package searchapp;

import java.awt.Button;

import java.awt.Color;

import java.awt.Container;

import java.awt.Dimension;

import java.awt.FlowLayout;

import java.awt.GridBagConstraints;

import java.awt.GridBagLayout;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import javax.swing.JFrame;

import javax.swing.JOptionPane;

//the about window contains text describing who the authors of the program are

public class AboutWindow extends BaseWindow {

JFrame frame = new JFrame("About us");

public AboutWindow(){initWindow();}

@Override

public void actionPerformed(ActionEvent arg0) {

// TODO Auto-generated method stub

}

public void initWindow() {

// TODO Auto-generated method stub

//initialize frame size

// make frame..

JFrame.setDefaultLookAndFeelDecorated(true);

frame.setSize(400,400);

frame.setDefaultCloseOperation(JFrame.HIDE\_ON\_CLOSE);

frame.setBackground(Color.RED);

frame.setBounds(100,90,300,120);

frame.setLayout(new FlowLayout());

//frame.setSize(200, 200);

frame.setVisible(false);

//TODO add the necessary components

//creating the layout

Container content = frame.getContentPane();

GridBagConstraints gbc = new GridBagConstraints ();

Dimension buttonsize = new Dimension(100,25);

Button about;

about = new Button("About");

about.setPreferredSize(buttonsize);

//add content

content.setLayout(new GridBagLayout());

content.setBackground(Color.red);

gbc.gridx = 0;

gbc.gridy = 0;

content.add(about,gbc);

//this will cause the about us dialog to popup

about.addActionListener(new ActionListener(){

public void actionPerformed(ActionEvent ae){

JOptionPane.showMessageDialog(null, "Search Engine" + "-Project"

+"-Written by Juliet Mercado Zachary Willis "

+ "Ihor Panchenko Craig Anderson "

"About", 1);

}

});

}

public void setVisibility(boolean visibility){

frame.setVisible(visibility);

}

}