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

**Uses of Interface**

**org.xml.sax.ContentHandler**

| Packages that use [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.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.transform.sax**](#tyjcwt) | This package implements SAX2-specific transformation APIs. |
| [**javax.xml.validation**](#3dy6vkm) | This package provides an API for validation of XML documents. |
| [**org.xml.sax**](#1t3h5sf) | This package provides the core SAX APIs. |
| [**org.xml.sax.ext**](#4d34og8) | This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support. |
| [**org.xml.sax.helpers**](#2s8eyo1) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

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

| Subinterfaces of [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
| --- | --- |
| interface | [**UnmarshallerHandler**](http://docs.google.com/javax/xml/bind/UnmarshallerHandler.html)            Unmarshaller implemented as SAX ContentHandler. |

| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| void | **Marshaller.**[**marshal**](http://docs.google.com/javax/xml/bind/Marshaller.html#marshal(java.lang.Object,%20org.xml.sax.ContentHandler))([Object](http://docs.google.com/java/lang/Object.html) jaxbElement, [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Marshal the content tree rooted at jaxbElement into SAX2 events. |

| Uses of [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.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) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| void | **AbstractMarshallerImpl.**[**marshal**](http://docs.google.com/javax/xml/bind/helpers/AbstractMarshallerImpl.html#marshal(java.lang.Object,%20org.xml.sax.ContentHandler))([Object](http://docs.google.com/java/lang/Object.html) obj, [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler) |

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

| Subinterfaces of [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) | |
| --- | --- |
| interface | [**TemplatesHandler**](http://docs.google.com/javax/xml/transform/sax/TemplatesHandler.html)            A SAX ContentHandler that may be used to process SAX parse events (parsing transformation instructions) into a Templates object. |
| interface | [**TransformerHandler**](http://docs.google.com/javax/xml/transform/sax/TransformerHandler.html)            A TransformerHandler listens for SAX ContentHandler parse events and transforms them to a Result. |

| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) that return [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | **SAXResult.**[**getHandler**](http://docs.google.com/javax/xml/transform/sax/SAXResult.html#getHandler())()            Get the [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) that is the Result. |

| Methods in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| void | **SAXResult.**[**setHandler**](http://docs.google.com/javax/xml/transform/sax/SAXResult.html#setHandler(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Set the target to be a SAX2 [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html). |

| Constructors in [javax.xml.transform.sax](http://docs.google.com/javax/xml/transform/sax/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| [**SAXResult**](http://docs.google.com/javax/xml/transform/sax/SAXResult.html#SAXResult(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Create a SAXResult that targets a SAX2 [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html). |

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

| Classes in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) that implement [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| class | [**ValidatorHandler**](http://docs.google.com/javax/xml/validation/ValidatorHandler.html)            Streaming validator that works on SAX stream. |

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) that return [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| abstract  [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | **ValidatorHandler.**[**getContentHandler**](http://docs.google.com/javax/xml/validation/ValidatorHandler.html#getContentHandler())()            Gets the [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) which receives the augmented validation result. |

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| abstract  void | **ValidatorHandler.**[**setContentHandler**](http://docs.google.com/javax/xml/validation/ValidatorHandler.html#setContentHandler(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) receiver)            Sets the [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) which receives the augmented validation result. |

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

| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) that return [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | **XMLReader.**[**getContentHandler**](http://docs.google.com/org/xml/sax/XMLReader.html#getContentHandler())()            Return the current content handler. |

| Methods in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| void | **XMLReader.**[**setContentHandler**](http://docs.google.com/org/xml/sax/XMLReader.html#setContentHandler(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Allow an application to register a content event handler. |

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

| Classes in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) that implement [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| class | [**DefaultHandler2**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)            This class extends the SAX2 base handler class to support the SAX2 [LexicalHandler](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html), [DeclHandler](http://docs.google.com/org/xml/sax/ext/DeclHandler.html), and [EntityResolver2](http://docs.google.com/org/xml/sax/ext/EntityResolver2.html) extensions. |

| Uses of [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.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 [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| class | [**DefaultHandler**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html)            Default base class for SAX2 event handlers. |
| class | [**XMLFilterImpl**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html)            Base class for deriving an XML filter. |
| class | [**XMLReaderAdapter**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html)            Adapt a SAX2 XMLReader as a SAX1 Parser. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) that return [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | **ParserAdapter.**[**getContentHandler**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#getContentHandler())()            Return the current content handler. |
| [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | **XMLFilterImpl.**[**getContentHandler**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#getContentHandler())()            Get the content event handler. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) | |
| --- | --- |
| void | **ParserAdapter.**[**setContentHandler**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#setContentHandler(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Set the content handler. |
| void | **XMLFilterImpl.**[**setContentHandler**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#setContentHandler(org.xml.sax.ContentHandler))([ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) handler)            Set the content event handler. |

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