| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MouseInputListener.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/event/MouseInputAdapter.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/PopupMenuEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/MouseInputListener.html)    [**NO FRAMES**](http://docs.google.com/MouseInputListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

## **javax.swing.event**

Interface MouseInputListener

**All Superinterfaces:** [EventListener](http://docs.google.com/java/util/EventListener.html), [MouseListener](http://docs.google.com/java/awt/event/MouseListener.html), [MouseMotionListener](http://docs.google.com/java/awt/event/MouseMotionListener.html) **All Known Implementing Classes:** [BasicDesktopIconUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.MouseInputHandler.html), [BasicInternalFrameUI.BorderListener](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.BorderListener.html), [BasicInternalFrameUI.GlassPaneDispatcher](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.GlassPaneDispatcher.html), [BasicListUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.MouseInputHandler.html), [BasicMenuItemUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.MouseInputHandler.html), [BasicMenuUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.MouseInputHandler.html), [BasicSliderUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html), [BasicTableHeaderUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.MouseInputHandler.html), [BasicTableUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.MouseInputHandler.html), [BasicToolBarUI.DockingListener](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.DockingListener.html), [BasicTreeUI.MouseInputHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.MouseInputHandler.html), [MetalToolBarUI.MetalDockingListener](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.MetalDockingListener.html), [MouseInputAdapter](http://docs.google.com/javax/swing/event/MouseInputAdapter.html)

public interface **MouseInputListener**extends [MouseListener](http://docs.google.com/java/awt/event/MouseListener.html), [MouseMotionListener](http://docs.google.com/java/awt/event/MouseMotionListener.html)

A listener implementing all the methods in both the MouseListener and MouseMotionListener interfaces.

**See Also:**[MouseInputAdapter](http://docs.google.com/javax/swing/event/MouseInputAdapter.html)

| **Method Summary** | |
| --- | --- |

| **Methods inherited from interface java.awt.event.**[**MouseListener**](http://docs.google.com/java/awt/event/MouseListener.html) |
| --- |
| [mouseClicked](http://docs.google.com/java/awt/event/MouseListener.html#mouseClicked(java.awt.event.MouseEvent)), [mouseEntered](http://docs.google.com/java/awt/event/MouseListener.html#mouseEntered(java.awt.event.MouseEvent)), [mouseExited](http://docs.google.com/java/awt/event/MouseListener.html#mouseExited(java.awt.event.MouseEvent)), [mousePressed](http://docs.google.com/java/awt/event/MouseListener.html#mousePressed(java.awt.event.MouseEvent)), [mouseReleased](http://docs.google.com/java/awt/event/MouseListener.html#mouseReleased(java.awt.event.MouseEvent)) |

| **Methods inherited from interface java.awt.event.**[**MouseMotionListener**](http://docs.google.com/java/awt/event/MouseMotionListener.html) |
| --- |
| [mouseDragged](http://docs.google.com/java/awt/event/MouseMotionListener.html#mouseDragged(java.awt.event.MouseEvent)), [mouseMoved](http://docs.google.com/java/awt/event/MouseMotionListener.html#mouseMoved(java.awt.event.MouseEvent)) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MouseInputListener.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/event/MouseInputAdapter.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/PopupMenuEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/MouseInputListener.html)    [**NO FRAMES**](http://docs.google.com/MouseInputListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

[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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