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

**Uses of Class**

**java.awt.FocusTraversalPolicy**

| Packages that use [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**javax.swing**](#2et92p0) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |

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

| Subclasses of [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |
| class | [**ContainerOrderFocusTraversalPolicy**](http://docs.google.com/java/awt/ContainerOrderFocusTraversalPolicy.html)            A FocusTraversalPolicy that determines traversal order based on the order of child Components in a Container. |
| class | [**DefaultFocusTraversalPolicy**](http://docs.google.com/java/awt/DefaultFocusTraversalPolicy.html)            A FocusTraversalPolicy that determines traversal order based on the order of child Components in a Container. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) | |
| --- | --- |
| [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) | **KeyboardFocusManager.**[**getDefaultFocusTraversalPolicy**](http://docs.google.com/java/awt/KeyboardFocusManager.html#getDefaultFocusTraversalPolicy())()            Returns the default FocusTraversalPolicy. |
| [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) | **Container.**[**getFocusTraversalPolicy**](http://docs.google.com/java/awt/Container.html#getFocusTraversalPolicy())()            Returns the focus traversal policy that will manage keyboard traversal of this Container's children, or null if this Container is not a focus cycle root. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) | |
| --- | --- |
| void | **KeyboardFocusManager.**[**setDefaultFocusTraversalPolicy**](http://docs.google.com/java/awt/KeyboardFocusManager.html#setDefaultFocusTraversalPolicy(java.awt.FocusTraversalPolicy))([FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) defaultPolicy)            Sets the default FocusTraversalPolicy. |
| void | **Container.**[**setFocusTraversalPolicy**](http://docs.google.com/java/awt/Container.html#setFocusTraversalPolicy(java.awt.FocusTraversalPolicy))([FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) policy)            Sets the focus traversal policy that will manage keyboard traversal of this Container's children, if this Container is a focus cycle root. |

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

| Subclasses of [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| class | [**InternalFrameFocusTraversalPolicy**](http://docs.google.com/javax/swing/InternalFrameFocusTraversalPolicy.html)            A FocusTraversalPolicy which can optionally provide an algorithm for determining a JInternalFrame's initial Component. |
| class | [**LayoutFocusTraversalPolicy**](http://docs.google.com/javax/swing/LayoutFocusTraversalPolicy.html)            A SortingFocusTraversalPolicy which sorts Components based on their size, position, and orientation. |
| class | [**SortingFocusTraversalPolicy**](http://docs.google.com/javax/swing/SortingFocusTraversalPolicy.html)            A FocusTraversalPolicy that determines traversal order by sorting the Components of a focus traversal cycle based on a given Comparator. |

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