| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/sampled/AudioFileFormat.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled//class-useAudioFileFormat.html)    [**NO FRAMES**](http://docs.google.com/AudioFileFormat.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.sound.sampled.AudioFileFormat**

| Packages that use [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | |
| --- | --- |
| [**javax.sound.sampled**](#3znysh7) | Provides interfaces and classes for capture, processing, and playback of sampled audio data. |
| [**javax.sound.sampled.spi**](#2et92p0) | Supplies abstract classes for service providers to subclass when offering new audio devices, sound file readers and writers, or audio format converters. |

| Uses of [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) that return [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | |
| --- | --- |
| static [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioSystem.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getAudioFileFormat(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Obtains the audio file format of the specified File. |
| static [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioSystem.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getAudioFileFormat(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) stream)            Obtains the audio file format of the provided input stream. |
| static [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioSystem.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getAudioFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the audio file format of the specified URL. |

| Uses of [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) in [javax.sound.sampled.spi](http://docs.google.com/javax/sound/sampled/spi/package-summary.html) | |
| --- | --- |

| Methods in [javax.sound.sampled.spi](http://docs.google.com/javax/sound/sampled/spi/package-summary.html) that return [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | |
| --- | --- |
| abstract  [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioFileReader.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html#getAudioFileFormat(java.io.File))([File](http://docs.google.com/java/io/File.html) file)            Obtains the audio file format of the File provided. |
| abstract  [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioFileReader.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html#getAudioFileFormat(java.io.InputStream))([InputStream](http://docs.google.com/java/io/InputStream.html) stream)            Obtains the audio file format of the input stream provided. |
| abstract  [AudioFileFormat](http://docs.google.com/javax/sound/sampled/AudioFileFormat.html) | **AudioFileReader.**[**getAudioFileFormat**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html#getAudioFileFormat(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) url)            Obtains the audio file format of the URL provided. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/sampled/AudioFileFormat.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/sound/sampled//class-useAudioFileFormat.html)    [**NO FRAMES**](http://docs.google.com/AudioFileFormat.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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