Class java.awt.Canvas

```
java.lang.Object
   |
   +----java.awt.Component
           |
           +----java.awt.Canvas
```

---

public class **Canvas**
extends Component

A Canvas component. This is a generic component which needs to be subclassed in order to add some interesting functionality.

Version:
1.5 08/17/95
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o **addNotify**()
Creates the peer of the canvas.
o **paint**(Graphics)
Paints the canvas in the default background color.

Constructors

o **Canvas**

```
public Canvas()
```

Methods

o **addNotify**

```
public synchronized void addNotify()
```

Creates the peer of the canvas. This peer allows you to change the user interface of the canvas without changing its functionality.
Overrides:
addNotify in class Component

o **paint**

```
public void paint(Graphics g)
```

Paints the canvas in the default background color.
Parameters:
g – the specified Graphics window
Overrides:
paint in class Component