| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/LogicalMessageContext.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/ws/handler/LogicalHandler.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/ws/handler/LogicalMessageContext.html)    [**NO FRAMES**](http://docs.google.com/LogicalMessageContext.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#4d34og8) | DETAIL: FIELD | CONSTR | [METHOD](#3rdcrjn) |

## **javax.xml.ws.handler**

Interface LogicalMessageContext

**All Superinterfaces:** [Map](http://docs.google.com/java/util/Map.html)<[String](http://docs.google.com/java/lang/String.html),[Object](http://docs.google.com/java/lang/Object.html)>, [MessageContext](http://docs.google.com/javax/xml/ws/handler/MessageContext.html)

public interface **LogicalMessageContext**extends [MessageContext](http://docs.google.com/javax/xml/ws/handler/MessageContext.html)

The LogicalMessageContext interface extends MessageContext to provide access to a the contained message as a protocol neutral LogicalMessage

**Since:** JAX-WS 2.0

| **Nested Class Summary** | |
| --- | --- |

| **Nested classes/interfaces inherited from interface javax.xml.ws.handler.**[**MessageContext**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) |
| --- |
| [MessageContext.Scope](http://docs.google.com/javax/xml/ws/handler/MessageContext.Scope.html) |

| **Nested classes/interfaces inherited from interface java.util.**[**Map**](http://docs.google.com/java/util/Map.html) |
| --- |
| [Map.Entry](http://docs.google.com/java/util/Map.Entry.html)<[K](http://docs.google.com/java/util/Map.Entry.html),[V](http://docs.google.com/java/util/Map.Entry.html)> |

| **Field Summary** | |
| --- | --- |

| **Fields inherited from interface javax.xml.ws.handler.**[**MessageContext**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) |
| --- |
| [HTTP\_REQUEST\_HEADERS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_REQUEST_HEADERS), [HTTP\_REQUEST\_METHOD](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_REQUEST_METHOD), [HTTP\_RESPONSE\_CODE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_RESPONSE_CODE), [HTTP\_RESPONSE\_HEADERS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#HTTP_RESPONSE_HEADERS), [INBOUND\_MESSAGE\_ATTACHMENTS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#INBOUND_MESSAGE_ATTACHMENTS), [MESSAGE\_OUTBOUND\_PROPERTY](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#MESSAGE_OUTBOUND_PROPERTY), [OUTBOUND\_MESSAGE\_ATTACHMENTS](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#OUTBOUND_MESSAGE_ATTACHMENTS), [PATH\_INFO](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#PATH_INFO), [QUERY\_STRING](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#QUERY_STRING), [SERVLET\_CONTEXT](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_CONTEXT), [SERVLET\_REQUEST](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_REQUEST), [SERVLET\_RESPONSE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#SERVLET_RESPONSE), [WSDL\_DESCRIPTION](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_DESCRIPTION), [WSDL\_INTERFACE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_INTERFACE), [WSDL\_OPERATION](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_OPERATION), [WSDL\_PORT](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_PORT), [WSDL\_SERVICE](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#WSDL_SERVICE) |

| **Method Summary** | |
| --- | --- |
| [LogicalMessage](http://docs.google.com/javax/xml/ws/LogicalMessage.html) | [**getMessage**](http://docs.google.com/javax/xml/ws/handler/LogicalMessageContext.html#getMessage())()            Gets the message from this message context |

| **Methods inherited from interface javax.xml.ws.handler.**[**MessageContext**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) |
| --- |
| [getScope](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#getScope(java.lang.String)), [setScope](http://docs.google.com/javax/xml/ws/handler/MessageContext.html#setScope(java.lang.String,%20javax.xml.ws.handler.MessageContext.Scope)) |

| **Methods inherited from interface java.util.**[**Map**](http://docs.google.com/java/util/Map.html) |
| --- |
| [clear](http://docs.google.com/java/util/Map.html#clear()), [containsKey](http://docs.google.com/java/util/Map.html#containsKey(java.lang.Object)), [containsValue](http://docs.google.com/java/util/Map.html#containsValue(java.lang.Object)), [entrySet](http://docs.google.com/java/util/Map.html#entrySet()), [equals](http://docs.google.com/java/util/Map.html#equals(java.lang.Object)), [get](http://docs.google.com/java/util/Map.html#get(java.lang.Object)), [hashCode](http://docs.google.com/java/util/Map.html#hashCode()), [isEmpty](http://docs.google.com/java/util/Map.html#isEmpty()), [keySet](http://docs.google.com/java/util/Map.html#keySet()), [put](http://docs.google.com/java/util/Map.html#put(K,%20V)), [putAll](http://docs.google.com/java/util/Map.html#putAll(java.util.Map)), [remove](http://docs.google.com/java/util/Map.html#remove(java.lang.Object)), [size](http://docs.google.com/java/util/Map.html#size()), [values](http://docs.google.com/java/util/Map.html#values()) |

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

### getMessage

[LogicalMessage](http://docs.google.com/javax/xml/ws/LogicalMessage.html) **getMessage**()

Gets the message from this message context

**Returns:**The contained message; returns null if no message is present in this message context

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/LogicalMessageContext.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/ws/handler/LogicalHandler.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/ws/handler/MessageContext.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/ws/handler/LogicalMessageContext.html)    [**NO FRAMES**](http://docs.google.com/LogicalMessageContext.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#4d34og8) | DETAIL: FIELD | CONSTR | [METHOD](#3rdcrjn) |

[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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