

## ① application

独立, 调JVM

公用 类 public 类名与文件同名

```
public class Helloworldapp {
    public static void main(String args[]) {
        静态 System.out.println("Hello world!")
    }
}
```

字符串数组  
输出后换行 (print, printf)  
format 格式化

## ② applet (flash, silverlight, Js, HTML5 ~ 替代)

嵌入HTML (在HTML文件中使用<applet>标签)

运行 { appletviewer  
浏览器调JVM

Helloworld Applet.java

导入 import

```
import java.awt.*;
import java.applet.*;
import java.swing.*;
public class HelloworldApplet extends Japplet {
    public void paint(Graphics g) {
        g.drawString("Hello world!", 20, 20);
    }
}
```

继承  
绘图对象

```
<HTML>
<HEAD> <TITLE> An applet </TITLE> </HEAD>
<BODY>
  <applet code = "HelloworldApplet.class"
    width = 200 height = 40 background = white >
</applet>
</BODY>
</HTML>
```

HelloworldApplet.html