| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/RenderingHints.Key.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/awt//class-useRenderingHints.Key.html)    [**NO FRAMES**](http://docs.google.com/RenderingHints.Key.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.awt.RenderingHints.Key**

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

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

| Fields in [java.awt](http://docs.google.com/java/awt/package-summary.html) declared as [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | |
| --- | --- |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_ALPHA\_INTERPOLATION**](http://docs.google.com/java/awt/RenderingHints.html#KEY_ALPHA_INTERPOLATION)            Alpha interpolation hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_ANTIALIASING**](http://docs.google.com/java/awt/RenderingHints.html#KEY_ANTIALIASING)            Antialiasing hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_COLOR\_RENDERING**](http://docs.google.com/java/awt/RenderingHints.html#KEY_COLOR_RENDERING)            Color rendering hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_DITHERING**](http://docs.google.com/java/awt/RenderingHints.html#KEY_DITHERING)            Dithering hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_FRACTIONALMETRICS**](http://docs.google.com/java/awt/RenderingHints.html#KEY_FRACTIONALMETRICS)            Font fractional metrics hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_INTERPOLATION**](http://docs.google.com/java/awt/RenderingHints.html#KEY_INTERPOLATION)            Interpolation hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_RENDERING**](http://docs.google.com/java/awt/RenderingHints.html#KEY_RENDERING)            Rendering hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_STROKE\_CONTROL**](http://docs.google.com/java/awt/RenderingHints.html#KEY_STROKE_CONTROL)            Stroke normalization control hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_TEXT\_ANTIALIASING**](http://docs.google.com/java/awt/RenderingHints.html#KEY_TEXT_ANTIALIASING)            Text antialiasing hint key. |
| static [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | **RenderingHints.**[**KEY\_TEXT\_LCD\_CONTRAST**](http://docs.google.com/java/awt/RenderingHints.html#KEY_TEXT_LCD_CONTRAST)            LCD text contrast rendering hint key. |

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | |
| --- | --- |
| abstract  [Object](http://docs.google.com/java/lang/Object.html) | **Graphics2D.**[**getRenderingHint**](http://docs.google.com/java/awt/Graphics2D.html#getRenderingHint(java.awt.RenderingHints.Key))([RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) hintKey)            Returns the value of a single preference for the rendering algorithms. |
| abstract  void | **Graphics2D.**[**setRenderingHint**](http://docs.google.com/java/awt/Graphics2D.html#setRenderingHint(java.awt.RenderingHints.Key,%20java.lang.Object))([RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) hintKey, [Object](http://docs.google.com/java/lang/Object.html) hintValue)            Sets the value of a single preference for the rendering algorithms. |

| Constructors in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | |
| --- | --- |
| [**RenderingHints**](http://docs.google.com/java/awt/RenderingHints.html#RenderingHints(java.awt.RenderingHints.Key,%20java.lang.Object))([RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) key, [Object](http://docs.google.com/java/lang/Object.html) value)            Constructs a new object with the specified key/value pair. |

| Constructor parameters in [java.awt](http://docs.google.com/java/awt/package-summary.html) with type arguments of type [RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) | |
| --- | --- |
| [**RenderingHints**](http://docs.google.com/java/awt/RenderingHints.html#RenderingHints(java.util.Map))([Map](http://docs.google.com/java/util/Map.html)<[RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html),?> init)            Constructs a new object with keys and values initialized from the specified Map object which may be null. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/RenderingHints.Key.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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