png") ;

this.setIconImage((new ImageIcon("LOGO.png")).getImage()) ;

for ( int i = 0 ; i < 11 ; i ++ )

{

this.add(bt[i]) ;

}

this.add(lb) ;

this.pack() ;

}

@Override

public void actionPerformed(ActionEvent e)

{

for ( int i = 0 ; i < 10 ; i ++ )

{

if( e.getSource() == bt[i] )

{

String str = (JOptionPane.showInputDialog("Enter Quantity :")) ;

if( str != null )

{

int n = Integer.parseInt(str) ;

cost += arr[i]\*n ;

}

}

}

if( e.getSource() == bt[10] )

{

this.dispose() ;

cost = cost \* 109.0/100.0 ;

JOptionPane.showMessageDialog(null,"Total Cost = " + Double.toString(cost) + " (Price including GST) " ,"Price" , JOptionPane.INFORMATION\_MESSAGE ) ;

JOptionPane.showMessageDialog(null,"Thank you for buying snacks ! Please remember not to litter the hall.","Thank you" , JOptionPane.INFORMATION\_MESSAGE ) ;

new Welcome() ;

}

}

}