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

**Uses of Class**

**java.awt.Font**

| Packages that use [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.awt.font**](#2et92p0) | Provides classes and interface relating to fonts. |
| [**javax.accessibility**](#tyjcwt) | Defines a contract between user-interface components and an assistive technology that provides access to those components. |
| [**javax.swing**](#3dy6vkm) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.border**](#1t3h5sf) | Provides classes and interface for drawing specialized borders around a Swing component. |
| [**javax.swing.plaf**](#4d34og8) | Provides one interface and many abstract classes that Swing uses to provide its pluggable look-and-feel capabilities. |
| [**javax.swing.plaf.basic**](#2s8eyo1) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.plaf.synth**](#17dp8vu) | Synth is a skinnable look and feel in which all painting is delegated. |
| [**javax.swing.table**](#3rdcrjn) | Provides classes and interfaces for dealing with javax.swing.JTable. |
| [**javax.swing.text**](#26in1rg) | Provides classes and interfaces that deal with editable and noneditable text components. |
| [**javax.swing.text.html**](#lnxbz9) | Provides the class HTMLEditorKit and supporting classes for creating HTML text editors. |
| [**javax.swing.tree**](#35nkun2) | Provides classes and interfaces for dealing with javax.swing.JTree. |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
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| Fields in [java.awt](http://docs.google.com/java/awt/package-summary.html) declared as [Font](http://docs.google.com/java/awt/Font.html) | |
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| protected  [Font](http://docs.google.com/java/awt/Font.html) | **FontMetrics.**[**font**](http://docs.google.com/java/awt/FontMetrics.html#font)            The actual [Font](http://docs.google.com/java/awt/Font.html) from which the font metrics are created. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**createFont**](http://docs.google.com/java/awt/Font.html#createFont(int,%20java.io.File))(int fontFormat, [File](http://docs.google.com/java/io/File.html) fontFile)            Returns a new Font using the specified font type and the specified font file. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**createFont**](http://docs.google.com/java/awt/Font.html#createFont(int,%20java.io.InputStream))(int fontFormat, [InputStream](http://docs.google.com/java/io/InputStream.html) fontStream)            Returns a new Font using the specified font type and input data. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**decode**](http://docs.google.com/java/awt/Font.html#decode(java.lang.String))([String](http://docs.google.com/java/lang/String.html) str)            Returns the Font that the str argument describes. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(java.awt.geom.AffineTransform))([AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) trans)            Creates a new Font object by replicating the current Font object and applying a new transform to it. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(float))(float size)            Creates a new Font object by replicating the current Font object and applying a new size to it. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(int))(int style)            Creates a new Font object by replicating the current Font object and applying a new style to it. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(int,%20java.awt.geom.AffineTransform))(int style, [AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) trans)            Creates a new Font object by replicating this Font object and applying a new style and transform. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(int,%20float))(int style, float size)            Creates a new Font object by replicating this Font object and applying a new style and size. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**deriveFont**](http://docs.google.com/java/awt/Font.html#deriveFont(java.util.Map))([Map](http://docs.google.com/java/util/Map.html)<? extends [AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html),?> attributes)            Creates a new Font object by replicating the current Font object and applying a new set of font attributes to it. |
| abstract  [Font](http://docs.google.com/java/awt/Font.html)[] | **GraphicsEnvironment.**[**getAllFonts**](http://docs.google.com/java/awt/GraphicsEnvironment.html#getAllFonts())()            Returns an array containing a one-point size instance of all fonts available in this GraphicsEnvironment. |
| [Font](http://docs.google.com/java/awt/Font.html) | **MenuComponent.**[**getFont**](http://docs.google.com/java/awt/MenuComponent.html#getFont())()            Gets the font used for this menu component. |
| [Font](http://docs.google.com/java/awt/Font.html) | **MenuComponent.AccessibleAWTMenuComponent.**[**getFont**](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html#getFont())()            Gets the Font of this object. |
| [Font](http://docs.google.com/java/awt/Font.html) | **List.AccessibleAWTList.AccessibleAWTListChild.**[**getFont**](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html#getFont())()            Get the Font of this object. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Component.**[**getFont**](http://docs.google.com/java/awt/Component.html#getFont())()            Gets the font of this component. |
| [Font](http://docs.google.com/java/awt/Font.html) | **Component.AccessibleAWTComponent.**[**getFont**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getFont())()            Gets the Font of this object. |
| [Font](http://docs.google.com/java/awt/Font.html) | **MenuContainer.**[**getFont**](http://docs.google.com/java/awt/MenuContainer.html#getFont())() |
| [Font](http://docs.google.com/java/awt/Font.html) | **FontMetrics.**[**getFont**](http://docs.google.com/java/awt/FontMetrics.html#getFont())()            Gets the Font described by this FontMetrics object. |
| abstract  [Font](http://docs.google.com/java/awt/Font.html) | **Graphics.**[**getFont**](http://docs.google.com/java/awt/Graphics.html#getFont())()            Gets the current font. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**getFont**](http://docs.google.com/java/awt/Font.html#getFont(java.util.Map))([Map](http://docs.google.com/java/util/Map.html)<? extends [AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html),?> attributes)            Returns a Font appropriate to the attributes. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**getFont**](http://docs.google.com/java/awt/Font.html#getFont(java.lang.String))([String](http://docs.google.com/java/lang/String.html) nm)            Returns a Font object from the system properties list. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**getFont**](http://docs.google.com/java/awt/Font.html#getFont(java.lang.String,%20java.awt.Font))([String](http://docs.google.com/java/lang/String.html) nm, [Font](http://docs.google.com/java/awt/Font.html) font)            Gets the specified Font from the system properties list. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
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| static [Font](http://docs.google.com/java/awt/Font.html) | **Font.**[**getFont**](http://docs.google.com/java/awt/Font.html#getFont(java.lang.String,%20java.awt.Font))([String](http://docs.google.com/java/lang/String.html) nm, [Font](http://docs.google.com/java/awt/Font.html) font)            Gets the specified Font from the system properties list. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **MenuComponent.AccessibleAWTMenuComponent.**[**getFontMetrics**](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Gets the FontMetrics of this object. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **List.AccessibleAWTList.AccessibleAWTListChild.**[**getFontMetrics**](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Get the FontMetrics of this object. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **Component.**[**getFontMetrics**](http://docs.google.com/java/awt/Component.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Gets the font metrics for the specified font. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **Component.AccessibleAWTComponent.**[**getFontMetrics**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Gets the FontMetrics of this object. |
| abstract  [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **Toolkit.**[**getFontMetrics**](http://docs.google.com/java/awt/Toolkit.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)  **Deprecated.** *As of JDK version 1.2, replaced by the Font method getLineMetrics.* |
| abstract  [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **Graphics.**[**getFontMetrics**](http://docs.google.com/java/awt/Graphics.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Gets the font metrics for the specified font. |
| boolean | **GraphicsEnvironment.**[**registerFont**](http://docs.google.com/java/awt/GraphicsEnvironment.html#registerFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Registers a */created* Fontin this GraphicsEnvironment. |
| void | **MenuComponent.**[**setFont**](http://docs.google.com/java/awt/MenuComponent.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the font to be used for this menu component to the specified font. |
| void | **MenuComponent.AccessibleAWTMenuComponent.**[**setFont**](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the Font of this object. |
| void | **Container.**[**setFont**](http://docs.google.com/java/awt/Container.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the font of this container. |
| void | **List.AccessibleAWTList.AccessibleAWTListChild.**[**setFont**](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Set the Font of this object. |
| void | **Component.**[**setFont**](http://docs.google.com/java/awt/Component.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the font of this component. |
| void | **Component.AccessibleAWTComponent.**[**setFont**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the Font of this object. |
| abstract  void | **Graphics.**[**setFont**](http://docs.google.com/java/awt/Graphics.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Sets this graphics context's font to the specified font. |

