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

**Uses of Class**

**java.awt.MultipleGradientPaint.CycleMethod**

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

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

| Methods in [java.awt](http://docs.google.com/java/awt/package-summary.html) that return [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) | |
| --- | --- |
| [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) | **MultipleGradientPaint.**[**getCycleMethod**](http://docs.google.com/java/awt/MultipleGradientPaint.html#getCycleMethod())()            Returns the enumerated type which specifies cycling behavior. |
| static [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) | **MultipleGradientPaint.CycleMethod.**[**valueOf**](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html#valueOf(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Returns the enum constant of this type with the specified name. |
| static [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html)[] | **MultipleGradientPaint.CycleMethod.**[**values**](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html#values())()            Returns an array containing the constants of this enum type, in the order they are declared. |

| Constructors in [java.awt](http://docs.google.com/java/awt/package-summary.html) with parameters of type [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) | |
| --- | --- |
| [**LinearGradientPaint**](http://docs.google.com/java/awt/LinearGradientPaint.html#LinearGradientPaint(float,%20float,%20float,%20float,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))(float startX, float startY, float endX, float endY, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a LinearGradientPaint with a default SRGB color space. |
| [**LinearGradientPaint**](http://docs.google.com/java/awt/LinearGradientPaint.html#LinearGradientPaint(java.awt.geom.Point2D,%20java.awt.geom.Point2D,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) start, [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) end, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a LinearGradientPaint with a default SRGB color space. |
| [**LinearGradientPaint**](http://docs.google.com/java/awt/LinearGradientPaint.html#LinearGradientPaint(java.awt.geom.Point2D,%20java.awt.geom.Point2D,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod,%20java.awt.MultipleGradientPaint.ColorSpaceType,%20java.awt.geom.AffineTransform))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) start, [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) end, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod, [MultipleGradientPaint.ColorSpaceType](http://docs.google.com/java/awt/MultipleGradientPaint.ColorSpaceType.html) colorSpace, [AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) gradientTransform)            Constructs a LinearGradientPaint. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(float,%20float,%20float,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))(float cx, float cy, float radius, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a RadialGradientPaint with a default SRGB color space, using the center as the focus point. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(float,%20float,%20float,%20float,%20float,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))(float cx, float cy, float radius, float fx, float fy, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a RadialGradientPaint with a default SRGB color space. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(java.awt.geom.Point2D,%20float,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) center, float radius, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a RadialGradientPaint with a default SRGB color space, using the center as the focus point. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(java.awt.geom.Point2D,%20float,%20java.awt.geom.Point2D,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) center, float radius, [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) focus, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a RadialGradientPaint with a default SRGB color space. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(java.awt.geom.Point2D,%20float,%20java.awt.geom.Point2D,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod,%20java.awt.MultipleGradientPaint.ColorSpaceType,%20java.awt.geom.AffineTransform))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) center, float radius, [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) focus, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod, [MultipleGradientPaint.ColorSpaceType](http://docs.google.com/java/awt/MultipleGradientPaint.ColorSpaceType.html) colorSpace, [AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) gradientTransform)            Constructs a RadialGradientPaint. |
| [**RadialGradientPaint**](http://docs.google.com/java/awt/RadialGradientPaint.html#RadialGradientPaint(java.awt.geom.Rectangle2D,%20float%5B%5D,%20java.awt.Color%5B%5D,%20java.awt.MultipleGradientPaint.CycleMethod))([Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) gradientBounds, float[] fractions, [Color](http://docs.google.com/java/awt/Color.html)[] colors, [MultipleGradientPaint.CycleMethod](http://docs.google.com/java/awt/MultipleGradientPaint.CycleMethod.html) cycleMethod)            Constructs a RadialGradientPaint with a default SRGB color space. |

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