| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XMLReporter.html) | [**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 CLASS**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/stream/XMLResolver.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/stream/XMLReporter.html)    [**NO FRAMES**](http://docs.google.com/XMLReporter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.xml.stream**

Interface XMLReporter

public interface **XMLReporter**

This interface is used to report non-fatal errors. Only warnings should be echoed through this interface.

**Since:** 1.6

| **Method Summary** | |
| --- | --- |
| void | [**report**](http://docs.google.com/javax/xml/stream/XMLReporter.html#report(java.lang.String,%20java.lang.String,%20java.lang.Object,%20javax.xml.stream.Location))([String](http://docs.google.com/java/lang/String.html) message, [String](http://docs.google.com/java/lang/String.html) errorType, [Object](http://docs.google.com/java/lang/Object.html) relatedInformation, [Location](http://docs.google.com/javax/xml/stream/Location.html) location)            Report the desired message in an application specific format. |

| **Method Detail** |
| --- |

### report

void **report**([String](http://docs.google.com/java/lang/String.html) message,  
 [String](http://docs.google.com/java/lang/String.html) errorType,  
 [Object](http://docs.google.com/java/lang/Object.html) relatedInformation,  
 [Location](http://docs.google.com/javax/xml/stream/Location.html) location)  
 throws [XMLStreamException](http://docs.google.com/javax/xml/stream/XMLStreamException.html)

Report the desired message in an application specific format. Only warnings and non-fatal errors should be reported through this interface. Fatal errors should be thrown as XMLStreamException.

**Parameters:**message - the error messageerrorType - an implementation defined error typerelatedInformation - information related to the error, if availablelocation - the location of the error, if available **Throws:** [XMLStreamException](http://docs.google.com/javax/xml/stream/XMLStreamException.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XMLReporter.html) | [**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 CLASS**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/stream/XMLResolver.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/stream/XMLReporter.html)    [**NO FRAMES**](http://docs.google.com/XMLReporter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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