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

**Uses of Interface**

**javax.swing.ScrollPaneConstants**

| Packages that use [ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.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.plaf.basic**](#2et92p0) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.metal**](#tyjcwt) | Provides user interface objects built according to the Java look and feel (once codenamed *Metal*), which is the default look and feel. |

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

| Classes in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that implement [ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.html) | |
| --- | --- |
| class | [**JScrollPane**](http://docs.google.com/javax/swing/JScrollPane.html)            Provides a scrollable view of a lightweight component. |
| class | [**ScrollPaneLayout**](http://docs.google.com/javax/swing/ScrollPaneLayout.html)            The layout manager used by JScrollPane. |
| static class | [**ScrollPaneLayout.UIResource**](http://docs.google.com/javax/swing/ScrollPaneLayout.UIResource.html)            The UI resource version of ScrollPaneLayout. |

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

| Classes in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that implement [ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.html) | |
| --- | --- |
| class | [**BasicScrollPaneUI**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)            A default L&F implementation of ScrollPaneUI. |

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

| Classes in [javax.swing.plaf.metal](http://docs.google.com/javax/swing/plaf/metal/package-summary.html) that implement [ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.html) | |
| --- | --- |
| class | [**MetalScrollPaneUI**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html)            A Metal L&F implementation of ScrollPaneUI. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/ScrollPaneConstants.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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[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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