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

**Uses of Class**

**javax.xml.soap.MessageFactory**

| Packages that use [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | |
| --- | --- |
| [**javax.xml.soap**](#3znysh7) | Provides the API for creating and building SOAP messages. |
| [**javax.xml.ws.soap**](#2et92p0) | This package defines APIs specific to the SOAP binding. |

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

| Methods in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) that return [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | |
| --- | --- |
| static [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | **MessageFactory.**[**newInstance**](http://docs.google.com/javax/xml/soap/MessageFactory.html#newInstance())()            Creates a new MessageFactory object that is an instance of the default implementation (SOAP 1.1), This method uses the following ordered lookup procedure to determine the MessageFactory implementation class to load: Use the javax.xml.soap.MessageFactory system property. |
| static [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | **MessageFactory.**[**newInstance**](http://docs.google.com/javax/xml/soap/MessageFactory.html#newInstance(java.lang.String))([String](http://docs.google.com/java/lang/String.html) protocol)            Creates a new MessageFactory object that is an instance of the specified implementation. |
| protected abstract  [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | **SAAJMetaFactory.**[**newMessageFactory**](http://docs.google.com/javax/xml/soap/SAAJMetaFactory.html#newMessageFactory(java.lang.String))([String](http://docs.google.com/java/lang/String.html) protocol)            Creates a MessageFactory object for the given String protocol. |

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

| Methods in [javax.xml.ws.soap](http://docs.google.com/javax/xml/ws/soap/package-summary.html) that return [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | |
| --- | --- |
| [MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) | **SOAPBinding.**[**getMessageFactory**](http://docs.google.com/javax/xml/ws/soap/SOAPBinding.html#getMessageFactory())()            Gets the SAAJ MessageFactory instance used by this SOAP binding. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/soap/MessageFactory.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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