| Constructors in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
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| [**Font**](http://docs.google.com/java/awt/Font.html#Font(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Creates a new Font from the specified font. |
| [**FontMetrics**](http://docs.google.com/java/awt/FontMetrics.html#FontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Creates a new FontMetrics object for finding out height and width information about the specified Font and specific character glyphs in that Font. |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [java.awt.font](http://docs.google.com/java/awt/font/package-summary.html) | |
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| Methods in [java.awt.font](http://docs.google.com/java/awt/font/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
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| [Font](http://docs.google.com/java/awt/Font.html) | **MultipleMaster.**[**deriveMMFont**](http://docs.google.com/java/awt/font/MultipleMaster.html#deriveMMFont(float%5B%5D))(float[] axes)            Creates a new instance of a multiple master font based on the design axis values contained in the specified array. |
| [Font](http://docs.google.com/java/awt/Font.html) | **MultipleMaster.**[**deriveMMFont**](http://docs.google.com/java/awt/font/MultipleMaster.html#deriveMMFont(float%5B%5D,%20float,%20float,%20float,%20float))(float[] glyphWidths, float avgStemWidth, float typicalCapHeight, float typicalXHeight, float italicAngle)            Creates a new instance of a multiple master font based on detailed metric information. |
| abstract  [Font](http://docs.google.com/java/awt/Font.html) | **GlyphVector.**[**getFont**](http://docs.google.com/java/awt/font/GlyphVector.html#getFont())()            Returns the Font associated with this GlyphVector. |

