| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/xml/sax/InputSource.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*** |
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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?org/xml/sax//class-useInputSource.html)    [**NO FRAMES**](http://docs.google.com/InputSource.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**org.xml.sax.InputSource**

| Packages that use [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| [**javax.xml.bind**](#3znysh7) | Provides a runtime binding framework for client applications including unmarshalling, marshalling, and validation capabilities. |
| [**javax.xml.bind.helpers**](#2et92p0) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**javax.xml.parsers**](#tyjcwt) | Provides classes allowing the processing of XML documents. |
| [**javax.xml.transform.sax**](#3dy6vkm) | This package implements SAX2-specific transformation APIs. |
| [**javax.xml.xpath**](#1t3h5sf) | This package provides an *object-model neutral* API for the evaluation of XPath expressions and access to the evaluation environment. |
| [**org.xml.sax**](#4d34og8) | This package provides the core SAX APIs. |
| [**org.xml.sax.ext**](#2s8eyo1) | This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support. |
| [**org.xml.sax.helpers**](#17dp8vu) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
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| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
| --- | --- |
| [Object](http://docs.google.com/java/lang/Object.html) | **Unmarshaller.**[**unmarshal**](http://docs.google.com/javax/xml/bind/Unmarshaller.html#unmarshal(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source)            Unmarshal XML data from the specified SAX InputSource and return the resulting content tree. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
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| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
| --- | --- |
| [Object](http://docs.google.com/java/lang/Object.html) | **AbstractUnmarshallerImpl.**[**unmarshal**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#unmarshal(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source) |
| protected abstract  [Object](http://docs.google.com/java/lang/Object.html) | **AbstractUnmarshallerImpl.**[**unmarshal**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#unmarshal(org.xml.sax.XMLReader,%20org.xml.sax.InputSource))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) reader, [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source)            Unmarshals an object by using the specified XMLReader and the InputSource. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) | |
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| Methods in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| abstract  [Document](http://docs.google.com/org/w3c/dom/Document.html) | **DocumentBuilder.**[**parse**](http://docs.google.com/javax/xml/parsers/DocumentBuilder.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) is)            Parse the content of the given input source as an XML document and return a new DOM [Document](http://docs.google.com/org/w3c/dom/Document.html) object. |
| void | **SAXParser.**[**parse**](http://docs.google.com/javax/xml/parsers/SAXParser.html#parse(org.xml.sax.InputSource,%20org.xml.sax.helpers.DefaultHandler))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) is, [DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) dh)            Parse the content given [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) as XML using the specified [DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html). |
| void | **SAXParser.**[**parse**](http://docs.google.com/javax/xml/parsers/SAXParser.html#parse(org.xml.sax.InputSource,%20org.xml.sax.HandlerBase))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) is, [HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html) hb)            Parse the content given [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) as XML using the specified [HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html). |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) | |
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| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) that return [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
| --- | --- |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **SAXSource.**[**getInputSource**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#getInputSource())()            Get the SAX InputSource to be used for the Source. |
| static [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **SAXSource.**[**sourceToInputSource**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#sourceToInputSource(javax.xml.transform.Source))([Source](http://docs.google.com/javax/xml/transform/Source.html) source)            Attempt to obtain a SAX InputSource object from a Source object. |

| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| void | **SAXSource.**[**setInputSource**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#setInputSource(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) inputSource)            Set the SAX InputSource to be used for the Source. |

