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

**Uses of Interface**

**org.xml.sax.Locator**

| Packages that use [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| [**javax.xml.bind.helpers**](#3znysh7) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**org.xml.sax**](#2et92p0) | This package provides the core SAX APIs. |
| [**org.xml.sax.ext**](#tyjcwt) | This package contains interfaces to SAX2 facilities that conformant SAX drivers won't necessarily support. |
| [**org.xml.sax.helpers**](#3dy6vkm) | This package contains "helper" classes, including support for bootstrapping SAX-based applications. |

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

| Constructors in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| [**ValidationEventLocatorImpl**](http://docs.google.com/javax/xml/bind/helpers/ValidationEventLocatorImpl.html#ValidationEventLocatorImpl(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) loc)            Constructs an object from an org.xml.sax.Locator. |

| Uses of [Locator](http://docs.google.com/org/xml/sax/Locator.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) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| void | **DocumentHandler.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/DocumentHandler.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)  **Deprecated.** Receive an object for locating the origin of SAX document events. |
| void | **HandlerBase.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/HandlerBase.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)  **Deprecated.** Receive a Locator object for document events. |
| void | **ContentHandler.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/ContentHandler.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Receive an object for locating the origin of SAX document events. |

| Constructors in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| [**SAXParseException**](http://docs.google.com/org/xml/sax/SAXParseException.html#SAXParseException(java.lang.String,%20org.xml.sax.Locator))([String](http://docs.google.com/java/lang/String.html) message, [Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Create a new SAXParseException from a message and a Locator. |
| [**SAXParseException**](http://docs.google.com/org/xml/sax/SAXParseException.html#SAXParseException(java.lang.String,%20org.xml.sax.Locator,%20java.lang.Exception))([String](http://docs.google.com/java/lang/String.html) message, [Locator](http://docs.google.com/org/xml/sax/Locator.html) locator, [Exception](http://docs.google.com/java/lang/Exception.html) e)            Wrap an existing exception in a SAXParseException. |

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

| Subinterfaces of [Locator](http://docs.google.com/org/xml/sax/Locator.html) in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) | |
| --- | --- |
| interface | [**Locator2**](http://docs.google.com/org/xml/sax/ext/Locator2.html)            SAX2 extension to augment the entity information provided though a [Locator](http://docs.google.com/org/xml/sax/Locator.html). |

| Classes in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) that implement [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| class | [**Locator2Impl**](http://docs.google.com/org/xml/sax/ext/Locator2Impl.html)            SAX2 extension helper for holding additional Entity information, implementing the [Locator2](http://docs.google.com/org/xml/sax/ext/Locator2.html) interface. |

| Constructors in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| [**Locator2Impl**](http://docs.google.com/org/xml/sax/ext/Locator2Impl.html#Locator2Impl(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Copy an existing Locator or Locator2 object. |

| Uses of [Locator](http://docs.google.com/org/xml/sax/Locator.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 [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| class | [**LocatorImpl**](http://docs.google.com/org/xml/sax/helpers/LocatorImpl.html)            Provide an optional convenience implementation of Locator. |

| Methods in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| void | **XMLReaderAdapter.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Set a document locator. |
| void | **ParserAdapter.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Adapter implementation method; do not call. |
| void | **XMLFilterImpl.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Filter a new document locator event. |
| void | **DefaultHandler.**[**setDocumentLocator**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#setDocumentLocator(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Receive a Locator object for document events. |

| Constructors in [org.xml.sax.helpers](http://docs.google.com/org/xml/sax/helpers/package-summary.html) with parameters of type [Locator](http://docs.google.com/org/xml/sax/Locator.html) | |
| --- | --- |
| [**LocatorImpl**](http://docs.google.com/org/xml/sax/helpers/LocatorImpl.html#LocatorImpl(org.xml.sax.Locator))([Locator](http://docs.google.com/org/xml/sax/Locator.html) locator)            Copy constructor. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/org/xml/sax/Locator.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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[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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