| Constructors in [java.awt.font](http://docs.google.com/java/awt/font/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
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| [**TextLayout**](http://docs.google.com/java/awt/font/TextLayout.html#TextLayout(java.lang.String,%20java.awt.Font,%20java.awt.font.FontRenderContext))([String](http://docs.google.com/java/lang/String.html) string, [Font](http://docs.google.com/java/awt/Font.html) font, [FontRenderContext](http://docs.google.com/java/awt/font/FontRenderContext.html) frc)            Constructs a TextLayout from a String and a [Font](http://docs.google.com/java/awt/Font.html). |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.accessibility](http://docs.google.com/javax/accessibility/package-summary.html) | |
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| Methods in [javax.accessibility](http://docs.google.com/javax/accessibility/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [Font](http://docs.google.com/java/awt/Font.html) | **AccessibleComponent.**[**getFont**](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getFont())()            Gets the Font of this object. |

| Methods in [javax.accessibility](http://docs.google.com/javax/accessibility/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **AccessibleComponent.**[**getFontMetrics**](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Gets the FontMetrics of this object. |
| void | **AccessibleComponent.**[**setFont**](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the Font of this object. |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
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| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
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| [Font](http://docs.google.com/java/awt/Font.html) | **JTree.AccessibleJTree.AccessibleJTreeNode.**[**getFont**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html#getFont())() |
| [Font](http://docs.google.com/java/awt/Font.html) | **JTable.AccessibleJTable.AccessibleJTableCell.**[**getFont**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html#getFont())()            Gets the Font of this object. |
| [Font](http://docs.google.com/java/awt/Font.html) | **JList.AccessibleJList.AccessibleJListChild.**[**getFont**](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html#getFont())() |
| [Font](http://docs.google.com/java/awt/Font.html) | **DebugGraphics.**[**getFont**](http://docs.google.com/javax/swing/DebugGraphics.html#getFont())()            Returns the Font used for text drawing operations. |
| [Font](http://docs.google.com/java/awt/Font.html) | **UIDefaults.**[**getFont**](http://docs.google.com/javax/swing/UIDefaults.html#getFont(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) key)            If the value of key is a Font return it, otherwise return null. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **UIManager.**[**getFont**](http://docs.google.com/javax/swing/UIManager.html#getFont(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) key)            Returns a font from the defaults. |
| [Font](http://docs.google.com/java/awt/Font.html) | **UIDefaults.**[**getFont**](http://docs.google.com/javax/swing/UIDefaults.html#getFont(java.lang.Object,%20java.util.Locale))([Object](http://docs.google.com/java/lang/Object.html) key, [Locale](http://docs.google.com/java/util/Locale.html) l)            If the value of key for the given Locale is a Font return it, otherwise return null. |
| static [Font](http://docs.google.com/java/awt/Font.html) | **UIManager.**[**getFont**](http://docs.google.com/javax/swing/UIManager.html#getFont(java.lang.Object,%20java.util.Locale))([Object](http://docs.google.com/java/lang/Object.html) key, [Locale](http://docs.google.com/java/util/Locale.html) l)            Returns a font from the defaults that is appropriate for the given locale. |

