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

## **javax.swing.event**

Interface TableColumnModelListener

**All Superinterfaces:** [EventListener](http://docs.google.com/java/util/EventListener.html) **All Known Implementing Classes:** [JTable](http://docs.google.com/javax/swing/JTable.html), [JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html), [JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html)

public interface **TableColumnModelListener**extends [EventListener](http://docs.google.com/java/util/EventListener.html)

TableColumnModelListener defines the interface for an object that listens to changes in a TableColumnModel.

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

| **Method Summary** | |
| --- | --- |
| void | [**columnAdded**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnAdded(javax.swing.event.TableColumnModelEvent))([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)            Tells listeners that a column was added to the model. |
| void | [**columnMarginChanged**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnMarginChanged(javax.swing.event.ChangeEvent))([ChangeEvent](http://docs.google.com/javax/swing/event/ChangeEvent.html) e)            Tells listeners that a column was moved due to a margin change. |
| void | [**columnMoved**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnMoved(javax.swing.event.TableColumnModelEvent))([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)            Tells listeners that a column was repositioned. |
| void | [**columnRemoved**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnRemoved(javax.swing.event.TableColumnModelEvent))([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)            Tells listeners that a column was removed from the model. |
| void | [**columnSelectionChanged**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnSelectionChanged(javax.swing.event.ListSelectionEvent))([ListSelectionEvent](http://docs.google.com/javax/swing/event/ListSelectionEvent.html) e)            Tells listeners that the selection model of the TableColumnModel changed. |

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

### columnAdded

void **columnAdded**([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)

Tells listeners that a column was added to the model.

### columnRemoved

void **columnRemoved**([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)

Tells listeners that a column was removed from the model.

### columnMoved

void **columnMoved**([TableColumnModelEvent](http://docs.google.com/javax/swing/event/TableColumnModelEvent.html) e)

Tells listeners that a column was repositioned.

### columnMarginChanged

void **columnMarginChanged**([ChangeEvent](http://docs.google.com/javax/swing/event/ChangeEvent.html) e)

Tells listeners that a column was moved due to a margin change.

### columnSelectionChanged

void **columnSelectionChanged**([ListSelectionEvent](http://docs.google.com/javax/swing/event/ListSelectionEvent.html) e)

Tells listeners that the selection model of the TableColumnModel changed.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/TableColumnModelListener.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/TableColumnModelEvent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/TableModelEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/TableColumnModelListener.html)    [**NO FRAMES**](http://docs.google.com/TableColumnModelListener.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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