| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/URISyntaxException.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/net//class-useURISyntaxException.html)    [**NO FRAMES**](http://docs.google.com/URISyntaxException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.net.URISyntaxException**

| Packages that use [URISyntaxException](http://docs.google.com/java/net/URISyntaxException.html) | |
| --- | --- |
| [**java.net**](#3znysh7) | Provides the classes for implementing networking applications. |

| Uses of [URISyntaxException](http://docs.google.com/java/net/URISyntaxException.html) in [java.net](http://docs.google.com/java/net/package-summary.html) | |
| --- | --- |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that throw [URISyntaxException](http://docs.google.com/java/net/URISyntaxException.html) | |
| --- | --- |
| [URI](http://docs.google.com/java/net/URI.html) | **URI.**[**parseServerAuthority**](http://docs.google.com/java/net/URI.html#parseServerAuthority())()            Attempts to parse this URI's authority component, if defined, into user-information, host, and port components. |
| [URI](http://docs.google.com/java/net/URI.html) | **URL.**[**toURI**](http://docs.google.com/java/net/URL.html#toURI())()            Returns a [URI](http://docs.google.com/java/net/URI.html) equivalent to this URL. |

| Constructors in [java.net](http://docs.google.com/java/net/package-summary.html) that throw [URISyntaxException](http://docs.google.com/java/net/URISyntaxException.html) | |
| --- | --- |
| [**URI**](http://docs.google.com/java/net/URI.html#URI(java.lang.String))([String](http://docs.google.com/java/lang/String.html) str)            Constructs a URI by parsing the given string. |
| [**URI**](http://docs.google.com/java/net/URI.html#URI(java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) scheme, [String](http://docs.google.com/java/lang/String.html) ssp, [String](http://docs.google.com/java/lang/String.html) fragment)            Constructs a URI from the given components. |
| [**URI**](http://docs.google.com/java/net/URI.html#URI(java.lang.String,%20java.lang.String,%20java.lang.String,%20int,%20java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) scheme, [String](http://docs.google.com/java/lang/String.html) userInfo, [String](http://docs.google.com/java/lang/String.html) host, int port, [String](http://docs.google.com/java/lang/String.html) path, [String](http://docs.google.com/java/lang/String.html) query, [String](http://docs.google.com/java/lang/String.html) fragment)            Constructs a hierarchical URI from the given components. |
| [**URI**](http://docs.google.com/java/net/URI.html#URI(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) scheme, [String](http://docs.google.com/java/lang/String.html) host, [String](http://docs.google.com/java/lang/String.html) path, [String](http://docs.google.com/java/lang/String.html) fragment)            Constructs a hierarchical URI from the given components. |
| [**URI**](http://docs.google.com/java/net/URI.html#URI(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) scheme, [String](http://docs.google.com/java/lang/String.html) authority, [String](http://docs.google.com/java/lang/String.html) path, [String](http://docs.google.com/java/lang/String.html) query, [String](http://docs.google.com/java/lang/String.html) fragment)            Constructs a hierarchical URI from the given components. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/URISyntaxException.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/net//class-useURISyntaxException.html)    [**NO FRAMES**](http://docs.google.com/URISyntaxException.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[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).