| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/InternalFrameFocusTraversalPolicy.html) | [**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 CLASS**](http://docs.google.com/javax/swing/InputVerifier.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JApplet.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/InternalFrameFocusTraversalPolicy.html)    [**NO FRAMES**](http://docs.google.com/InternalFrameFocusTraversalPolicy.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

## **javax.swing**

Class InternalFrameFocusTraversalPolicy

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.awt.FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html)  
 **javax.swing.InternalFrameFocusTraversalPolicy**

**Direct Known Subclasses:** [SortingFocusTraversalPolicy](http://docs.google.com/javax/swing/SortingFocusTraversalPolicy.html)

public abstract class **InternalFrameFocusTraversalPolicy**extends [FocusTraversalPolicy](http://docs.google.com/java/awt/FocusTraversalPolicy.html)

A FocusTraversalPolicy which can optionally provide an algorithm for determining a JInternalFrame's initial Component. The initial Component is the first to receive focus when the JInternalFrame is first selected. By default, this is the same as the JInternalFrame's default Component to focus.

**Since:** 1.4

| **Constructor Summary** | |
| --- | --- |
| [**InternalFrameFocusTraversalPolicy**](http://docs.google.com/javax/swing/InternalFrameFocusTraversalPolicy.html#InternalFrameFocusTraversalPolicy())() |

| **Method Summary** | |
| --- | --- |
| [Component](http://docs.google.com/java/awt/Component.html) | [**getInitialComponent**](http://docs.google.com/javax/swing/InternalFrameFocusTraversalPolicy.html#getInitialComponent(javax.swing.JInternalFrame))([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) frame)            Returns the Component that should receive the focus when a JInternalFrame is selected for the first time. |

| **Methods inherited from class java.awt.**[**FocusTraversalPolicy**](http://docs.google.com/java/awt/FocusTraversalPolicy.html) |
| --- |
| [getComponentAfter](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getComponentAfter(java.awt.Container,%20java.awt.Component)), [getComponentBefore](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getComponentBefore(java.awt.Container,%20java.awt.Component)), [getDefaultComponent](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getDefaultComponent(java.awt.Container)), [getFirstComponent](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getFirstComponent(java.awt.Container)), [getInitialComponent](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getInitialComponent(java.awt.Window)), [getLastComponent](http://docs.google.com/java/awt/FocusTraversalPolicy.html#getLastComponent(java.awt.Container)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### InternalFrameFocusTraversalPolicy

public **InternalFrameFocusTraversalPolicy**()

| **Method Detail** |
| --- |

### getInitialComponent

public [Component](http://docs.google.com/java/awt/Component.html) **getInitialComponent**([JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) frame)

Returns the Component that should receive the focus when a JInternalFrame is selected for the first time. Once the JInternalFrame has been selected by a call to setSelected(true), the initial Component will not be used again. Instead, if the JInternalFrame loses and subsequently regains selection, or is made invisible or undisplayable and subsequently made visible and displayable, the JInternalFrame's most recently focused Component will become the focus owner. The default implementation of this method returns the JInternalFrame's default Component to focus.

**Parameters:**frame - the JInternalFrame whose initial Component is to be returned **Returns:**the Component that should receive the focus when frame is selected for the first time, or null if no suitable Component can be found **Throws:** [IllegalArgumentException](http://docs.google.com/java/lang/IllegalArgumentException.html) - if window is null**See Also:**[JInternalFrame.getMostRecentFocusOwner()](http://docs.google.com/javax/swing/JInternalFrame.html#getMostRecentFocusOwner())

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/InternalFrameFocusTraversalPolicy.html) | [**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 CLASS**](http://docs.google.com/javax/swing/InputVerifier.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JApplet.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/InternalFrameFocusTraversalPolicy.html)    [**NO FRAMES**](http://docs.google.com/InternalFrameFocusTraversalPolicy.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

[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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