| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/metadata/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**javax.imageio.metadata**

| Packages that use [javax.imageio.metadata](http://docs.google.com/javax/imageio/metadata/package-summary.html) | |
| --- | --- |
| [**javax.imageio**](#3znysh7) | The main package of the Java Image I/O API. |
| [**javax.imageio.metadata**](#2et92p0) | A package of the Java Image I/O API dealing with reading and writing metadata. |
| [**javax.imageio.spi**](#tyjcwt) | A package of the Java Image I/O API containing the plug-in interfaces for readers, writers, transcoders, and streams, and a runtime registry. |

| Classes in [javax.imageio.metadata](http://docs.google.com/javax/imageio/metadata/package-summary.html) used by [javax.imageio](http://docs.google.com/javax/imageio/package-summary.html) | |
| --- | --- |
| [**IIOMetadata**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadata.html#javax.imageio)            An abstract class to be extended by objects that represent metadata (non-image data) associated with images and streams. |

| Classes in [javax.imageio.metadata](http://docs.google.com/javax/imageio/metadata/package-summary.html) used by [javax.imageio.metadata](http://docs.google.com/javax/imageio/metadata/package-summary.html) | |
| --- | --- |
| [**IIOInvalidTreeException**](http://docs.google.com/javax/imageio/metadata/class-use/IIOInvalidTreeException.html#javax.imageio.metadata)            An IIOInvalidTreeException is thrown when an attempt by an IIOMetadata object to parse a tree of IIOMetadataNodes fails. |
| [**IIOMetadata**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadata.html#javax.imageio.metadata)            An abstract class to be extended by objects that represent metadata (non-image data) associated with images and streams. |
| [**IIOMetadataController**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadataController.html#javax.imageio.metadata)            An interface to be implemented by objects that can determine the settings of an IIOMetadata object, either by putting up a GUI to obtain values from a user, or by other means. |
| [**IIOMetadataFormat**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadataFormat.html#javax.imageio.metadata)            An object describing the structure of metadata documents returned from IIOMetadata.getAsTree and passed to IIOMetadata.setFromTree and mergeTree. |
| [**IIOMetadataNode**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadataNode.html#javax.imageio.metadata)            A class representing a node in a meta-data tree, which implements the  [org.w3c.dom.Element](http://docs.google.com/api/org/w3c/dom/Element.html) interface and additionally allows for the storage of non-textual objects via the getUserObject and setUserObject methods. |

| Classes in [javax.imageio.metadata](http://docs.google.com/javax/imageio/metadata/package-summary.html) used by [javax.imageio.spi](http://docs.google.com/javax/imageio/spi/package-summary.html) | |
| --- | --- |
| [**IIOMetadataFormat**](http://docs.google.com/javax/imageio/metadata/class-use/IIOMetadataFormat.html#javax.imageio.spi)            An object describing the structure of metadata documents returned from IIOMetadata.getAsTree and passed to IIOMetadata.setFromTree and mergeTree. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/metadata/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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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