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

## **javax.swing.tree**

Interface RowMapper

**All Known Implementing Classes:** [AbstractLayoutCache](http://docs.google.com/javax/swing/tree/AbstractLayoutCache.html), [FixedHeightLayoutCache](http://docs.google.com/javax/swing/tree/FixedHeightLayoutCache.html), [VariableHeightLayoutCache](http://docs.google.com/javax/swing/tree/VariableHeightLayoutCache.html)

public interface **RowMapper**

Defines the requirements for an object that translates paths in the tree into display rows.

| **Method Summary** | |
| --- | --- |
| int[] | [**getRowsForPaths**](http://docs.google.com/javax/swing/tree/RowMapper.html#getRowsForPaths(javax.swing.tree.TreePath%5B%5D))([TreePath](http://docs.google.com/javax/swing/tree/TreePath.html)[] path)            Returns the rows that the TreePath instances in path are being displayed at. |

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

### getRowsForPaths

int[] **getRowsForPaths**([TreePath](http://docs.google.com/javax/swing/tree/TreePath.html)[] path)

Returns the rows that the TreePath instances in path are being displayed at. The receiver should return an array of the same length as that passed in, and if one of the TreePaths in path is not valid its entry in the array should be set to -1.

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

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).