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

**Uses of Class**

**javax.swing.GroupLayout.Group**

| Packages that use [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.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 [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |

| Subclasses of [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| class | [**GroupLayout.ParallelGroup**](http://docs.google.com/javax/swing/GroupLayout.ParallelGroup.html)            A Group that aligns and sizes it's children. |
| class | [**GroupLayout.SequentialGroup**](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html)            A Group that positions and sizes its elements sequentially, one after another. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | |
| --- | --- |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addComponent**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addComponent(java.awt.Component))([Component](http://docs.google.com/java/awt/Component.html) component)            Adds a Component to this Group. |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addComponent**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addComponent(java.awt.Component,%20int,%20int,%20int))([Component](http://docs.google.com/java/awt/Component.html) component, int min, int pref, int max)            Adds a Component to this Group with the specified size. |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addGap**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addGap(int))(int size)            Adds a rigid gap to this Group. |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addGap**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addGap(int,%20int,%20int))(int min, int pref, int max)            Adds a gap to this Group with the specified size. |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this Group. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | |
| --- | --- |
| [GroupLayout.SequentialGroup](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html) | **GroupLayout.SequentialGroup.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html#addGroup(boolean,%20javax.swing.GroupLayout.Group))(boolean useAsBaseline, [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this Group. |
| [GroupLayout.ParallelGroup](http://docs.google.com/javax/swing/GroupLayout.ParallelGroup.html) | **GroupLayout.ParallelGroup.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.ParallelGroup.html#addGroup(javax.swing.GroupLayout.Alignment,%20javax.swing.GroupLayout.Group))([GroupLayout.Alignment](http://docs.google.com/javax/swing/GroupLayout.Alignment.html) alignment, [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this ParallelGroup with the specified alignment. |
| [GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) | **GroupLayout.Group.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.Group.html#addGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this Group. |
| [GroupLayout.SequentialGroup](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html) | **GroupLayout.SequentialGroup.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.SequentialGroup.html#addGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this Group. |
| [GroupLayout.ParallelGroup](http://docs.google.com/javax/swing/GroupLayout.ParallelGroup.html) | **GroupLayout.ParallelGroup.**[**addGroup**](http://docs.google.com/javax/swing/GroupLayout.ParallelGroup.html#addGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Adds a Group to this Group. |
| void | **GroupLayout.**[**setHorizontalGroup**](http://docs.google.com/javax/swing/GroupLayout.html#setHorizontalGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Sets the Group that positions and sizes components along the horizontal axis. |
| void | **GroupLayout.**[**setVerticalGroup**](http://docs.google.com/javax/swing/GroupLayout.html#setVerticalGroup(javax.swing.GroupLayout.Group))([GroupLayout.Group](http://docs.google.com/javax/swing/GroupLayout.Group.html) group)            Sets the Group that positions and sizes components along the vertical axis. |

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