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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/Header.html)   [**NEXT CLASS**](http://docs.google.com/javazoom/jl/decoder/JavaLayerError.html) | [**FRAMES**](http://docs.google.com/index.html?javazoom/jl/decoder/InputStreamSource.html)    [**NO FRAMES**](http://docs.google.com/InputStreamSource.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#tyjcwt) | [METHOD](#3dy6vkm) | DETAIL: FIELD | [CONSTR](#4d34og8) | [METHOD](#17dp8vu) |

## **javazoom.jl.decoder**

Class InputStreamSource

java.lang.Object  
 **javazoom.jl.decoder.InputStreamSource**

**All Implemented Interfaces:** [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

public class **InputStreamSource**extends java.lang.Objectimplements [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

*Work In Progress.* An instance of InputStreamSource implements a Source that provides data from an InputStream . Seeking functionality is not supported.

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| **Field Summary** | |

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| **Fields inherited from interface javazoom.jl.decoder.**[**Source**](http://docs.google.com/javazoom/jl/decoder/Source.html) |
| [LENGTH\_UNKNOWN](http://docs.google.com/javazoom/jl/decoder/Source.html#LENGTH_UNKNOWN) |

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| **Constructor Summary** | |
| [**InputStreamSource**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#InputStreamSource(java.io.InputStream))(java.io.InputStream in) |

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| **Method Summary** | |
| boolean | [**isSeekable**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#isSeekable())() |
| long | [**length**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#length())() |
| int | [**read**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#read(byte%5B%5D,%20int,%20int))(byte[] b, int offs, int len) |
| long | [**seek**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#seek(long))(long to) |
| long | [**tell**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#tell())() |
| boolean | [**willReadBlock**](http://docs.google.com/javazoom/jl/decoder/InputStreamSource.html#willReadBlock())() |

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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** |

### InputStreamSource

public **InputStreamSource**(java.io.InputStream in)

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| **Method Detail** |

### read

public int **read**(byte[] b,  
 int offs,  
 int len)  
 throws java.io.IOException

**Specified by:**[read](http://docs.google.com/javazoom/jl/decoder/Source.html#read(byte%5B%5D,%20int,%20int)) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.html) **Throws:** java.io.IOException

### willReadBlock

public boolean **willReadBlock**()

**Specified by:**[willReadBlock](http://docs.google.com/javazoom/jl/decoder/Source.html#willReadBlock()) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

### isSeekable

public boolean **isSeekable**()

**Specified by:**[isSeekable](http://docs.google.com/javazoom/jl/decoder/Source.html#isSeekable()) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

### tell

public long **tell**()

**Specified by:**[tell](http://docs.google.com/javazoom/jl/decoder/Source.html#tell()) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

### seek

public long **seek**(long to)

**Specified by:**[seek](http://docs.google.com/javazoom/jl/decoder/Source.html#seek(long)) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.html)

### length

public long **length**()

**Specified by:**[length](http://docs.google.com/javazoom/jl/decoder/Source.html#length()) in interface [Source](http://docs.google.com/javazoom/jl/decoder/Source.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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