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

**Uses of Class**

**javax.sound.sampled.Control**

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

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

| Subclasses of [Control](http://docs.google.com/javax/sound/sampled/Control.html) in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) | |
| --- | --- |
| class | [**BooleanControl**](http://docs.google.com/javax/sound/sampled/BooleanControl.html)            A BooleanControl provides the ability to switch between two possible settings that affect a line's audio. |
| class | [**CompoundControl**](http://docs.google.com/javax/sound/sampled/CompoundControl.html)            A CompoundControl, such as a graphic equalizer, provides control over two or more related properties, each of which is itself represented as a Control. |
| class | [**EnumControl**](http://docs.google.com/javax/sound/sampled/EnumControl.html)            A EnumControl provides control over a set of discrete possible values, each represented by an object. |
| class | [**FloatControl**](http://docs.google.com/javax/sound/sampled/FloatControl.html)            A FloatControl object provides control over a range of floating-point values. |

| Methods in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) that return [Control](http://docs.google.com/javax/sound/sampled/Control.html) | |
| --- | --- |
| [Control](http://docs.google.com/javax/sound/sampled/Control.html) | **Line.**[**getControl**](http://docs.google.com/javax/sound/sampled/Line.html#getControl(javax.sound.sampled.Control.Type))([Control.Type](http://docs.google.com/javax/sound/sampled/Control.Type.html) control)            Obtains a control of the specified type, if there is any. |
| [Control](http://docs.google.com/javax/sound/sampled/Control.html)[] | **Line.**[**getControls**](http://docs.google.com/javax/sound/sampled/Line.html#getControls())()            Obtains the set of controls associated with this line. |
| [Control](http://docs.google.com/javax/sound/sampled/Control.html)[] | **CompoundControl.**[**getMemberControls**](http://docs.google.com/javax/sound/sampled/CompoundControl.html#getMemberControls())()            Returns the set of member controls that comprise the compound control. |

| Constructors in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) with parameters of type [Control](http://docs.google.com/javax/sound/sampled/Control.html) | |
| --- | --- |
| [**CompoundControl**](http://docs.google.com/javax/sound/sampled/CompoundControl.html#CompoundControl(javax.sound.sampled.CompoundControl.Type,%20javax.sound.sampled.Control%5B%5D))([CompoundControl.Type](http://docs.google.com/javax/sound/sampled/CompoundControl.Type.html) type, [Control](http://docs.google.com/javax/sound/sampled/Control.html)[] memberControls)            Constructs a new compound control object with the given parameters. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/sound/sampled/Control.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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