| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/RowFilter.html) | **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//class-useRowFilter.html)    [**NO FRAMES**](http://docs.google.com/RowFilter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.swing.RowFilter**

| Packages that use [RowFilter](http://docs.google.com/javax/swing/RowFilter.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. |

| Uses of [RowFilter](http://docs.google.com/javax/swing/RowFilter.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [RowFilter](http://docs.google.com/javax/swing/RowFilter.html) | |
| --- | --- |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**andFilter**](http://docs.google.com/javax/swing/RowFilter.html#andFilter(java.lang.Iterable))([Iterable](http://docs.google.com/java/lang/Iterable.html)<? extends [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super M,? super I>> filters)            Returns a RowFilter that includes entries if all of the supplied filters include the entry. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**dateFilter**](http://docs.google.com/javax/swing/RowFilter.html#dateFilter(javax.swing.RowFilter.ComparisonType,%20java.util.Date,%20int...))([RowFilter.ComparisonType](http://docs.google.com/javax/swing/RowFilter.ComparisonType.html) type, [Date](http://docs.google.com/java/util/Date.html) date, int... indices)            Returns a RowFilter that includes entries that have at least one Date value meeting the specified criteria. |
| [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super [M](http://docs.google.com/javax/swing/DefaultRowSorter.html),? super [I](http://docs.google.com/javax/swing/DefaultRowSorter.html)> | **DefaultRowSorter.**[**getRowFilter**](http://docs.google.com/javax/swing/DefaultRowSorter.html#getRowFilter())()            Returns the filter that determines which rows, if any, should be hidden from view. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**notFilter**](http://docs.google.com/javax/swing/RowFilter.html#notFilter(javax.swing.RowFilter))([RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> filter)            Returns a RowFilter that includes entries if the supplied filter does not include the entry. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**numberFilter**](http://docs.google.com/javax/swing/RowFilter.html#numberFilter(javax.swing.RowFilter.ComparisonType,%20java.lang.Number,%20int...))([RowFilter.ComparisonType](http://docs.google.com/javax/swing/RowFilter.ComparisonType.html) type, [Number](http://docs.google.com/java/lang/Number.html) number, int... indices)            Returns a RowFilter that includes entries that have at least one Number value meeting the specified criteria. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**orFilter**](http://docs.google.com/javax/swing/RowFilter.html#orFilter(java.lang.Iterable))([Iterable](http://docs.google.com/java/lang/Iterable.html)<? extends [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super M,? super I>> filters)            Returns a RowFilter that includes entries if any of the supplied filters includes the entry. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**regexFilter**](http://docs.google.com/javax/swing/RowFilter.html#regexFilter(java.lang.String,%20int...))([String](http://docs.google.com/java/lang/String.html) regex, int... indices)            Returns a RowFilter that uses a regular expression to determine which entries to include. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [RowFilter](http://docs.google.com/javax/swing/RowFilter.html) | |
| --- | --- |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**notFilter**](http://docs.google.com/javax/swing/RowFilter.html#notFilter(javax.swing.RowFilter))([RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> filter)            Returns a RowFilter that includes entries if the supplied filter does not include the entry. |
| void | **DefaultRowSorter.**[**setRowFilter**](http://docs.google.com/javax/swing/DefaultRowSorter.html#setRowFilter(javax.swing.RowFilter))([RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super [M](http://docs.google.com/javax/swing/DefaultRowSorter.html),? super [I](http://docs.google.com/javax/swing/DefaultRowSorter.html)> filter)            Sets the filter that determines which rows, if any, should be hidden from the view. |

| Method parameters in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with type arguments of type [RowFilter](http://docs.google.com/javax/swing/RowFilter.html) | |
| --- | --- |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**andFilter**](http://docs.google.com/javax/swing/RowFilter.html#andFilter(java.lang.Iterable))([Iterable](http://docs.google.com/java/lang/Iterable.html)<? extends [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super M,? super I>> filters)            Returns a RowFilter that includes entries if all of the supplied filters include the entry. |
| static   | <M,I> [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<M,I> | | --- | | **RowFilter.**[**orFilter**](http://docs.google.com/javax/swing/RowFilter.html#orFilter(java.lang.Iterable))([Iterable](http://docs.google.com/java/lang/Iterable.html)<? extends [RowFilter](http://docs.google.com/javax/swing/RowFilter.html)<? super M,? super I>> filters)            Returns a RowFilter that includes entries if any of the supplied filters includes the entry. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/RowFilter.html) | **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//class-useRowFilter.html)    [**NO FRAMES**](http://docs.google.com/RowFilter.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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