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

**Uses of Interface**

**org.xml.sax.ErrorHandler**

| Packages that use [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| [**javax.xml.parsers**](#3znysh7) | Provides classes allowing the processing of XML documents. |
| [**javax.xml.validation**](#2et92p0) | This package provides an API for validation of XML documents. |
| [**org.xml.sax**](#tyjcwt) | This package provides the core SAX APIs. |
| [**org.xml.sax.ext**](#3dy6vkm) | This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support. |
| [**org.xml.sax.helpers**](#1t3h5sf) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

| Uses of [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.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) with parameters of type [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| abstract  void | **DocumentBuilder.**[**setErrorHandler**](http://docs.google.com/javax/xml/parsers/DocumentBuilder.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) eh)            Specify the [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) to be used by the parser. |

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

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) that return [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| abstract  [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | **SchemaFactory.**[**getErrorHandler**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#getErrorHandler())()            Gets the current [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) set to this [SchemaFactory](http://docs.google.com/javax/xml/validation/SchemaFactory.html). |
| abstract  [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | **ValidatorHandler.**[**getErrorHandler**](http://docs.google.com/javax/xml/validation/ValidatorHandler.html#getErrorHandler())()            Gets the current [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) set to this [ValidatorHandler](http://docs.google.com/javax/xml/validation/ValidatorHandler.html). |
| abstract  [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | **Validator.**[**getErrorHandler**](http://docs.google.com/javax/xml/validation/Validator.html#getErrorHandler())()            Gets the current [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) set to this [Validator](http://docs.google.com/javax/xml/validation/Validator.html). |

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) with parameters of type [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| abstract  void | **SchemaFactory.**[**setErrorHandler**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) errorHandler)            Sets the [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) to receive errors encountered during the newSchema method invocation. |
| abstract  void | **ValidatorHandler.**[**setErrorHandler**](http://docs.google.com/javax/xml/validation/ValidatorHandler.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) errorHandler)            Sets the [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) to receive errors encountered during the validation. |
| abstract  void | **Validator.**[**setErrorHandler**](http://docs.google.com/javax/xml/validation/Validator.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) errorHandler)            Sets the [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) to receive errors encountered during the validate method invocation. |

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

| Classes in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) that implement [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| class | [**HandlerBase**](http://docs.google.com/org/xml/sax/HandlerBase.html)  **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.* |

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

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

| Uses of [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.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 [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.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 [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.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 [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.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. |

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

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) | |
| --- | --- |
| void | **XMLReaderAdapter.**[**setErrorHandler**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) handler)            Register the error event handler. |
| void | **ParserAdapter.**[**setErrorHandler**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) handler)            Set the error handler. |
| void | **XMLFilterImpl.**[**setErrorHandler**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#setErrorHandler(org.xml.sax.ErrorHandler))([ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) handler)            Set the error 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/ErrorHandler.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-useErrorHandler.html)    [**NO FRAMES**](http://docs.google.com/ErrorHandler.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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).