| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/stream/XMLStreamWriter.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?javax/xml/stream//class-useXMLStreamWriter.html)    [**NO FRAMES**](http://docs.google.com/XMLStreamWriter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.xml.stream.XMLStreamWriter**

| Packages that use [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.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.stream**](#tyjcwt) |  |
| [**javax.xml.transform.stax**](#3dy6vkm) | Provides for StAX-specific transformation APIs. |

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

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

| Uses of [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.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 [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | |
| --- | --- |
| void | **AbstractMarshallerImpl.**[**marshal**](http://docs.google.com/javax/xml/bind/helpers/AbstractMarshallerImpl.html#marshal(java.lang.Object,%20javax.xml.stream.XMLStreamWriter))([Object](http://docs.google.com/java/lang/Object.html) obj, [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) writer) |

| Uses of [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) in [javax.xml.stream](http://docs.google.com/javax/xml/stream/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.stream](http://docs.google.com/javax/xml/stream/package-summary.html) that return [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | |
| --- | --- |
| abstract  [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | **XMLOutputFactory.**[**createXMLStreamWriter**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.OutputStream))([OutputStream](http://docs.google.com/java/io/OutputStream.html) stream)            Create a new XMLStreamWriter that writes to a stream |
| abstract  [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | **XMLOutputFactory.**[**createXMLStreamWriter**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.OutputStream,%20java.lang.String))([OutputStream](http://docs.google.com/java/io/OutputStream.html) stream, [String](http://docs.google.com/java/lang/String.html) encoding)            Create a new XMLStreamWriter that writes to a stream |
| abstract  [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | **XMLOutputFactory.**[**createXMLStreamWriter**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(javax.xml.transform.Result))([Result](http://docs.google.com/javax/xml/transform/Result.html) result)            Create a new XMLStreamWriter that writes to a JAXP result. |
| abstract  [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | **XMLOutputFactory.**[**createXMLStreamWriter**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.Writer))([Writer](http://docs.google.com/java/io/Writer.html) stream)            Create a new XMLStreamWriter that writes to a writer |

| Uses of [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) in [javax.xml.transform.stax](http://docs.google.com/javax/xml/transform/stax/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.transform.stax](http://docs.google.com/javax/xml/transform/stax/package-summary.html) that return [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | |
| --- | --- |
| [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | **StAXResult.**[**getXMLStreamWriter**](http://docs.google.com/javax/xml/transform/stax/StAXResult.html#getXMLStreamWriter())()            Get the XMLStreamWriter used by this StAXResult. |

| Constructors in [javax.xml.transform.stax](http://docs.google.com/javax/xml/transform/stax/package-summary.html) with parameters of type [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) | |
| --- | --- |
| [**StAXResult**](http://docs.google.com/javax/xml/transform/stax/StAXResult.html#StAXResult(javax.xml.stream.XMLStreamWriter))([XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) xmlStreamWriter)            Creates a new instance of a StAXResult by supplying an [XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html). |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/stream/XMLStreamWriter.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?javax/xml/stream//class-useXMLStreamWriter.html)    [**NO FRAMES**](http://docs.google.com/XMLStreamWriter.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).