| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**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**](http://docs.google.com/java/awt/event/package-tree.html)   [**NEXT**](http://docs.google.com/java/awt/geom/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?java/awt/font/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

Hierarchy For Package java.awt.font

**Package Hierarchies:**[All Packages](http://docs.google.com/overview-tree.html)

## Class Hierarchy

* java.lang.[**Object**](http://docs.google.com/java/lang/Object.html)
  + java.text.[**AttributedCharacterIterator.Attribute**](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - java.awt.font.[**TextAttribute**](http://docs.google.com/java/awt/font/TextAttribute.html)
  + java.awt.font.[**FontRenderContext**](http://docs.google.com/java/awt/font/FontRenderContext.html)
  + java.awt.font.[**GlyphJustificationInfo**](http://docs.google.com/java/awt/font/GlyphJustificationInfo.html)
  + java.awt.font.[**GlyphMetrics**](http://docs.google.com/java/awt/font/GlyphMetrics.html)
  + java.awt.font.[**GlyphVector**](http://docs.google.com/java/awt/font/GlyphVector.html) (implements java.lang.[Cloneable](http://docs.google.com/java/lang/Cloneable.html))
  + java.awt.font.[**GraphicAttribute**](http://docs.google.com/java/awt/font/GraphicAttribute.html)
    - java.awt.font.[**ImageGraphicAttribute**](http://docs.google.com/java/awt/font/ImageGraphicAttribute.html)
    - java.awt.font.[**ShapeGraphicAttribute**](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html)
  + java.awt.font.[**LayoutPath**](http://docs.google.com/java/awt/font/LayoutPath.html)
  + java.awt.font.[**LineBreakMeasurer**](http://docs.google.com/java/awt/font/LineBreakMeasurer.html)
  + java.awt.font.[**LineMetrics**](http://docs.google.com/java/awt/font/LineMetrics.html)
  + java.awt.font.[**NumericShaper**](http://docs.google.com/java/awt/font/NumericShaper.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
  + java.awt.font.[**TextHitInfo**](http://docs.google.com/java/awt/font/TextHitInfo.html)
  + java.awt.font.[**TextLayout**](http://docs.google.com/java/awt/font/TextLayout.html) (implements java.lang.[Cloneable](http://docs.google.com/java/lang/Cloneable.html))
  + java.awt.font.[**TextLayout.CaretPolicy**](http://docs.google.com/java/awt/font/TextLayout.CaretPolicy.html)
  + java.awt.font.[**TextMeasurer**](http://docs.google.com/java/awt/font/TextMeasurer.html) (implements java.lang.[Cloneable](http://docs.google.com/java/lang/Cloneable.html))
  + java.awt.font.[**TransformAttribute**](http://docs.google.com/java/awt/font/TransformAttribute.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))

## Interface Hierarchy

* java.awt.font.[**MultipleMaster**](http://docs.google.com/java/awt/font/MultipleMaster.html)
* java.awt.font.[**OpenType**](http://docs.google.com/java/awt/font/OpenType.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**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**](http://docs.google.com/java/awt/event/package-tree.html)   [**NEXT**](http://docs.google.com/java/awt/geom/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?java/awt/font/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.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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