| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**org.xml.sax**

| Packages that use [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) | |
| --- | --- |
| [**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.validation**](#1t3h5sf) | This package provides an API for validation of XML documents. |
| [**javax.xml.xpath**](#4d34og8) | This package provides an *object-model neutral* API for the evaluation of XPath expressions and access to the evaluation environment. |
| [**org.xml.sax**](#2s8eyo1) | This package provides the core SAX APIs. |
| [**org.xml.sax.ext**](#17dp8vu) | This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support. |
| [**org.xml.sax.helpers**](#3rdcrjn) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
| --- | --- |
| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#javax.xml.bind)            Receive notification of the logical content of a document. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#javax.xml.bind)            A single input source for an XML entity. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
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| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#javax.xml.bind.helpers)            Receive notification of the logical content of a document. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#javax.xml.bind.helpers)            A single input source for an XML entity. |
| [**Locator**](http://docs.google.com/org/xml/sax/class-use/Locator.html#javax.xml.bind.helpers)            Interface for associating a SAX event with a document location. |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#javax.xml.bind.helpers)            Encapsulate a general SAX error or warning. |
| [**SAXParseException**](http://docs.google.com/org/xml/sax/class-use/SAXParseException.html#javax.xml.bind.helpers)            Encapsulate an XML parse error or warning. |
| [**XMLReader**](http://docs.google.com/org/xml/sax/class-use/XMLReader.html#javax.xml.bind.helpers)            Interface for reading an XML document using callbacks. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) | |
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| [**EntityResolver**](http://docs.google.com/org/xml/sax/class-use/EntityResolver.html#javax.xml.parsers)            Basic interface for resolving entities. |
| [**ErrorHandler**](http://docs.google.com/org/xml/sax/class-use/ErrorHandler.html#javax.xml.parsers)            Basic interface for SAX error handlers. |
| [**HandlerBase**](http://docs.google.com/org/xml/sax/class-use/HandlerBase.html#javax.xml.parsers)  **Deprecated.** *This class works with the deprecated* [*DocumentHandler*](http://docs.google.com/org/xml/sax/DocumentHandler.html) *interface. It has been replaced by the SAX2* [*DefaultHandler*](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) *class.* |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#javax.xml.parsers)            A single input source for an XML entity. |
| [**Parser**](http://docs.google.com/org/xml/sax/class-use/Parser.html#javax.xml.parsers)  **Deprecated.** *This interface has been replaced by the SAX2* [*XMLReader*](http://docs.google.com/org/xml/sax/XMLReader.html) *interface, which includes Namespace support.* |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#javax.xml.parsers)            Encapsulate a general SAX error or warning. |
| [**SAXNotRecognizedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotRecognizedException.html#javax.xml.parsers)            Exception class for an unrecognized identifier. |
| [**SAXNotSupportedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotSupportedException.html#javax.xml.parsers)            Exception class for an unsupported operation. |
| [**XMLReader**](http://docs.google.com/org/xml/sax/class-use/XMLReader.html#javax.xml.parsers)            Interface for reading an XML document using callbacks. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) | |
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| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#javax.xml.transform.sax)            Receive notification of the logical content of a document. |
| [**DTDHandler**](http://docs.google.com/org/xml/sax/class-use/DTDHandler.html#javax.xml.transform.sax)            Receive notification of basic DTD-related events. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#javax.xml.transform.sax)            A single input source for an XML entity. |
| [**XMLFilter**](http://docs.google.com/org/xml/sax/class-use/XMLFilter.html#javax.xml.transform.sax)            Interface for an XML filter. |
| [**XMLReader**](http://docs.google.com/org/xml/sax/class-use/XMLReader.html#javax.xml.transform.sax)            Interface for reading an XML document using callbacks. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) | |
| --- | --- |
| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#javax.xml.validation)            Receive notification of the logical content of a document. |
| [**ErrorHandler**](http://docs.google.com/org/xml/sax/class-use/ErrorHandler.html#javax.xml.validation)            Basic interface for SAX error handlers. |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#javax.xml.validation)            Encapsulate a general SAX error or warning. |
| [**SAXNotRecognizedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotRecognizedException.html#javax.xml.validation)            Exception class for an unrecognized identifier. |
| [**SAXNotSupportedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotSupportedException.html#javax.xml.validation)            Exception class for an unsupported operation. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [javax.xml.xpath](http://docs.google.com/javax/xml/xpath/package-summary.html) | |
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| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#javax.xml.xpath)            A single input source for an XML entity. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) | |
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| [**AttributeList**](http://docs.google.com/org/xml/sax/class-use/AttributeList.html#org.xml.sax)  **Deprecated.** *This interface has been replaced by the SAX2* [*Attributes*](http://docs.google.com/org/xml/sax/Attributes.html) *interface, which includes Namespace support.* |
| [**Attributes**](http://docs.google.com/org/xml/sax/class-use/Attributes.html#org.xml.sax)            Interface for a list of XML attributes. |
| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#org.xml.sax)            Receive notification of the logical content of a document. |
| [**DocumentHandler**](http://docs.google.com/org/xml/sax/class-use/DocumentHandler.html#org.xml.sax)  **Deprecated.** *This interface has been replaced by the SAX2* [*ContentHandler*](http://docs.google.com/org/xml/sax/ContentHandler.html) *interface, which includes Namespace support.* |
| [**DTDHandler**](http://docs.google.com/org/xml/sax/class-use/DTDHandler.html#org.xml.sax)            Receive notification of basic DTD-related events. |
| [**EntityResolver**](http://docs.google.com/org/xml/sax/class-use/EntityResolver.html#org.xml.sax)            Basic interface for resolving entities. |
| [**ErrorHandler**](http://docs.google.com/org/xml/sax/class-use/ErrorHandler.html#org.xml.sax)            Basic interface for SAX error handlers. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#org.xml.sax)            A single input source for an XML entity. |
| [**Locator**](http://docs.google.com/org/xml/sax/class-use/Locator.html#org.xml.sax)            Interface for associating a SAX event with a document location. |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#org.xml.sax)            Encapsulate a general SAX error or warning. |
| [**SAXNotRecognizedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotRecognizedException.html#org.xml.sax)            Exception class for an unrecognized identifier. |
| [**SAXNotSupportedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotSupportedException.html#org.xml.sax)            Exception class for an unsupported operation. |
| [**SAXParseException**](http://docs.google.com/org/xml/sax/class-use/SAXParseException.html#org.xml.sax)            Encapsulate an XML parse error or warning. |
| [**XMLReader**](http://docs.google.com/org/xml/sax/class-use/XMLReader.html#org.xml.sax)            Interface for reading an XML document using callbacks. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) | |
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| [**Attributes**](http://docs.google.com/org/xml/sax/class-use/Attributes.html#org.xml.sax.ext)            Interface for a list of XML attributes. |
| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#org.xml.sax.ext)            Receive notification of the logical content of a document. |
| [**DTDHandler**](http://docs.google.com/org/xml/sax/class-use/DTDHandler.html#org.xml.sax.ext)            Receive notification of basic DTD-related events. |
| [**EntityResolver**](http://docs.google.com/org/xml/sax/class-use/EntityResolver.html#org.xml.sax.ext)            Basic interface for resolving entities. |
| [**ErrorHandler**](http://docs.google.com/org/xml/sax/class-use/ErrorHandler.html#org.xml.sax.ext)            Basic interface for SAX error handlers. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#org.xml.sax.ext)            A single input source for an XML entity. |
| [**Locator**](http://docs.google.com/org/xml/sax/class-use/Locator.html#org.xml.sax.ext)            Interface for associating a SAX event with a document location. |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#org.xml.sax.ext)            Encapsulate a general SAX error or warning. |

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) used by [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) | |
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| [**AttributeList**](http://docs.google.com/org/xml/sax/class-use/AttributeList.html#org.xml.sax.helpers)  **Deprecated.** *This interface has been replaced by the SAX2* [*Attributes*](http://docs.google.com/org/xml/sax/Attributes.html) *interface, which includes Namespace support.* |
| [**Attributes**](http://docs.google.com/org/xml/sax/class-use/Attributes.html#org.xml.sax.helpers)            Interface for a list of XML attributes. |
| [**ContentHandler**](http://docs.google.com/org/xml/sax/class-use/ContentHandler.html#org.xml.sax.helpers)            Receive notification of the logical content of a document. |
| [**DocumentHandler**](http://docs.google.com/org/xml/sax/class-use/DocumentHandler.html#org.xml.sax.helpers)  **Deprecated.** *This interface has been replaced by the SAX2* [*ContentHandler*](http://docs.google.com/org/xml/sax/ContentHandler.html) *interface, which includes Namespace support.* |
| [**DTDHandler**](http://docs.google.com/org/xml/sax/class-use/DTDHandler.html#org.xml.sax.helpers)            Receive notification of basic DTD-related events. |
| [**EntityResolver**](http://docs.google.com/org/xml/sax/class-use/EntityResolver.html#org.xml.sax.helpers)            Basic interface for resolving entities. |
| [**ErrorHandler**](http://docs.google.com/org/xml/sax/class-use/ErrorHandler.html#org.xml.sax.helpers)            Basic interface for SAX error handlers. |
| [**InputSource**](http://docs.google.com/org/xml/sax/class-use/InputSource.html#org.xml.sax.helpers)            A single input source for an XML entity. |
| [**Locator**](http://docs.google.com/org/xml/sax/class-use/Locator.html#org.xml.sax.helpers)            Interface for associating a SAX event with a document location. |
| [**Parser**](http://docs.google.com/org/xml/sax/class-use/Parser.html#org.xml.sax.helpers)  **Deprecated.** *This interface has been replaced by the SAX2* [*XMLReader*](http://docs.google.com/org/xml/sax/XMLReader.html) *interface, which includes Namespace support.* |
| [**SAXException**](http://docs.google.com/org/xml/sax/class-use/SAXException.html#org.xml.sax.helpers)            Encapsulate a general SAX error or warning. |
| [**SAXNotRecognizedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotRecognizedException.html#org.xml.sax.helpers)            Exception class for an unrecognized identifier. |
| [**SAXNotSupportedException**](http://docs.google.com/org/xml/sax/class-use/SAXNotSupportedException.html#org.xml.sax.helpers)            Exception class for an unsupported operation. |
| [**SAXParseException**](http://docs.google.com/org/xml/sax/class-use/SAXParseException.html#org.xml.sax.helpers)            Encapsulate an XML parse error or warning. |
| [**XMLFilter**](http://docs.google.com/org/xml/sax/class-use/XMLFilter.html#org.xml.sax.helpers)            Interface for an XML filter. |
| [**XMLReader**](http://docs.google.com/org/xml/sax/class-use/XMLReader.html#org.xml.sax.helpers)            Interface for reading an XML document using callbacks. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.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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