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

**Uses of Class**

**javax.xml.soap.SOAPMessage**

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

| Uses of [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.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 [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | |
| --- | --- |
| abstract  [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **SOAPConnection.**[**call**](http://docs.google.com/javax/xml/soap/SOAPConnection.html#call(javax.xml.soap.SOAPMessage,%20java.lang.Object))([SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) request, [Object](http://docs.google.com/java/lang/Object.html) to)            Sends the given message to the specified endpoint and blocks until it has returned the response. |
| abstract  [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **MessageFactory.**[**createMessage**](http://docs.google.com/javax/xml/soap/MessageFactory.html#createMessage())()            Creates a new SOAPMessage object with the default SOAPPart, SOAPEnvelope, SOAPBody, and SOAPHeader objects. |
| abstract  [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **MessageFactory.**[**createMessage**](http://docs.google.com/javax/xml/soap/MessageFactory.html#createMessage(javax.xml.soap.MimeHeaders,%20java.io.InputStream))([MimeHeaders](http://docs.google.com/javax/xml/soap/MimeHeaders.html) headers, [InputStream](http://docs.google.com/java/io/InputStream.html) in)            Internalizes the contents of the given InputStream object into a new SOAPMessage object and returns the SOAPMessage object. |
| [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **SOAPConnection.**[**get**](http://docs.google.com/javax/xml/soap/SOAPConnection.html#get(java.lang.Object))([Object](http://docs.google.com/java/lang/Object.html) to)            Gets a message from a specific endpoint and blocks until it receives, |

| Methods in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) with parameters of type [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | |
| --- | --- |
| abstract  [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **SOAPConnection.**[**call**](http://docs.google.com/javax/xml/soap/SOAPConnection.html#call(javax.xml.soap.SOAPMessage,%20java.lang.Object))([SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) request, [Object](http://docs.google.com/java/lang/Object.html) to)            Sends the given message to the specified endpoint and blocks until it has returned the response. |

| Constructors in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) with parameters of type [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | |
| --- | --- |
| [**SAAJResult**](http://docs.google.com/javax/xml/soap/SAAJResult.html#SAAJResult(javax.xml.soap.SOAPMessage))([SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) message)            Creates a SAAJResult that will write the results into the SOAPPart of the supplied SOAPMessage. |

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

| Methods in [javax.xml.ws.handler.soap](http://docs.google.com/javax/xml/ws/handler/soap/package-summary.html) that return [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | |
| --- | --- |
| [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | **SOAPMessageContext.**[**getMessage**](http://docs.google.com/javax/xml/ws/handler/soap/SOAPMessageContext.html#getMessage())()            Gets the SOAPMessage from this message context. |

| Methods in [javax.xml.ws.handler.soap](http://docs.google.com/javax/xml/ws/handler/soap/package-summary.html) with parameters of type [SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) | |
| --- | --- |
| void | **SOAPMessageContext.**[**setMessage**](http://docs.google.com/javax/xml/ws/handler/soap/SOAPMessageContext.html#setMessage(javax.xml.soap.SOAPMessage))([SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) message)            Sets the SOAPMessage in this message context |

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