| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/MenuComponent.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/awt//class-useMenuComponent.html)    [**NO FRAMES**](http://docs.google.com/MenuComponent.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.awt.MenuComponent**

| Packages that use [MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |

| Uses of [MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |

| Subclasses of [MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |
| class | [**CheckboxMenuItem**](http://docs.google.com/java/awt/CheckboxMenuItem.html)            This class represents a check box that can be included in a menu. |
| class | [**Menu**](http://docs.google.com/java/awt/Menu.html)            A Menu object is a pull-down menu component that is deployed from a menu bar. |
| class | [**MenuBar**](http://docs.google.com/java/awt/MenuBar.html)            The MenuBar class encapsulates the platform's concept of a menu bar bound to a frame. |
| class | [**MenuItem**](http://docs.google.com/java/awt/MenuItem.html)            All items in a menu must belong to the class MenuItem, or one of its subclasses. |
| class | [**PopupMenu**](http://docs.google.com/java/awt/PopupMenu.html)            A class that implements a menu which can be dynamically popped up at a specified position within a component. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) | |
| --- | --- |
| void | **Menu.**[**remove**](http://docs.google.com/java/awt/Menu.html#remove(java.awt.MenuComponent))([MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) item)            Removes the specified menu item from this menu. |
| void | **MenuBar.**[**remove**](http://docs.google.com/java/awt/MenuBar.html#remove(java.awt.MenuComponent))([MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) m)            Removes the specified menu component from this menu bar. |
| void | **Frame.**[**remove**](http://docs.google.com/java/awt/Frame.html#remove(java.awt.MenuComponent))([MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) m)            Removes the specified menu bar from this frame. |
| void | **Component.**[**remove**](http://docs.google.com/java/awt/Component.html#remove(java.awt.MenuComponent))([MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) popup)            Removes the specified popup menu from the component. |
| void | **MenuContainer.**[**remove**](http://docs.google.com/java/awt/MenuContainer.html#remove(java.awt.MenuComponent))([MenuComponent](http://docs.google.com/java/awt/MenuComponent.html) comp) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/MenuComponent.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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