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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-all.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| [**PREV CLASS**](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html)   [**NEXT CLASS**](http://docs.google.com/javazoom/jl/decoder/Equalizer.html) | [**FRAMES**](http://docs.google.com/index.html?javazoom/jl/decoder/DecoderException.html)    [**NO FRAMES**](http://docs.google.com/DecoderException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3dy6vkm) | [METHOD](#1t3h5sf) | DETAIL: FIELD | [CONSTR](#3rdcrjn) | [METHOD](#35nkun2) |

## **javazoom.jl.decoder**

Class DecoderException

java.lang.Object  
 java.lang.Throwable  
 java.lang.Exception  
 [javazoom.jl.decoder.JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)  
 **javazoom.jl.decoder.DecoderException**

**All Implemented Interfaces:** java.io.Serializable, [DecoderErrors](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html), [JavaLayerErrors](http://docs.google.com/javazoom/jl/decoder/JavaLayerErrors.html)

public class **DecoderException**extends [JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)implements [DecoderErrors](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html)

The DecoderException represents the class of errors that can occur when decoding MPEG audio.

**See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#javazoom.jl.decoder.DecoderException)

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| **Field Summary** | |

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| **Fields inherited from interface javazoom.jl.decoder.**[**DecoderErrors**](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html) |
| [ILLEGAL\_SUBBAND\_ALLOCATION](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html#ILLEGAL_SUBBAND_ALLOCATION), [UNKNOWN\_ERROR](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html#UNKNOWN_ERROR), [UNSUPPORTED\_LAYER](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html#UNSUPPORTED_LAYER) |

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| **Fields inherited from interface javazoom.jl.decoder.**[**JavaLayerErrors**](http://docs.google.com/javazoom/jl/decoder/JavaLayerErrors.html) |
| [BITSTREAM\_ERROR](http://docs.google.com/javazoom/jl/decoder/JavaLayerErrors.html#BITSTREAM_ERROR), [DECODER\_ERROR](http://docs.google.com/javazoom/jl/decoder/JavaLayerErrors.html#DECODER_ERROR) |

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| **Constructor Summary** | |
| [**DecoderException**](http://docs.google.com/javazoom/jl/decoder/DecoderException.html#DecoderException(int,%20java.lang.Throwable))(int errorcode, java.lang.Throwable t) |
| [**DecoderException**](http://docs.google.com/javazoom/jl/decoder/DecoderException.html#DecoderException(java.lang.String,%20java.lang.Throwable))(java.lang.String msg, java.lang.Throwable t) |

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| **Method Summary** | |
| int | [**getErrorCode**](http://docs.google.com/javazoom/jl/decoder/DecoderException.html#getErrorCode())() |
| static java.lang.String | [**getErrorString**](http://docs.google.com/javazoom/jl/decoder/DecoderException.html#getErrorString(int))(int errorcode) |

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| **Methods inherited from class javazoom.jl.decoder.**[**JavaLayerException**](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html) |
| [getException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html#getException()), [printStackTrace](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html#printStackTrace()), [printStackTrace](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html#printStackTrace(java.io.PrintStream)) |

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| **Methods inherited from class java.lang.Throwable** |
| fillInStackTrace, getCause, getLocalizedMessage, getMessage, getStackTrace, initCause, printStackTrace, setStackTrace, toString |

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| **Methods inherited from class java.lang.Object** |
| clone, equals, finalize, getClass, hashCode, notify, notifyAll, wait, wait, wait |

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| **Constructor Detail** |

### DecoderException

public **DecoderException**(java.lang.String msg,  
 java.lang.Throwable t)

### DecoderException

public **DecoderException**(int errorcode,  
 java.lang.Throwable t)

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| **Method Detail** |

### getErrorCode

public int **getErrorCode**()

### getErrorString

public static java.lang.String **getErrorString**(int errorcode)

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| |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-all.html) | [**Help**](http://docs.google.com/help-doc.html) | | |  |
| [**PREV CLASS**](http://docs.google.com/javazoom/jl/decoder/DecoderErrors.html)   [**NEXT CLASS**](http://docs.google.com/javazoom/jl/decoder/Equalizer.html) | [**FRAMES**](http://docs.google.com/index.html?javazoom/jl/decoder/DecoderException.html)    [**NO FRAMES**](http://docs.google.com/DecoderException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
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