| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JTable.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/JTable.AccessibleJTable.AccessibleJTableModelChange.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JTable.PrintMode.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JTable.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JTable.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 JTable.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.JTable.DropLocation**

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

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

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

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

| **Method Summary** | |
| --- | --- |
| int | [**getColumn**](http://docs.google.com/javax/swing/JTable.DropLocation.html#getColumn())()            Returns the column index where a dropped item should be placed in the table. |
| int | [**getRow**](http://docs.google.com/javax/swing/JTable.DropLocation.html#getRow())()            Returns the row index where a dropped item should be placed in the table. |
| boolean | [**isInsertColumn**](http://docs.google.com/javax/swing/JTable.DropLocation.html#isInsertColumn())()            Returns whether or not this location represents an insert of a column. |
| boolean | [**isInsertRow**](http://docs.google.com/javax/swing/JTable.DropLocation.html#isInsertRow())()            Returns whether or not this location represents an insert of a row. |
| [String](http://docs.google.com/java/lang/String.html) | [**toString**](http://docs.google.com/javax/swing/JTable.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** |
| --- |

### getRow

public int **getRow**()

Returns the row index where a dropped item should be placed in the table. Interpretation of the value depends on the return of isInsertRow(). If that method returns true this value indicates the index where a new row should be inserted. Otherwise, it represents the value of an existing row on which the data was dropped. This index is in terms of the view.

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

**Returns:**the drop row

### getColumn

public int **getColumn**()

Returns the column index where a dropped item should be placed in the table. Interpretation of the value depends on the return of isInsertColumn(). If that method returns true this value indicates the index where a new column should be inserted. Otherwise, it represents the value of an existing column on which the data was dropped. This index is in terms of the view.

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

**Returns:**the drop row

### isInsertRow

public boolean **isInsertRow**()

Returns whether or not this location represents an insert of a row.

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

### isInsertColumn

public boolean **isInsertColumn**()

Returns whether or not this location represents an insert of a column.

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

### 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/JTable.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/JTable.AccessibleJTable.AccessibleJTableModelChange.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JTable.PrintMode.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JTable.DropLocation.html)    [**NO FRAMES**](http://docs.google.com/JTable.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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