| Methods in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
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| static [TitledBorder](http://docs.google.com/javax/swing/border/TitledBorder.html) | **BorderFactory.**[**createTitledBorder**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont)            Adds a title to an existing border, with the specified positioning and font, and using the default text color (determined by the current look and feel). |
| static [TitledBorder](http://docs.google.com/javax/swing/border/TitledBorder.html) | **BorderFactory.**[**createTitledBorder**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font,%20java.awt.Color))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont, [Color](http://docs.google.com/java/awt/Color.html) titleColor)            Adds a title to an existing border, with the specified positioning, font and color. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **JTree.AccessibleJTree.AccessibleJTreeNode.**[**getFontMetrics**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **JTable.AccessibleJTable.AccessibleJTableCell.**[**getFontMetrics**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Gets the FontMetrics of this object. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **JList.AccessibleJList.AccessibleJListChild.**[**getFontMetrics**](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **JComponent.**[**getFontMetrics**](http://docs.google.com/javax/swing/JComponent.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Gets the FontMetrics for the specified Font. |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **DebugGraphics.**[**getFontMetrics**](http://docs.google.com/javax/swing/DebugGraphics.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Overrides Graphics.getFontMetrics. |
| void | **JSlider.**[**setFont**](http://docs.google.com/javax/swing/JSlider.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Sets the font for this component. |
| void | **JTextArea.**[**setFont**](http://docs.google.com/javax/swing/JTextArea.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the current font. |
| void | **JTextField.**[**setFont**](http://docs.google.com/javax/swing/JTextField.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the current font. |
| void | **JTree.AccessibleJTree.AccessibleJTreeNode.**[**setFont**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |
| void | **JTable.AccessibleJTable.AccessibleJTableCell.**[**setFont**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Sets the Font of this object. |
| void | **JList.AccessibleJList.AccessibleJListChild.**[**setFont**](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |
| void | **JComponent.**[**setFont**](http://docs.google.com/javax/swing/JComponent.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Sets the font for this component. |
| void | **DebugGraphics.**[**setFont**](http://docs.google.com/javax/swing/DebugGraphics.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) aFont)            Sets the Font used for text drawing operations. |

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

| Fields in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html) declared as [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| protected  [Font](http://docs.google.com/java/awt/Font.html) | **TitledBorder.**[**titleFont**](http://docs.google.com/javax/swing/border/TitledBorder.html#titleFont) |

| Methods in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| protected  [Font](http://docs.google.com/java/awt/Font.html) | **TitledBorder.**[**getFont**](http://docs.google.com/javax/swing/border/TitledBorder.html#getFont(java.awt.Component))([Component](http://docs.google.com/java/awt/Component.html) c) |
| [Font](http://docs.google.com/java/awt/Font.html) | **TitledBorder.**[**getTitleFont**](http://docs.google.com/javax/swing/border/TitledBorder.html#getTitleFont())()            Returns the title-font of the titled border. |

| Methods in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| void | **TitledBorder.**[**setTitleFont**](http://docs.google.com/javax/swing/border/TitledBorder.html#setTitleFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) titleFont)            Sets the title-font of the titled border. |

| Constructors in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [**TitledBorder**](http://docs.google.com/javax/swing/border/TitledBorder.html#TitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont)            Creates a TitledBorder instance with the specified border, title, title-justification, title-position, and title-font. |
| [**TitledBorder**](http://docs.google.com/javax/swing/border/TitledBorder.html#TitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font,%20java.awt.Color))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont, [Color](http://docs.google.com/java/awt/Color.html) titleColor)            Creates a TitledBorder instance with the specified border, title, title-justification, title-position, title-font, and title-color. |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
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| Subclasses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) | |
| --- | --- |
| class | [**FontUIResource**](http://docs.google.com/javax/swing/plaf/FontUIResource.html)            A subclass of java.awt.Font that implements UIResource. |

