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

**Uses of Interface**

**org.xml.sax.XMLReader**

| Packages that use [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| [**javax.xml.bind.helpers**](#3znysh7) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**javax.xml.parsers**](#2et92p0) | Provides classes allowing the processing of XML documents. |
| [**javax.xml.transform.sax**](#tyjcwt) | This package implements SAX2-specific transformation APIs. |
| [**org.xml.sax**](#3dy6vkm) | This package provides the core SAX APIs. |
| [**org.xml.sax.helpers**](#1t3h5sf) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

| Uses of [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) that return [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| protected  [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **AbstractUnmarshallerImpl.**[**getXMLReader**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#getXMLReader())()            Obtains a configured XMLReader. |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) with parameters of type [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| 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 [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) that return [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| abstract  [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **SAXParser.**[**getXMLReader**](http://docs.google.com/javax/xml/parsers/SAXParser.html#getXMLReader())()            Returns the [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) that is encapsulated by the implementation of this class. |

| Uses of [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) that return [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **SAXSource.**[**getXMLReader**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#getXMLReader())()            Get the XMLReader to be used for the Source. |

| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) with parameters of type [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| void | **SAXSource.**[**setXMLReader**](http://docs.google.com/javax/xml/transform/sax/SAXSource.html#setXMLReader(org.xml.sax.XMLReader))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) reader)            Set the XMLReader 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 [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| [**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 [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) | |
| --- | --- |

| Subinterfaces of [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) | |
| --- | --- |
| interface | [**XMLFilter**](http://docs.google.com/org/xml/sax/XMLFilter.html)            Interface for an XML filter. |

| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) that return [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **XMLFilter.**[**getParent**](http://docs.google.com/org/xml/sax/XMLFilter.html#getParent())()            Get the parent reader. |

| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) with parameters of type [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| void | **XMLFilter.**[**setParent**](http://docs.google.com/org/xml/sax/XMLFilter.html#setParent(org.xml.sax.XMLReader))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) parent)            Set the parent reader. |

| Uses of [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) | |
| --- | --- |

| Classes in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) that implement [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| class | [**ParserAdapter**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html)            Adapt a SAX1 Parser as a SAX2 XMLReader. |
| class | [**XMLFilterImpl**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html)            Base class for deriving an XML filter. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) that return [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| static [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **XMLReaderFactory.**[**createXMLReader**](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html#createXMLReader())()            Attempt to create an XMLReader from system defaults. |
| static [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **XMLReaderFactory.**[**createXMLReader**](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html#createXMLReader(java.lang.String))([String](http://docs.google.com/java/lang/String.html) className)            Attempt to create an XML reader from a class name. |
| [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | **XMLFilterImpl.**[**getParent**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#getParent())()            Get the parent reader. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| void | **XMLFilterImpl.**[**setParent**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#setParent(org.xml.sax.XMLReader))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) parent)            Set the parent reader. |

| Constructors in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) | |
| --- | --- |
| [**XMLFilterImpl**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#XMLFilterImpl(org.xml.sax.XMLReader))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) parent)            Construct an XML filter with the specified parent. |
| [**XMLReaderAdapter**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#XMLReaderAdapter(org.xml.sax.XMLReader))([XMLReader](http://docs.google.com/org/xml/sax/XMLReader.html) xmlReader)            Create a new adapter. |

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