# 温州大学计算机与人工智能学院

<u>Java程序设计(17网工) 课程作业</u>

实验名称	使用FlowPane						
班 级	18电科2	姓 名		方涛涛	学	号	18211110208
实验地点	池地点			2020-12-30,20:28:04	指导老师		

#### 一、问题编号:

2695

地址: http://10.132.254.54/problem/2695/

二、问题描述:

FlowPane示例。请做一个如下图所示的界面。

三、输入说明:

四、输出说明:

五、输入样列:

六、输出样列:

#### 七、解答内容:

所用语言:

源代码:

```
01.
       import java.awt.FlowLayout;
02.
       import javax.swing.JButton;
import javax.swing.JFrame;
import javax.swing.JPanel;
03.
06.
07.
       public class Main extends JFrame {
08.
09.
               private JButton[] jb = new JButton[9];
10.
               private JPanel jp1;
11.
12.
               public static void main(String[] args) {
13.
14.
                      Main main = new Main();
15.
16.
               }
17.
18.
19.
               public Main() {
20.
21.
22.
23.
24.
                      jp1 = new JPanel();
jp1.setLayout(new FlowLayout());
                      jb[0] = new JButton("Button1");
jb[1] = new JButton("Button2");
jb[2] = new JButton("Button3");
jb[3] = new JButton("Button4");
jb[4] = new JButton("Button5");
jb[5] = new JButton("Button6");
25.
26.
27.
29.
30.
```

```
jp1.add(jb[0]);
jp1.add(jb[4]);
jp1.add(jb[1]);
jp1.add(jb[2]);
jp1.add(jb[3]);
jp1.add(jb[4]);
jp1.add(jb[5]);
31.
32.
33.
34.
35.
36.
37.
38.
40.
                                 add(jp1);
41.
                                setTitle("FlowPane");
setSize(300, 200);
setLocation(300, 200);
setDefailtCloseOperation(JFrame.EXIT_ON_CLOSE);
42.
43.
44.
45.
                                 setVisible(true);
46.
47.
48.
                      }
49.
50. }
```

## 八、判题结果

## RE - 运行错误

### 判题结果补充说明:

test id:6162,result:RE, usedtime:148MS, usedmem:3360KB,score:100 Exception in thread "main" java.awt.HeadlessException: No X11 DISPLAY variable was set, but this program performed an operation which requires it. at java.awt.GraphicsEnvironment.checkHeadless(GraphicsEnvironment.java:173) at java.awt.Window.<init>(Window.java:547) at java.awt.Frame.<init>(Frame.java:419) at java.awt.Frame.<init>(Frame.java:384) at javax.swing.JFrame.<init>(JFrame.java:174) at Main.</init>(Main.java:19) at Main.main(Main.java:14)