| Constructors in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [**BorderUIResource.TitledBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.TitledBorderUIResource.html#BorderUIResource.TitledBorderUIResource(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont) |
| [**BorderUIResource.TitledBorderUIResource**](http://docs.google.com/javax/swing/plaf/BorderUIResource.TitledBorderUIResource.html#BorderUIResource.TitledBorderUIResource(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font,%20java.awt.Color))([Border](http://docs.google.com/javax/swing/border/Border.html) border, [String](http://docs.google.com/java/lang/String.html) title, int titleJustification, int titlePosition, [Font](http://docs.google.com/java/awt/Font.html) titleFont, [Color](http://docs.google.com/java/awt/Color.html) titleColor) |
| [**FontUIResource**](http://docs.google.com/javax/swing/plaf/FontUIResource.html#FontUIResource(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font) |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
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| Fields in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) declared as [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| protected  [Font](http://docs.google.com/java/awt/Font.html) | **BasicMenuItemUI.**[**acceleratorFont**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#acceleratorFont) |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| protected  void | **BasicTabbedPaneUI.**[**paintText**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#paintText(java.awt.Graphics,%20int,%20java.awt.Font,%20java.awt.FontMetrics,%20int,%20java.lang.String,%20java.awt.Rectangle,%20boolean))([Graphics](http://docs.google.com/java/awt/Graphics.html) g, int tabPlacement, [Font](http://docs.google.com/java/awt/Font.html) font, [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) metrics, int tabIndex, [String](http://docs.google.com/java/lang/String.html) title, [Rectangle](http://docs.google.com/java/awt/Rectangle.html) textRect, boolean isSelected) |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) | |
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| Methods in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [Font](http://docs.google.com/java/awt/Font.html) | **SynthStyle.**[**getFont**](http://docs.google.com/javax/swing/plaf/synth/SynthStyle.html#getFont(javax.swing.plaf.synth.SynthContext))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) context)            Returns the Font for the specified state. |
| protected abstract  [Font](http://docs.google.com/java/awt/Font.html) | **SynthStyle.**[**getFontForState**](http://docs.google.com/javax/swing/plaf/synth/SynthStyle.html#getFontForState(javax.swing.plaf.synth.SynthContext))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) context)            Returns the font for the specified state. |

| Methods in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| int | **SynthGraphicsUtils.**[**computeStringWidth**](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html#computeStringWidth(javax.swing.plaf.synth.SynthContext,%20java.awt.Font,%20java.awt.FontMetrics,%20java.lang.String))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) ss, [Font](http://docs.google.com/java/awt/Font.html) font, [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) metrics, [String](http://docs.google.com/java/lang/String.html) text)            Returns the size of the passed in string. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **SynthGraphicsUtils.**[**getMaximumSize**](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html#getMaximumSize(javax.swing.plaf.synth.SynthContext,%20java.awt.Font,%20java.lang.String,%20javax.swing.Icon,%20int,%20int,%20int,%20int,%20int,%20int))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) ss, [Font](http://docs.google.com/java/awt/Font.html) font, [String](http://docs.google.com/java/lang/String.html) text, [Icon](http://docs.google.com/javax/swing/Icon.html) icon, int hAlign, int vAlign, int hTextPosition, int vTextPosition, int iconTextGap, int mnemonicIndex)            Returns the maximum size needed to properly render an icon and text. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **SynthGraphicsUtils.**[**getMinimumSize**](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html#getMinimumSize(javax.swing.plaf.synth.SynthContext,%20java.awt.Font,%20java.lang.String,%20javax.swing.Icon,%20int,%20int,%20int,%20int,%20int,%20int))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) ss, [Font](http://docs.google.com/java/awt/Font.html) font, [String](http://docs.google.com/java/lang/String.html) text, [Icon](http://docs.google.com/javax/swing/Icon.html) icon, int hAlign, int vAlign, int hTextPosition, int vTextPosition, int iconTextGap, int mnemonicIndex)            Returns the minimum size needed to properly render an icon and text. |
| [Dimension](http://docs.google.com/java/awt/Dimension.html) | **SynthGraphicsUtils.**[**getPreferredSize**](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html#getPreferredSize(javax.swing.plaf.synth.SynthContext,%20java.awt.Font,%20java.lang.String,%20javax.swing.Icon,%20int,%20int,%20int,%20int,%20int,%20int))([SynthContext](http://docs.google.com/javax/swing/plaf/synth/SynthContext.html) ss, [Font](http://docs.google.com/java/awt/Font.html) font, [String](http://docs.google.com/java/lang/String.html) text, [Icon](http://docs.google.com/javax/swing/Icon.html) icon, int hAlign, int vAlign, int hTextPosition, int vTextPosition, int iconTextGap, int mnemonicIndex)            Returns the preferred size needed to properly render an icon and text. |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) | |
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| Methods in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
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| [Font](http://docs.google.com/java/awt/Font.html) | **JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.**[**getFont**](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html#getFont())() |

