import java.applet.Applet;

import java.awt.\*;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

public class QuizApplet extends Applet implements ActionListener {

private CheckboxGroup options;

private Button submitButton;

public void init() {

options = new CheckboxGroup();

Checkbox option1 = new Checkbox("Option 1", options, false);

Checkbox option2 = new Checkbox("Option 2", options, false);

Checkbox option3 = new Checkbox("Option 3", options, false);

submitButton = new Button("Submit");

submitButton.addActionListener(this);

add(option1);

add(option2);

add(option3);

add(submitButton);

}

public void actionPerformed(ActionEvent e) {

Checkbox selectedOption = options.getSelectedCheckbox();

if (selectedOption != null) {

String selectedText = selectedOption.getLabel();

showStatus("Selected option: " + selectedText);

} else {

showStatus("No option selected.");

}

}

}