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

**Uses of Package**

**javax.swing.table**

| Packages that use [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) | |
| --- | --- |
| [**javax.swing**](#3znysh7) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.event**](#2et92p0) | Provides for events fired by Swing components. |
| [**javax.swing.plaf.basic**](#tyjcwt) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.table**](#3dy6vkm) | Provides classes and interfaces for dealing with javax.swing.JTable. |

| Classes in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) used by [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| [**JTableHeader**](http://docs.google.com/javax/swing/table/class-use/JTableHeader.html#javax.swing)            This is the object which manages the header of the JTable. |
| [**TableCellEditor**](http://docs.google.com/javax/swing/table/class-use/TableCellEditor.html#javax.swing)            This interface defines the method any object that would like to be an editor of values for components such as JListBox, JComboBox, JTree, or JTable needs to implement. |
| [**TableCellRenderer**](http://docs.google.com/javax/swing/table/class-use/TableCellRenderer.html#javax.swing)            This interface defines the method required by any object that would like to be a renderer for cells in a JTable. |
| [**TableColumn**](http://docs.google.com/javax/swing/table/class-use/TableColumn.html#javax.swing)            A TableColumn represents all the attributes of a column in a JTable, such as width, resizibility, minimum and maximum width. |
| [**TableColumnModel**](http://docs.google.com/javax/swing/table/class-use/TableColumnModel.html#javax.swing)            Defines the requirements for a table column model object suitable for use with JTable. |
| [**TableModel**](http://docs.google.com/javax/swing/table/class-use/TableModel.html#javax.swing)            The TableModel interface specifies the methods the JTable will use to interrogate a tabular data model. |

| Classes in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) used by [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html) | |
| --- | --- |
| [**TableColumnModel**](http://docs.google.com/javax/swing/table/class-use/TableColumnModel.html#javax.swing.event)            Defines the requirements for a table column model object suitable for use with JTable. |
| [**TableModel**](http://docs.google.com/javax/swing/table/class-use/TableModel.html#javax.swing.event)            The TableModel interface specifies the methods the JTable will use to interrogate a tabular data model. |

| Classes in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) used by [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
| --- | --- |
| [**JTableHeader**](http://docs.google.com/javax/swing/table/class-use/JTableHeader.html#javax.swing.plaf.basic)            This is the object which manages the header of the JTable. |

| Classes in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) used by [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) | |
| --- | --- |
| [**AbstractTableModel**](http://docs.google.com/javax/swing/table/class-use/AbstractTableModel.html#javax.swing.table)            This abstract class provides default implementations for most of the methods in the TableModel interface. |
| [**DefaultTableCellRenderer**](http://docs.google.com/javax/swing/table/class-use/DefaultTableCellRenderer.html#javax.swing.table)            The standard class for rendering (displaying) individual cells in a JTable. |
| [**JTableHeader**](http://docs.google.com/javax/swing/table/class-use/JTableHeader.html#javax.swing.table)            This is the object which manages the header of the JTable. |
| [**TableCellEditor**](http://docs.google.com/javax/swing/table/class-use/TableCellEditor.html#javax.swing.table)            This interface defines the method any object that would like to be an editor of values for components such as JListBox, JComboBox, JTree, or JTable needs to implement. |
| [**TableCellRenderer**](http://docs.google.com/javax/swing/table/class-use/TableCellRenderer.html#javax.swing.table)            This interface defines the method required by any object that would like to be a renderer for cells in a JTable. |
| [**TableColumn**](http://docs.google.com/javax/swing/table/class-use/TableColumn.html#javax.swing.table)            A TableColumn represents all the attributes of a column in a JTable, such as width, resizibility, minimum and maximum width. |
| [**TableColumnModel**](http://docs.google.com/javax/swing/table/class-use/TableColumnModel.html#javax.swing.table)            Defines the requirements for a table column model object suitable for use with JTable. |
| [**TableModel**](http://docs.google.com/javax/swing/table/class-use/TableModel.html#javax.swing.table)            The TableModel interface specifies the methods the JTable will use to interrogate a tabular data model. |
| [**TableStringConverter**](http://docs.google.com/javax/swing/table/class-use/TableStringConverter.html#javax.swing.table)            TableStringConverter is used to convert objects from the model into strings. |

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

[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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