| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/Stroke.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?java/awt//class-useStroke.html)    [**NO FRAMES**](http://docs.google.com/Stroke.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**java.awt.Stroke**

| Packages that use [Stroke](http://docs.google.com/java/awt/Stroke.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |

| Uses of [Stroke](http://docs.google.com/java/awt/Stroke.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
| --- | --- |

| Classes in [java.awt](http://docs.google.com/java/awt/package-summary.html) that implement [Stroke](http://docs.google.com/java/awt/Stroke.html) | |
| --- | --- |
| class | [**BasicStroke**](http://docs.google.com/java/awt/BasicStroke.html)            The BasicStroke class defines a basic set of rendering attributes for the outlines of graphics primitives, which are rendered with a [Graphics2D](http://docs.google.com/java/awt/Graphics2D.html) object that has its Stroke attribute set to this BasicStroke. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [Stroke](http://docs.google.com/java/awt/Stroke.html) | |
| --- | --- |
| abstract  [Stroke](http://docs.google.com/java/awt/Stroke.html) | **Graphics2D.**[**getStroke**](http://docs.google.com/java/awt/Graphics2D.html#getStroke())()            Returns the current Stroke in the Graphics2D context. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [Stroke](http://docs.google.com/java/awt/Stroke.html) | |
| --- | --- |
| abstract  void | **Graphics2D.**[**setStroke**](http://docs.google.com/java/awt/Graphics2D.html#setStroke(java.awt.Stroke))([Stroke](http://docs.google.com/java/awt/Stroke.html) s)            Sets the Stroke for the Graphics2D context. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/Stroke.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?java/awt//class-useStroke.html)    [**NO FRAMES**](http://docs.google.com/Stroke.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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