| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/RowSorterEvent.Type.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/RowSorterEvent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/RowSorterListener.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/RowSorterEvent.Type.html)    [**NO FRAMES**](http://docs.google.com/RowSorterEvent.Type.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [ENUM CONSTANTS](#3znysh7) | FIELD | [METHOD](#2et92p0) | DETAIL: [ENUM CONSTANTS](#1t3h5sf) | FIELD | [METHOD](#17dp8vu) |

## **javax.swing.event**

Enum RowSorterEvent.Type

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [java.lang.Enum](http://docs.google.com/java/lang/Enum.html)<[RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html)>  
 **javax.swing.event.RowSorterEvent.Type**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [Comparable](http://docs.google.com/java/lang/Comparable.html)<[RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html)> **Enclosing class:**[RowSorterEvent](http://docs.google.com/javax/swing/event/RowSorterEvent.html)

public static enum **RowSorterEvent.Type**extends [Enum](http://docs.google.com/java/lang/Enum.html)<[RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html)>

Enumeration of the types of RowSorterEvents.

**Since:** 1.6

| **Enum Constant Summary** | |
| --- | --- |
| [**SORT\_ORDER\_CHANGED**](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html#SORT_ORDER_CHANGED)            Indicates the sort order has changed. |
| [**SORTED**](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html#SORTED)            Indicates the contents have been newly sorted or transformed in some way. |

| **Method Summary** | |
| --- | --- |
| static [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html) | [**valueOf**](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html#valueOf(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Returns the enum constant of this type with the specified name. |
| static [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html)[] | [**values**](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html#values())()            Returns an array containing the constants of this enum type, in the order they are declared. |

| **Methods inherited from class java.lang.**[**Enum**](http://docs.google.com/java/lang/Enum.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Enum.html#clone()), [compareTo](http://docs.google.com/java/lang/Enum.html#compareTo(E)), [equals](http://docs.google.com/java/lang/Enum.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Enum.html#finalize()), [getDeclaringClass](http://docs.google.com/java/lang/Enum.html#getDeclaringClass()), [hashCode](http://docs.google.com/java/lang/Enum.html#hashCode()), [name](http://docs.google.com/java/lang/Enum.html#name()), [ordinal](http://docs.google.com/java/lang/Enum.html#ordinal()), [toString](http://docs.google.com/java/lang/Enum.html#toString()), [valueOf](http://docs.google.com/java/lang/Enum.html#valueOf(java.lang.Class,%20java.lang.String)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [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)) |

| **Enum Constant Detail** |
| --- |

### SORT\_ORDER\_CHANGED

public static final [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html) **SORT\_ORDER\_CHANGED**

Indicates the sort order has changed.

### SORTED

public static final [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html) **SORTED**

Indicates the contents have been newly sorted or transformed in some way.

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

### values

public static [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html)[] **values**()

Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows:

for (RowSorterEvent.Type c : RowSorterEvent.Type.values())  
  System.out.println(c);

**Returns:**an array containing the constants of this enum type, in the order they are declared

### valueOf

public static [RowSorterEvent.Type](http://docs.google.com/javax/swing/event/RowSorterEvent.Type.html) **valueOf**([String](http://docs.google.com/java/lang/String.html) name)

Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

**Parameters:**name - the name of the enum constant to be returned. **Returns:**the enum constant with the specified name **Throws:** [IllegalArgumentException](http://docs.google.com/java/lang/IllegalArgumentException.html) - if this enum type has no constant with the specified name [NullPointerException](http://docs.google.com/java/lang/NullPointerException.html) - if the argument is null

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/RowSorterEvent.Type.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/RowSorterEvent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/RowSorterListener.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/RowSorterEvent.Type.html)    [**NO FRAMES**](http://docs.google.com/RowSorterEvent.Type.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
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[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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