| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Autoscroll.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   [**NEXT CLASS**](http://docs.google.com/java/awt/dnd/DnDConstants.html) | [**FRAMES**](http://docs.google.com/index.html?java/awt/dnd/Autoscroll.html)    [**NO FRAMES**](http://docs.google.com/Autoscroll.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **java.awt.dnd**

Interface Autoscroll

public interface **Autoscroll**

During DnD operations it is possible that a user may wish to drop the subject of the operation on a region of a scrollable GUI control that is not currently visible to the user.

In such situations it is desirable that the GUI control detect this and institute a scroll operation in order to make obscured region(s) visible to the user. This feature is known as autoscrolling.

If a GUI control is both an active DropTarget and is also scrollable, it can receive notifications of autoscrolling gestures by the user from the DnD system by implementing this interface.

An autoscrolling gesture is initiated by the user by keeping the drag cursor motionless with a border region of the Component, referred to as the "autoscrolling region", for a predefined period of time, this will result in repeated scroll requests to the Component until the drag Cursor resumes its motion.

**Since:** 1.2

| **Method Summary** | |
| --- | --- |
| void | [**autoscroll**](http://docs.google.com/java/awt/dnd/Autoscroll.html#autoscroll(java.awt.Point))([Point](http://docs.google.com/java/awt/Point.html) cursorLocn)            notify the Component to autoscroll |
| [Insets](http://docs.google.com/java/awt/Insets.html) | [**getAutoscrollInsets**](http://docs.google.com/java/awt/dnd/Autoscroll.html#getAutoscrollInsets())()            This method returns the Insets describing the autoscrolling region or border relative to the geometry of the implementing Component. |

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

### getAutoscrollInsets

[Insets](http://docs.google.com/java/awt/Insets.html) **getAutoscrollInsets**()

This method returns the Insets describing the autoscrolling region or border relative to the geometry of the implementing Component.

This value is read once by the DropTarget upon entry of the drag Cursor into the associated Component.

**Returns:**the Insets

### autoscroll

void **autoscroll**([Point](http://docs.google.com/java/awt/Point.html) cursorLocn)

notify the Component to autoscroll

**Parameters:**cursorLocn - A Point indicating the location of the cursor that triggered this operation.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Autoscroll.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   [**NEXT CLASS**](http://docs.google.com/java/awt/dnd/DnDConstants.html) | [**FRAMES**](http://docs.google.com/index.html?java/awt/dnd/Autoscroll.html)    [**NO FRAMES**](http://docs.google.com/Autoscroll.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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