| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/BooleanControl.Type.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 CLASS**](http://docs.google.com/javax/sound/sampled/BooleanControl.html)   [**NEXT CLASS**](http://docs.google.com/javax/sound/sampled/Clip.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled/BooleanControl.Type.html)    [**NO FRAMES**](http://docs.google.com/BooleanControl.Type.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#3dy6vkm) | DETAIL: [FIELD](#4d34og8) | [CONSTR](#3rdcrjn) | METHOD |

## **javax.sound.sampled**

Class BooleanControl.Type

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.sound.sampled.Control.Type](http://docs.google.com/javax/sound/sampled/Control.Type.html)  
 **javax.sound.sampled.BooleanControl.Type**

**Enclosing class:**[BooleanControl](http://docs.google.com/javax/sound/sampled/BooleanControl.html)

public static class **BooleanControl.Type**extends [Control.Type](http://docs.google.com/javax/sound/sampled/Control.Type.html)

An instance of the BooleanControl.Type class identifies one kind of boolean control. Static instances are provided for the common types.

**Since:** 1.3

| **Field Summary** | |
| --- | --- |
| static [BooleanControl.Type](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html) | [**APPLY\_REVERB**](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html#APPLY_REVERB)            Represents a control for whether reverberation is applied to a line. |
| static [BooleanControl.Type](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html) | [**MUTE**](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html#MUTE)            Represents a control for the mute status of a line. |

| **Constructor Summary** | |
| --- | --- |
| protected | [**BooleanControl.Type**](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html#BooleanControl.Type(java.lang.String))([String](http://docs.google.com/java/lang/String.html) name)            Constructs a new boolean control type. |

| **Method Summary** | |
| --- | --- |

| **Methods inherited from class javax.sound.sampled.**[**Control.Type**](http://docs.google.com/javax/sound/sampled/Control.Type.html) |
| --- |
| [equals](http://docs.google.com/javax/sound/sampled/Control.Type.html#equals(java.lang.Object)), [hashCode](http://docs.google.com/javax/sound/sampled/Control.Type.html#hashCode()), [toString](http://docs.google.com/javax/sound/sampled/Control.Type.html#toString()) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Field Detail** |
| --- |

### MUTE

public static final [BooleanControl.Type](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html) **MUTE**

Represents a control for the mute status of a line. Note that mute status does not affect gain.

### APPLY\_REVERB

public static final [BooleanControl.Type](http://docs.google.com/javax/sound/sampled/BooleanControl.Type.html) **APPLY\_REVERB**

Represents a control for whether reverberation is applied to a line. Note that the status of this control not affect the reverberation settings for a line, but does affect whether these settings are used.

| **Constructor Detail** |
| --- |

### BooleanControl.Type

protected **BooleanControl.Type**([String](http://docs.google.com/java/lang/String.html) name)

Constructs a new boolean control type.

**Parameters:**name - the name of the new boolean control type

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