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

## **javax.xml.transform**

Interface URIResolver

public interface **URIResolver**

An object that implements this interface that can be called by the processor to turn a URI used in document(), xsl:import, or xsl:include into a Source object.

| **Method Summary** | |
| --- | --- |
| [Source](http://docs.google.com/javax/xml/transform/Source.html) | [**resolve**](http://docs.google.com/javax/xml/transform/URIResolver.html#resolve(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) href, [String](http://docs.google.com/java/lang/String.html) base)            Called by the processor when it encounters an xsl:include, xsl:import, or document() function. |

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

### resolve

[Source](http://docs.google.com/javax/xml/transform/Source.html) **resolve**([String](http://docs.google.com/java/lang/String.html) href,  
 [String](http://docs.google.com/java/lang/String.html) base)  
 throws [TransformerException](http://docs.google.com/javax/xml/transform/TransformerException.html)

Called by the processor when it encounters an xsl:include, xsl:import, or document() function.

**Parameters:**href - An href attribute, which may be relative or absolute.base - The base URI against which the first argument will be made absolute if the absolute URI is required. **Returns:**A Source object, or null if the href cannot be resolved, and the processor should try to resolve the URI itself. **Throws:** [TransformerException](http://docs.google.com/javax/xml/transform/TransformerException.html) - if an error occurs when trying to resolve the URI.

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

[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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