| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JList.DropLocation.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/JList.AccessibleJList.AccessibleJListChild.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JMenu.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JList.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JList.DropLocation.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

## **javax.swing**

Class JList.DropLocation

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html)  
 **javax.swing.JList.DropLocation**

**Enclosing class:**[JList](http://docs.google.com/javax/swing/JList.html)

public static final class **JList.DropLocation**extends [TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html)

A subclass of TransferHandler.DropLocation representing a drop location for a JList.

**Since:** 1.6 **See Also:**[JList.getDropLocation()](http://docs.google.com/javax/swing/JList.html#getDropLocation())

| **Method Summary** | |
| --- | --- |
| int | [**getIndex**](http://docs.google.com/javax/swing/JList.DropLocation.html#getIndex())()            Returns the index where dropped data should be placed in the list. |
| boolean | [**isInsert**](http://docs.google.com/javax/swing/JList.DropLocation.html#isInsert())()            Returns whether or not this location represents an insert location. |
| [String](http://docs.google.com/java/lang/String.html) | [**toString**](http://docs.google.com/javax/swing/JList.DropLocation.html#toString())()            Returns a string representation of this drop location. |

| **Methods inherited from class javax.swing.**[**TransferHandler.DropLocation**](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html) |
| --- |
| [getDropPoint](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html#getDropPoint()) |

| **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()), [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)) |

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

### getIndex

public int **getIndex**()

Returns the index where dropped data should be placed in the list. Interpretation of the value depends on the drop mode set on the associated component. If the drop mode is either DropMode.USE\_SELECTION or DropMode.ON, the return value is an index of a row in the list. If the drop mode is DropMode.INSERT, the return value refers to the index where the data should be inserted. If the drop mode is DropMode.ON\_OR\_INSERT, the value of isInsert() indicates whether the index is an index of a row, or an insert index.

-1 indicates that the drop occurred over empty space, and no index could be calculated.

**Returns:**the drop index

### isInsert

public boolean **isInsert**()

Returns whether or not this location represents an insert location.

**Returns:**whether or not this is an insert location

### toString

public [String](http://docs.google.com/java/lang/String.html) **toString**()

Returns a string representation of this drop location. This method is intended to be used for debugging purposes, and the content and format of the returned string may vary between implementations.

**Overrides:**[toString](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html#toString()) in class [TransferHandler.DropLocation](http://docs.google.com/javax/swing/TransferHandler.DropLocation.html) **Returns:**a string representation of this drop location

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JList.DropLocation.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/JList.AccessibleJList.AccessibleJListChild.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JMenu.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JList.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JList.DropLocation.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#3dy6vkm) |

[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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