



java.awt.image.renderable.*

Methods declared in supertypes are hidden in subtypes



Cloneable



Serializable

RenderContext

RenderContext (Affine Transform usr2dev)
RenderContext (Affine Transform usr2dev, RenderingHints hints)
RenderContext (Affine Transform usr2dev, Shape ao)
RenderContext (Affine Transform usr2dev, Shape ao, RenderingHints hints)

Accessors

Shape **get** / **setAreaOfInterest** ()
RenderingHints **get** / **setRenderingHints** ()
Affine Transform **get** / **setTransform** ()

Object

Object **clone** ()

Other Public Methods

void concatenateTransform(Affine Transform modTransform)
void preConcatenateTransform(Affine Transform modTransform)

ParameterBlock

ParameterBlock ()
ParameterBlock (Vector sources)
ParameterBlock (Vector sources, Vector parameters)

Accessors

byte **getBytesParameter**(int index)
char **getCharParameter**(int index)
double **getDoubleParameter**(int index)
float **getFloatParameter**(int index)
int **getIntParameter**(int index)
long **getLongParameter**(int index)
int **getNumParameters** ()
int **getNumSources** ()
Object **getObjectParameter**(int index)
Class[] **getParamClasses** ()
Vector **get** / **setParameters** ()

RenderableImage **getRenderableSource**(int index)
RenderedImage **getRenderedSource**(int index)
short **getShortParameter**(int index)
Object **get** / **setSource** (int index)
Vector **get** / **setSources** ()

ParameterBlock **set** (Object obj, int index)
ParameterBlock **set** (byte b, int index)
ParameterBlock **set** (char c, int index)
ParameterBlock **set** (short s, int index)
ParameterBlock **set** (int i, int index)
ParameterBlock **set** (long l, int index)
ParameterBlock **set** (float f, int index)
ParameterBlock **set** (double d, int index)
ParameterBlock **setSource** (Object source, int index)

Collectors

ParameterBlock **add** (Object obj)
ParameterBlock **add** (byte b)
ParameterBlock **add** (char c)
ParameterBlock **add** (short s)
ParameterBlock **add** (int i)
ParameterBlock **add** (long l)
ParameterBlock **add** (float f)
ParameterBlock **add** (double d)
ParameterBlock **addSource** (Object source)
void removeParameters ()
void removeSources ()

Object

Object clone ()

Other Public Methods

Object shallowClone ()

RenderedImageFactory

RenderedImage **create** (ParameterBlock paramBlock, RenderingHints hints)

ContextualRenderedImageFactory

Accessors

Rectangle2D **getBounds2D** (ParameterBlock paramBlock)
Object **getProperty** (ParameterBlock paramBlock, String name)
String[] **getPropertyNames** ()
boolean **isDynamic** ()

Other Public Methods

RenderedImage **create** (RenderContext renderContext, ParameterBlock paramBlock)
RenderContext **mapRenderContext** (int i, RenderContext renderContext, ParameterBlock paramBlock, RenderableImage image)

RenderableImage

Accessors

float **getHeight** ()
float **getMinX** ()
float **getMinY** ()
Object **getProperty** (String name)
String[] **getPropertyNames** ()
Vector **getSources** ()
float **getWidth** ()
boolean **isDynamic** ()

Other Public Methods

RenderedImage **createDefaultRendering** ()
RenderedImage **createRendering** (RenderContext renderContext)
RenderedImage **createScaledRendering**(int w, int h, RenderingHints hints)

String **HINTS_OBSERVED**

RenderableImageOp

RenderableImageOp (ContextualRenderedImageFactory CRIF, ParameterBlock paramBlock)
ParameterBlock **get** / **setParameterBlock** ()
ParameterBlock **setParameterBlock** (ParameterBlock paramBlock)