**YouTube tutorial 70-71 – JList program**

**2nd class – GUI.java:**

import java.awt.\*;

import java.awt.event.\*;

import javax.swing.\*;

import javax.swing.event.\*;

public class GUI extends JFrame{

private JList list;

private static String[] colornames = {"black", "blue", "red", "white"};

private static Color[] colors = {Color.BLACK, Color.BLUE, Color.RED, Color.WHITE};

public GUI(){

super("title");

setLayout(new FlowLayout());

list = new JList(colornames);

list.setVisibleRowCount(4);

list.setSelectionMode(ListSelectionModel.SINGLE\_SELECTION);

add(new JScrollPane(list));

list.addListSelectionListener(

new ListSelectionListener(){

public void valueChanged(ListSelectionEvent event){

getContentPane().setBackground(colors[list.getSelectedIndex()]);

}

}

);

}

}

**1st class – apples.java:**

**import** javax.swing.JFrame;

**class** apples{

**public** **static** **void** main(String[]args){

GUI go = **new** GUI();

go.setDefaultCloseOperation(JFrame.*EXIT\_ON\_CLOSE*);

go.setSize(300, 200);

go.setVisible(**true**);

}

}

Try to learn the syntax, and keywords used.