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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/player/JavaSoundAudioDeviceFactory.html)   [**NEXT CLASS**](http://docs.google.com/javazoom/jl/player/NullAudioDevice.html) | [**FRAMES**](http://docs.google.com/index.html?javazoom/jl/player/jlp.html)    [**NO FRAMES**](http://docs.google.com/jlp.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javazoom.jl.player**

Class jlp

java.lang.Object  
 **javazoom.jl.player.jlp**

public class **jlp**extends java.lang.Object

The jlp class implements a simple command-line player for MPEG audio files.

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| **Constructor Summary** | |
| [**jlp**](http://docs.google.com/javazoom/jl/player/jlp.html#jlp(java.lang.String))(java.lang.String filename) |

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| **Method Summary** | |
| static [jlp](http://docs.google.com/javazoom/jl/player/jlp.html) | [**createInstance**](http://docs.google.com/javazoom/jl/player/jlp.html#createInstance(java.lang.String%5B%5D))(java.lang.String[] args) |
| protected  [AudioDevice](http://docs.google.com/javazoom/jl/player/AudioDevice.html) | [**getAudioDevice**](http://docs.google.com/javazoom/jl/player/jlp.html#getAudioDevice())() |
| protected  java.io.InputStream | [**getInputStream**](http://docs.google.com/javazoom/jl/player/jlp.html#getInputStream())()            Playing file from FileInputStream. |
| protected  java.io.InputStream | [**getURLInputStream**](http://docs.google.com/javazoom/jl/player/jlp.html#getURLInputStream())()            Playing file from URL (Streaming). |
| protected  void | [**init**](http://docs.google.com/javazoom/jl/player/jlp.html#init(java.lang.String))(java.lang.String filename) |
| static void | [**main**](http://docs.google.com/javazoom/jl/player/jlp.html#main(java.lang.String%5B%5D))(java.lang.String[] args) |
| protected  boolean | [**parseArgs**](http://docs.google.com/javazoom/jl/player/jlp.html#parseArgs(java.lang.String%5B%5D))(java.lang.String[] args) |
| void | [**play**](http://docs.google.com/javazoom/jl/player/jlp.html#play())() |
| void | [**showUsage**](http://docs.google.com/javazoom/jl/player/jlp.html#showUsage())() |

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

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| **Constructor Detail** |

### jlp

public **jlp**(java.lang.String filename)

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| **Method Detail** |

### main

public static void **main**(java.lang.String[] args)

### createInstance

public static [jlp](http://docs.google.com/javazoom/jl/player/jlp.html) **createInstance**(java.lang.String[] args)

### init

protected void **init**(java.lang.String filename)

### parseArgs

protected boolean **parseArgs**(java.lang.String[] args)

### showUsage

public void **showUsage**()

### play

public void **play**()  
 throws [JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)

**Throws:** [JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)

### getURLInputStream

protected java.io.InputStream **getURLInputStream**()  
 throws java.lang.Exception

Playing file from URL (Streaming).

**Throws:** java.lang.Exception

### getInputStream

protected java.io.InputStream **getInputStream**()  
 throws java.io.IOException

Playing file from FileInputStream.

**Throws:** java.io.IOException

### getAudioDevice

protected [AudioDevice](http://docs.google.com/javazoom/jl/player/AudioDevice.html) **getAudioDevice**()  
 throws [JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)

**Throws:** [JavaLayerException](http://docs.google.com/javazoom/jl/decoder/JavaLayerException.html)

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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) | | |  |
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