| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/imageio/stream/ImageOutputStreamImpl.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?javax/imageio/stream//class-useImageOutputStreamImpl.html)    [**NO FRAMES**](http://docs.google.com/ImageOutputStreamImpl.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.imageio.stream.ImageOutputStreamImpl**

| Packages that use [ImageOutputStreamImpl](http://docs.google.com/javax/imageio/stream/ImageOutputStreamImpl.html) | |
| --- | --- |
| [**javax.imageio.stream**](#3znysh7) | A package of the Java Image I/O API dealing with low-level I/O from files and streams. |

| Uses of [ImageOutputStreamImpl](http://docs.google.com/javax/imageio/stream/ImageOutputStreamImpl.html) in [javax.imageio.stream](http://docs.google.com/javax/imageio/stream/package-summary.html) | |
| --- | --- |

| Subclasses of [ImageOutputStreamImpl](http://docs.google.com/javax/imageio/stream/ImageOutputStreamImpl.html) in [javax.imageio.stream](http://docs.google.com/javax/imageio/stream/package-summary.html) | |
| --- | --- |
| class | [**FileCacheImageOutputStream**](http://docs.google.com/javax/imageio/stream/FileCacheImageOutputStream.html)            An implementation of ImageOutputStream that writes its output to a regular OutputStream. |
| class | [**FileImageOutputStream**](http://docs.google.com/javax/imageio/stream/FileImageOutputStream.html)            An implementation of ImageOutputStream that writes its output directly to a File or RandomAccessFile. |
| class | [**MemoryCacheImageOutputStream**](http://docs.google.com/javax/imageio/stream/MemoryCacheImageOutputStream.html)            An implementation of ImageOutputStream that writes its output to a regular OutputStream. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/imageio/stream/ImageOutputStreamImpl.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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