| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/EnumControl.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/EnumControl.html)   [**NEXT CLASS**](http://docs.google.com/javax/sound/sampled/FloatControl.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled/EnumControl.Type.html)    [**NO FRAMES**](http://docs.google.com/EnumControl.Type.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#3dy6vkm) | DETAIL: [FIELD](#4d34og8) | [CONSTR](#17dp8vu) | METHOD |

## **javax.sound.sampled**

Class EnumControl.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.EnumControl.Type**

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

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

An instance of the EnumControl.Type inner class identifies one kind of enumerated control. Static instances are provided for the common types.

**Since:** 1.3 **See Also:**[EnumControl](http://docs.google.com/javax/sound/sampled/EnumControl.html)

| **Field Summary** | |
| --- | --- |
| static [EnumControl.Type](http://docs.google.com/javax/sound/sampled/EnumControl.Type.html) | [**REVERB**](http://docs.google.com/javax/sound/sampled/EnumControl.Type.html#REVERB)            Represents a control over a set of possible reverberation settings. |

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

### REVERB

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

Represents a control over a set of possible reverberation settings. Each reverberation setting is described by an instance of the [ReverbType](http://docs.google.com/javax/sound/sampled/ReverbType.html) class. (To access these settings, invoke [EnumControl.getValues()](http://docs.google.com/javax/sound/sampled/EnumControl.html#getValues()) on an enumerated control of type REVERB.)

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

### EnumControl.Type

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

Constructs a new enumerated control type.

**Parameters:**name - the name of the new enumerated 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/EnumControl.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/EnumControl.html)   [**NEXT CLASS**](http://docs.google.com/javax/sound/sampled/FloatControl.html) | [**FRAMES**](http://docs.google.com/index.html?javax/sound/sampled/EnumControl.Type.html)    [**NO FRAMES**](http://docs.google.com/EnumControl.Type.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | [CONSTR](#2et92p0) | [METHOD](#3dy6vkm) | DETAIL: [FIELD](#4d34og8) | [CONSTR](#17dp8vu) | METHOD |

[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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).