



# javax.imageio.stream.\*

Methods declared in supertypes are hidden in subtypes

**IIIOByteBuffer**  
**IIIOByteBuffer** (byte[] data, int offset, int length)  
  
byte[] get / setData ()  
int get / setLength ()  
int get / setOffset ()

**java.io. DataInput**

**ImageInputStream**  
Accessors  
int get / setBitOffset ()  
ByteOrder get / setByteOrder ()  
long getFlushedPosition ()  
long getStreamPosition ()  
boolean isCached ()  
boolean isCachedFile ()  
boolean isCachedMemory ()  
Other Public Methods  
void close ()  
void flush ()  
void flushBefore (long pos)  
long length ()  
void mark ()  
int read ()  
int read (byte[] b)  
int read (byte[] b, int off, int len)  
int readBit ()  
long readBits (int numBits)  
void readBytes (IIIOByteBuffer buf, int len)  
void readFully (byte[] b)  
void readFully (byte[] b, int off, int len)  
void readFully (short[] s, int off, int len)  
void readFully (char[] c, int off, int len)  
void readFully (int[] i, int off, int len)  
void readFully (long[] l, int off, int len)  
void readFully (float[] f, int off, int len)  
void readFully (double[] d, int off, int len)  
long readUnsignedInt ()  
void reset ()  
void seek (long pos)  
long skipBytes (long n)

**ImageInputStreamImpl** ()  
Object  
# void finalize ()  
Other Protected Methods  
# void checkClosed ()

**java.io. DataOutput**

**ImageOutputStream**  
void writeBit (int bit)  
void writeBits (long bits, int numBits)  
void writeChars (char[] c, int off, int len)  
void writeDoubles (double[] d, int off, int len)  
void writeFloats (float[] f, int off, int len)  
void writeInts (int[] i, int off, int len)  
void writeLongs (long[] l, int off, int len)  
void writeShorts (short[] s, int off, int len)

**FileImageInputStream**  
**FileImageInputStream** (File f)  
**FileImageInputStream** (RandomAccessFile raf)

**FileCacheImageInputStream**  
**FileCacheImageInputStream** (InputStream stream, File cacheDir)

**MemoryCacheImageInputStream**  
**MemoryCacheImageInputStream** (InputStream stream)

**FileImageOutputStream**  
**FileImageOutputStream** (File f)  
**FileImageOutputStream** (RandomAccessFile raf)  
  
void write (byte[] b, int off, int len)

**ImageOutputStreamImpl** ()  
# void flushBits ()

**FileCacheImageOutputStream**  
**FileCacheImageOutputStream** (OutputStream stream, File cacheDir)  
  
void write (byte[] b, int off, int len)

**MemoryCacheImageOutputStream**  
**MemoryCacheImageOutputStream** (OutputStream stream)  
  
void write (byte[] b, int off, int len)

