| | [**Overview**](http://docs.google.com/overview-summary.html) | **Package** | Class | [**Use**](http://docs.google.com/package-use.html) | [**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 PACKAGE**](http://docs.google.com/javax/sound/sampled/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/sql/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled/spi/package-summary.html)    [**NO FRAMES**](http://docs.google.com/package-summary.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

## Package javax.sound.sampled.spi

Supplies abstract classes for service providers to subclass when offering new audio devices, sound file readers and writers, or audio format converters.

**See:**

[**Description**](#3znysh7)

| **Class Summary** | |
| --- | --- |
| [**AudioFileReader**](http://docs.google.com/javax/sound/sampled/spi/AudioFileReader.html) | Provider for audio file reading services. |
| [**AudioFileWriter**](http://docs.google.com/javax/sound/sampled/spi/AudioFileWriter.html) | Provider for audio file writing services. |
| [**FormatConversionProvider**](http://docs.google.com/javax/sound/sampled/spi/FormatConversionProvider.html) | A format conversion provider provides format conversion services from one or more input formats to one or more output formats. |
| [**MixerProvider**](http://docs.google.com/javax/sound/sampled/spi/MixerProvider.html) | A provider or factory for a particular mixer type. |

## Package javax.sound.sampled.spi Description

Supplies abstract classes for service providers to subclass when offering new audio devices, sound file readers and writers, or audio format converters.

## Related Documentation

For overviews, tutorials, examples, and guides, please see:

* [Sound](http://docs.google.com/technotes/guides/sound)

**Since:** 1.3

| | [**Overview**](http://docs.google.com/overview-summary.html) | **Package** | Class | [**Use**](http://docs.google.com/package-use.html) | [**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 PACKAGE**](http://docs.google.com/javax/sound/sampled/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/sql/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled/spi/package-summary.html)    [**NO FRAMES**](http://docs.google.com/package-summary.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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