| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/URIException.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/print/StreamPrintServiceFactory.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/print/URIException.html)    [**NO FRAMES**](http://docs.google.com/URIException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | [FIELD](#3znysh7) | CONSTR | [METHOD](#2et92p0) | DETAIL: [FIELD](#tyjcwt) | CONSTR | [METHOD](#2s8eyo1) |

## **javax.print**

Interface URIException

public interface **URIException**

Interface URIException is a mixin interface which a subclass of [PrintException](http://docs.google.com/javax/print/PrintException.html) can implement to report an error condition involving a URI address. The Print Service API does not define any print exception classes that implement interface URIException, that being left to the Print Service implementor's discretion.

| **Field Summary** | |
| --- | --- |
| static int | [**URIInaccessible**](http://docs.google.com/javax/print/URIException.html#URIInaccessible)            Indicates that the printer cannot access the URI address. |
| static int | [**URIOtherProblem**](http://docs.google.com/javax/print/URIException.html#URIOtherProblem)            Indicates any kind of problem not specifically identified by the other reasons. |
| static int | [**URISchemeNotSupported**](http://docs.google.com/javax/print/URIException.html#URISchemeNotSupported)            Indicates that the printer does not support the URI scheme ("http", "ftp", etc.) in the URI address. |

| **Method Summary** | |
| --- | --- |
| int | [**getReason**](http://docs.google.com/javax/print/URIException.html#getReason())()            Return the reason for the event. |
| [URI](http://docs.google.com/java/net/URI.html) | [**getUnsupportedURI**](http://docs.google.com/javax/print/URIException.html#getUnsupportedURI())()            Return the URI. |

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

### URIInaccessible

static final int **URIInaccessible**

Indicates that the printer cannot access the URI address. For example, the printer might report this error if it goes to get the print data and cannot even establish a connection to the URI address.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#javax.print.URIException.URIInaccessible)

### URISchemeNotSupported

static final int **URISchemeNotSupported**

Indicates that the printer does not support the URI scheme ("http", "ftp", etc.) in the URI address.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#javax.print.URIException.URISchemeNotSupported)

### URIOtherProblem

static final int **URIOtherProblem**

Indicates any kind of problem not specifically identified by the other reasons.

**See Also:**[Constant Field Values](http://docs.google.com/constant-values.html#javax.print.URIException.URIOtherProblem)

| **Method Detail** |
| --- |

### getUnsupportedURI

[URI](http://docs.google.com/java/net/URI.html) **getUnsupportedURI**()

Return the URI.

**Returns:**the URI that is the cause of this exception.

### getReason

int **getReason**()

Return the reason for the event.

**Returns:**one of the predefined reasons enumerated in this interface.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/URIException.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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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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