| Constructors in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| [**SAXSource**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#SAXSource(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) inputSource)            Create a SAXSource, using a SAX InputSource. |
| [**SAXSource**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#SAXSource(org.xml.sax.XMLReader,%20org.xml.sax.InputSource))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) reader, [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) inputSource)            Create a SAXSource, using an [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) and a SAX InputSource. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [javax.xml.xpath](http://docs.google.com/javax/xml/xpath/package-summary.html) | |
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| Methods in [javax.xml.xpath](http://docs.google.com/javax/xml/xpath/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
| --- | --- |
| [String](http://docs.google.com/java/lang/String.html) | **XPathExpression.**[**evaluate**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source)            Evaluate the compiled XPath expression in the context of the specified InputSource and return the result as a String. |
| [Object](http://docs.google.com/java/lang/Object.html) | **XPathExpression.**[**evaluate**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(org.xml.sax.InputSource,%20javax.xml.namespace.QName))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source, [QName](http://docs.google.com/javax/xml/namespace/QName.html) returnType)            Evaluate the compiled XPath expression in the context of the specified InputSource and return the result as the specified type. |
| [String](http://docs.google.com/java/lang/String.html) | **XPath.**[**evaluate**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20org.xml.sax.InputSource))([String](http://docs.google.com/java/lang/String.html) expression, [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source)            Evaluate an XPath expression in the context of the specified InputSource and return the result as a String. |
| [Object](http://docs.google.com/java/lang/Object.html) | **XPath.**[**evaluate**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20org.xml.sax.InputSource,%20javax.xml.namespace.QName))([String](http://docs.google.com/java/lang/String.html) expression, [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source, [QName](http://docs.google.com/javax/xml/namespace/QName.html) returnType)            Evaluate an XPath expression in the context of the specified InputSource and return the result as the specified type. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) | |
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| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) that return [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **HandlerBase.**[**resolveEntity**](http://docs.google.com/org/xml/sax/HandlerBase.html#resolveEntity(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) systemId)  **Deprecated.** Resolve an external entity. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **EntityResolver.**[**resolveEntity**](http://docs.google.com/org/xml/sax/EntityResolver.html#resolveEntity(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) systemId)            Allow the application to resolve external entities. |

| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
| --- | --- |
| void | **XMLReader.**[**parse**](http://docs.google.com/org/xml/sax/XMLReader.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) input)            Parse an XML document. |
| void | **Parser.**[**parse**](http://docs.google.com/org/xml/sax/Parser.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) source)  **Deprecated.** Parse an XML document. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) | |
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| Methods in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) that return [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **EntityResolver2.**[**getExternalSubset**](http://docs.google.com/org/xml/sax/ext/EntityResolver2.html#getExternalSubset(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) baseURI)            Allows applications to provide an external subset for documents that don't explicitly define one. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **DefaultHandler2.**[**getExternalSubset**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#getExternalSubset(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) baseURI)            Tells the parser that if no external subset has been declared in the document text, none should be used. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **DefaultHandler2.**[**resolveEntity**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#resolveEntity(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) systemId)            Invokes [EntityResolver2.resolveEntity()](http://docs.google.com/org/xml/sax/ext/EntityResolver2.html#resolveEntity(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String)) with null entity name and base URI. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **EntityResolver2.**[**resolveEntity**](http://docs.google.com/org/xml/sax/ext/EntityResolver2.html#resolveEntity(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) baseURI, [String](http://docs.google.com/java/lang/String.html) systemId)            Allows applications to map references to external entities into input sources, or tell the parser it should use conventional URI resolution. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **DefaultHandler2.**[**resolveEntity**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#resolveEntity(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) baseURI, [String](http://docs.google.com/java/lang/String.html) systemId)            Tells the parser to resolve the systemId against the baseURI and read the entity text from that resulting absolute URI. |

| Uses of [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) | |
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| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) that return [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **XMLFilterImpl.**[**resolveEntity**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#resolveEntity(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) systemId)            Filter an external entity resolution. |
| [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | **DefaultHandler.**[**resolveEntity**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#resolveEntity(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) publicId, [String](http://docs.google.com/java/lang/String.html) systemId)            Resolve an external entity. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [InputSource](http://docs.google.com/org/xml/sax/InputSource.html) | |
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| void | **XMLReaderAdapter.**[**parse**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) input)            Parse the document. |
| void | **ParserAdapter.**[**parse**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) input)            Parse an XML document. |
| void | **XMLFilterImpl.**[**parse**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#parse(org.xml.sax.InputSource))([InputSource](http://docs.google.com/org/xml/sax/InputSource.html) input)            Parse a document. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/xml/sax/InputSource.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?org/xml/sax//class-useInputSource.html)    [**NO FRAMES**](http://docs.google.com/InputSource.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.

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