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

**Uses of Interface**

**java.awt.event.InputMethodListener**

| Packages that use [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**javax.swing.text**](#2et92p0) | Provides classes and interfaces that deal with editable and noneditable text components. |

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

| Classes in [java.awt](http://docs.google.com/java/awt/package-summary.html) that implement [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | |
| --- | --- |
| class | [**AWTEventMulticaster**](http://docs.google.com/java/awt/AWTEventMulticaster.html)            AWTEventMulticaster implements efficient and thread-safe multi-cast event dispatching for the AWT events defined in the java.awt.event package. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | |
| --- | --- |
| static [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | **AWTEventMulticaster.**[**add**](http://docs.google.com/java/awt/AWTEventMulticaster.html#add(java.awt.event.InputMethodListener,%20java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) a, [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) b)            Adds input-method-listener-a with input-method-listener-b and returns the resulting multicast listener. |
| [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html)[] | **Component.**[**getInputMethodListeners**](http://docs.google.com/java/awt/Component.html#getInputMethodListeners())()            Returns an array of all the input method listeners registered on this component. |
| static [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | **AWTEventMulticaster.**[**remove**](http://docs.google.com/java/awt/AWTEventMulticaster.html#remove(java.awt.event.InputMethodListener,%20java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) l, [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) oldl)            Removes the old input-method-listener from input-method-listener-l and returns the resulting multicast listener. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | |
| --- | --- |
| static [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | **AWTEventMulticaster.**[**add**](http://docs.google.com/java/awt/AWTEventMulticaster.html#add(java.awt.event.InputMethodListener,%20java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) a, [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) b)            Adds input-method-listener-a with input-method-listener-b and returns the resulting multicast listener. |
| void | **Component.**[**addInputMethodListener**](http://docs.google.com/java/awt/Component.html#addInputMethodListener(java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) l)            Adds the specified input method listener to receive input method events from this component. |
| static [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | **AWTEventMulticaster.**[**remove**](http://docs.google.com/java/awt/AWTEventMulticaster.html#remove(java.awt.event.InputMethodListener,%20java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) l, [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) oldl)            Removes the old input-method-listener from input-method-listener-l and returns the resulting multicast listener. |
| void | **Component.**[**removeInputMethodListener**](http://docs.google.com/java/awt/Component.html#removeInputMethodListener(java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) l)            Removes the specified input method listener so that it no longer receives input method events from this component. |

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

| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) with parameters of type [InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) | |
| --- | --- |
| void | **JTextComponent.**[**addInputMethodListener**](http://docs.google.com/javax/swing/text/JTextComponent.html#addInputMethodListener(java.awt.event.InputMethodListener))([InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) l) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/event/InputMethodListener.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/awt/event//class-useInputMethodListener.html)    [**NO FRAMES**](http://docs.google.com/InputMethodListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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