| Methods in [javax.swing.table](http://docs.google.com/javax/swing/table/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.**[**getFontMetrics**](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |
| void | **JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.**[**setFont**](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f) |

| Uses of [Font](http://docs.google.com/java/awt/Font.html) in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) | |
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| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
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| [Font](http://docs.google.com/java/awt/Font.html) | **LabelView.**[**getFont**](http://docs.google.com/javax/swing/text/LabelView.html#getFont())()            Fetches the font that the glyphs should be based upon. |
| [Font](http://docs.google.com/java/awt/Font.html) | **GlyphView.**[**getFont**](http://docs.google.com/javax/swing/text/GlyphView.html#getFont())()            Fetch the font that the glyphs should be based upon. |
| [Font](http://docs.google.com/java/awt/Font.html) | **DefaultStyledDocument.**[**getFont**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html#getFont(javax.swing.text.AttributeSet))([AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) attr)            Gets the font from an attribute set. |
| [Font](http://docs.google.com/java/awt/Font.html) | **StyleContext.**[**getFont**](http://docs.google.com/javax/swing/text/StyleContext.html#getFont(javax.swing.text.AttributeSet))([AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) attr)            Gets the font from an attribute set. |
| [Font](http://docs.google.com/java/awt/Font.html) | **StyledDocument.**[**getFont**](http://docs.google.com/javax/swing/text/StyledDocument.html#getFont(javax.swing.text.AttributeSet))([AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) attr)            Takes a set of attributes and turn it into a font specification. |
| [Font](http://docs.google.com/java/awt/Font.html) | **StyleContext.**[**getFont**](http://docs.google.com/javax/swing/text/StyleContext.html#getFont(java.lang.String,%20int,%20int))([String](http://docs.google.com/java/lang/String.html) family, int style, int size)            Gets a new font. |

| Methods in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) | **StyleContext.**[**getFontMetrics**](http://docs.google.com/javax/swing/text/StyleContext.html#getFontMetrics(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) f)            Returns font metrics for a font. |

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

| Methods in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [Font](http://docs.google.com/java/awt/Font.html) | **StyleSheet.**[**getFont**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#getFont(javax.swing.text.AttributeSet))([AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) a)            Fetches the font to use for the given set of attributes. |

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

| Fields in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) declared as [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| protected  [Font](http://docs.google.com/java/awt/Font.html) | **DefaultTreeCellEditor.**[**font**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#font)            Font to paint with, null indicates font of renderer is to be used. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) that return [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| [Font](http://docs.google.com/java/awt/Font.html) | **DefaultTreeCellEditor.**[**getFont**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#getFont())()            Gets the font used for editing. |
| [Font](http://docs.google.com/java/awt/Font.html) | **DefaultTreeCellEditor.DefaultTextField.**[**getFont**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.DefaultTextField.html#getFont())() |
| [Font](http://docs.google.com/java/awt/Font.html) | **DefaultTreeCellRenderer.**[**getFont**](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html#getFont())()            Gets the font of this component. |

| Methods in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) with parameters of type [Font](http://docs.google.com/java/awt/Font.html) | |
| --- | --- |
| void | **DefaultTreeCellEditor.**[**setFont**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Sets the font to edit with. |
| void | **DefaultTreeCellRenderer.**[**setFont**](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html#setFont(java.awt.Font))([Font](http://docs.google.com/java/awt/Font.html) font)            Subclassed to map FontUIResources to null. |

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