| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/MenuItem.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-useMenuItem.html)    [**NO FRAMES**](http://docs.google.com/MenuItem.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.awt.MenuItem**

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

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

| Subclasses of [MenuItem](http://docs.google.com/java/awt/MenuItem.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 | [**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) that return [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | |
| --- | --- |
| [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | **Menu.**[**add**](http://docs.google.com/java/awt/Menu.html#add(java.awt.MenuItem))([MenuItem](http://docs.google.com/java/awt/MenuItem.html) mi)            Adds the specified menu item to this menu. |
| [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | **Menu.**[**getItem**](http://docs.google.com/java/awt/Menu.html#getItem(int))(int index)            Gets the item located at the specified index of this menu. |
| [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | **MenuBar.**[**getShortcutMenuItem**](http://docs.google.com/java/awt/MenuBar.html#getShortcutMenuItem(java.awt.MenuShortcut))([MenuShortcut](http://docs.google.com/java/awt/MenuShortcut.html) s)            Gets the instance of MenuItem associated with the specified MenuShortcut object, or null if none of the menu items being managed by this menu bar is associated with the specified menu shortcut. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | |
| --- | --- |
| [MenuItem](http://docs.google.com/java/awt/MenuItem.html) | **Menu.**[**add**](http://docs.google.com/java/awt/Menu.html#add(java.awt.MenuItem))([MenuItem](http://docs.google.com/java/awt/MenuItem.html) mi)            Adds the specified menu item to this menu. |
| protected abstract  java.awt.peer.MenuItemPeer | **Toolkit.**[**createMenuItem**](http://docs.google.com/java/awt/Toolkit.html#createMenuItem(java.awt.MenuItem))([MenuItem](http://docs.google.com/java/awt/MenuItem.html) target)            Creates this toolkit's implementation of MenuItem using the specified peer interface. |
| void | **Menu.**[**insert**](http://docs.google.com/java/awt/Menu.html#insert(java.awt.MenuItem,%20int))([MenuItem](http://docs.google.com/java/awt/MenuItem.html) menuitem, int index)            Inserts a menu item into this menu at the specified position. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/MenuItem.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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