Class java.awt.MenuItem

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

---

public class **MenuItem**
extends MenuComponent

A String item that represents a choice in a menu.

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Constructor Index

o **MenuItem**(String)
Constructs a new MenuItem with the specified label.

Method Index

o **addNotify**()
Creates the menu item's peer.
o **disable**()
Makes this menu item unselectable by the user.
o **enable**()
Makes this menu item selectable by the user.
o **enable**(boolean)
Conditionally enables a component.
o **getLabel**()
Gets the label for this menu item.
o **isEnabled**()
Checks if the menu item is enabled.
o **paramString**()

Returns the String parameter of the menu item.

- **setLabel**(String)
  Sets the label to be the specified label.

Constructors

- **MenuItem**

```
public MenuItem(String label)
```

Constructs a new MenuItem with the specified label.

Parameters:

label – the label for this menu item. Note that "–" is reserved to mean a separator between menu items.

Methods

- **addNotify**

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

Creates the menu item's peer. The peer allows us to modify the appearance of the menu item without changing its functionality.

- **getLabel**

```
public String getLabel()
```

Gets the label for this menu item.

- **setLabel**

```
public void setLabel(String label)
```

Sets the label to be the specified label.

Parameters:

label – the label for this menu item

- **isEnabled**

```
public boolean isEnabled()
```

Checks if the menu item is enabled.

- **enable**

```
public void enable()
```

Makes this menu item selectable by the user.

o **enable**

```
public void enable(boolean cond)
```

Conditionally enables a component.
Parameters:
cond – enabled if true; disabled otherwise.
See Also:
enable, disable

o **disable**

```
public void disable()
```

Makes this menu item unselectable by the user.

o **paramString**

```
public String paramString()
```

Returns the String parameter of the menu item.
Overrides:
paramString in class MenuComponent