

# Class `java.awt.MenuComponent`

```
java.lang.Object
|
+----java.awt.MenuComponent
```

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public class **MenuComponent**  
extends [Object](#)

The super class of all menu related components.

**Version:**

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## Constructor Index

o [MenuComponent\(\)](#)

## Method Index

o [getFont\(\)](#)

Gets the font used for this MenuItem.

o [getParent\(\)](#)

Returns the parent container.

o [getPeer\(\)](#)

Gets the menucomponent's peer.

o  [paramString\(\)](#)

Returns the String parameter of this MenuComponent.

o [postEvent\(Event\)](#)

Posts the specified event to the menu.

o [removeNotify\(\)](#)

Removes the menu component's peer.

o [setFont\(Font\)](#)

Sets the font to be used for this MenuItem to the specified font.

o [toString\(\)](#)

Returns the String representation of this MenuComponent's values.

## Constructors

### o MenuComponent

```
public MenuComponent()
```

## Methods

### o getParent

```
public MenuContainer getParent()
```

Returns the parent container.

### o getPeer

```
public MenuComponentPeer getPeer()
```

Gets the menucomponent's peer. The peer allows us to modify the appearance of the menu component without changing the functionality of the menu component.

### o getFont

```
public Font getFont()
```

Gets the font used for this MenuItem.

**Returns:**

the font if one is used; null otherwise.

### o setFont

```
public void setFont(Font f)
```

Sets the font to be used for this MenuItem to the specified font.

**Parameters:**

f – the font to be set

### o removeNotify

```
public void removeNotify()
```

Removes the menu component's peer. The peer allows us to modify the appearance of the menu component without changing the functionality of the menu component.

### o **postEvent**

```
public void postEvent(Event evt)
```

Posts the specified event to the menu.

**Parameters:**

evt – the event which is to take place

### o **paramString**

```
protected String paramString()
```

Returns the String parameter of this MenuComponent.

### o **toString**

```
public String toString()
```

Returns the String representation of this MenuComponent's values.

**Overrides:**

toString in class Object