java.awt.image.*
java.awt.Image

Methods declared in supertypes are hidden in subtypes

VolatileImage

Accessors
ImageCapabilities getCapabilities ()
            int getHeight ()
BufferedImage getSnapshot ()
            int getWidth ()
Other Public Methods
        boolean contentsLost ()
      Graphics2D createGraphics ()
            int validate (GraphicsConfiguration gc)

int IMAGE_OK, IMAGE_RESTORED,
     IMAGE_INCOMPATIBLE

BufferedImage

BufferedImage (int width, int height, int imageType)
BufferedImage (int width, int height, int imageType, IndexColorModel cm)
BufferedImage (ColorModel cm, WritableRaster raster, boolean isRasterPremultiplied, Hashtable properties)

Accessors
WritableRaster getAlphaRaster ()
            int get / setRGB (int x, int y)
          int[] getRGB (int startY, int startX, int w, int h, int[] rgbArray, int offset, int scansize)
WritableRaster getRaster ()
BufferedImage getSubimage (int x, int y, int w, int h)
            int getType ()
        boolean isAlphaPremultiplied ()
          void setRGB (int startX, int startY, int w, int h, int[] rgbArray, int offset, int scansize)
Object
        String toString ()
Other Public Methods
          void coerceData (boolean isAlphaPremultiplied)
    Graphics2D createGraphics ()

int TYPE_CUSTOM, TYPE_INT_RGB, TYPE_INT_ARGB, TYPE_INT_ARGB_PRE, TYPE_INT_BGR,
     TYPE_3BYTE_BGR, TYPE_4BYTE_ABGR, TYPE_4BYTE_ABGR_PRE, TYPE_USHORT_565_RGB,
     TYPE_USHORT_555_RGB, TYPE_BYTE_GRAY, TYPE_USHORT_GRAY, TYPE_BYTE_BINARY,
     TYPE_BYTE_INDEXED

java.awt. Image

Accessors
      Graphics getGraphics ()
            int getHeight (ImageObserver observer)
        Object getProperty (String name, ImageObserver observer)
        Image getScaledInstance (int width, int height, int hints)
ImageProducer getSource ()
            int getWidth (ImageObserver observer)
Other Public Methods
          void flush ()

Object UndefinedProperty
int SCALE_DEFAULT, SCALE_FAST, SCALE_SMOOTH,
     SCALE_REPLICATE, SCALE_AREA_AVERAGING

WritableRenderedImage

Accessors + Collectors
WritableRaster getWritableTile (int tileX, int tileY)
       Point[] getWritableTileIndices ()
        boolean isTileWritable (int tileX, int tileY)
          void setData (Raster r)
          void add / removeTileObserver (TileObserver to)
Other Public Methods
        boolean hasTileWriters ()
          void releaseWritableTile (int tileX, int tileY)

RenderedImage

Accessors
    ColorModel getColorModel ()
        Raster getData ()
        Raster getData (Rectangle rect)
            int getHeight ()
            int getMinTileX ()
            int getMinTileY ()
            int getMinX ()
            int getMinY ()
            int getNumXTiles ()
            int getNumYTiles ()
        Object getProperty (String name)
      String[] getPropertyNames ()
  SampleModel getSampleModel ()
        Vector getSources ()
        Raster getTile (int tileX, int tileY)
            int getTileGridXOffset ()
            int getTileGridYOffset ()
            int getTileHeight ()
            int getTileWidth ()
            int getWidth ()

Other Public Methods
WritableRaster copyData (WritableRaster raster)