| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/sampled/LineUnavailableException.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-useLineUnavailableException.html)    [**NO FRAMES**](http://docs.google.com/LineUnavailableException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.sound.sampled.LineUnavailableException**

| Packages that use [LineUnavailableException](http://docs.google.com/javax/sound/sampled/LineUnavailableException.html) | |
| --- | --- |
| [**javax.sound.sampled**](#3znysh7) | Provides interfaces and classes for capture, processing, and playback of sampled audio data. |

| Uses of [LineUnavailableException](http://docs.google.com/javax/sound/sampled/LineUnavailableException.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 throw [LineUnavailableException](http://docs.google.com/javax/sound/sampled/LineUnavailableException.html) | |
| --- | --- |
| static [Clip](http://docs.google.com/javax/sound/sampled/Clip.html) | **AudioSystem.**[**getClip**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getClip())()            Obtains a clip that can be used for playing back an audio file or an audio stream. |
| static [Clip](http://docs.google.com/javax/sound/sampled/Clip.html) | **AudioSystem.**[**getClip**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getClip(javax.sound.sampled.Mixer.Info))([Mixer.Info](http://docs.google.com/javax/sound/sampled/Mixer.Info.html) mixerInfo)            Obtains a clip from the specified mixer that can be used for playing back an audio file or an audio stream. |
| [Line](http://docs.google.com/javax/sound/sampled/Line.html) | **Mixer.**[**getLine**](http://docs.google.com/javax/sound/sampled/Mixer.html#getLine(javax.sound.sampled.Line.Info))([Line.Info](http://docs.google.com/javax/sound/sampled/Line.Info.html) info)            Obtains a line that is available for use and that matches the description in the specified Line.Info object. |
| static [Line](http://docs.google.com/javax/sound/sampled/Line.html) | **AudioSystem.**[**getLine**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getLine(javax.sound.sampled.Line.Info))([Line.Info](http://docs.google.com/javax/sound/sampled/Line.Info.html) info)            Obtains a line that matches the description in the specified Line.Info object. |
| static [SourceDataLine](http://docs.google.com/javax/sound/sampled/SourceDataLine.html) | **AudioSystem.**[**getSourceDataLine**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getSourceDataLine(javax.sound.sampled.AudioFormat))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format)            Obtains a source data line that can be used for playing back audio data in the format specified by the AudioFormat object. |
| static [SourceDataLine](http://docs.google.com/javax/sound/sampled/SourceDataLine.html) | **AudioSystem.**[**getSourceDataLine**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getSourceDataLine(javax.sound.sampled.AudioFormat,%20javax.sound.sampled.Mixer.Info))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format, [Mixer.Info](http://docs.google.com/javax/sound/sampled/Mixer.Info.html) mixerinfo)            Obtains a source data line that can be used for playing back audio data in the format specified by the AudioFormat object, provided by the mixer specified by the Mixer.Info object. |
| static [TargetDataLine](http://docs.google.com/javax/sound/sampled/TargetDataLine.html) | **AudioSystem.**[**getTargetDataLine**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getTargetDataLine(javax.sound.sampled.AudioFormat))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format)            Obtains a target data line that can be used for recording audio data in the format specified by the AudioFormat object. |
| static [TargetDataLine](http://docs.google.com/javax/sound/sampled/TargetDataLine.html) | **AudioSystem.**[**getTargetDataLine**](http://docs.google.com/javax/sound/sampled/AudioSystem.html#getTargetDataLine(javax.sound.sampled.AudioFormat,%20javax.sound.sampled.Mixer.Info))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format, [Mixer.Info](http://docs.google.com/javax/sound/sampled/Mixer.Info.html) mixerinfo)            Obtains a target data line that can be used for recording audio data in the format specified by the AudioFormat object, provided by the mixer specified by the Mixer.Info object. |
| void | **Line.**[**open**](http://docs.google.com/javax/sound/sampled/Line.html#open())()            Opens the line, indicating that it should acquire any required system resources and become operational. |
| void | **TargetDataLine.**[**open**](http://docs.google.com/javax/sound/sampled/TargetDataLine.html#open(javax.sound.sampled.AudioFormat))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format)            Opens the line with the specified format, causing the line to acquire any required system resources and become operational. |
| void | **SourceDataLine.**[**open**](http://docs.google.com/javax/sound/sampled/SourceDataLine.html#open(javax.sound.sampled.AudioFormat))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format)            Opens the line with the specified format, causing the line to acquire any required system resources and become operational. |
| void | **Clip.**[**open**](http://docs.google.com/javax/sound/sampled/Clip.html#open(javax.sound.sampled.AudioFormat,%20byte%5B%5D,%20int,%20int))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format, byte[] data, int offset, int bufferSize)            Opens the clip, meaning that it should acquire any required system resources and become operational. |
| void | **TargetDataLine.**[**open**](http://docs.google.com/javax/sound/sampled/TargetDataLine.html#open(javax.sound.sampled.AudioFormat,%20int))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format, int bufferSize)            Opens the line with the specified format and requested buffer size, causing the line to acquire any required system resources and become operational. |
| void | **SourceDataLine.**[**open**](http://docs.google.com/javax/sound/sampled/SourceDataLine.html#open(javax.sound.sampled.AudioFormat,%20int))([AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) format, int bufferSize)            Opens the line with the specified format and suggested buffer size, causing the line to acquire any required system resources and become operational. |
| void | **Clip.**[**open**](http://docs.google.com/javax/sound/sampled/Clip.html#open(javax.sound.sampled.AudioInputStream))([AudioInputStream](http://docs.google.com/javax/sound/sampled/AudioInputStream.html) stream)            Opens the clip with the format and audio data present in the provided audio input stream. |

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