| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/xml/ws/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**javax.xml.ws**

| Packages that use [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) | |
| --- | --- |
| [**javax.xml.ws**](#3znysh7) | This package contains the core JAX-WS APIs. |
| [**javax.xml.ws.handler**](#2et92p0) | This package defines APIs for message handlers. |
| [**javax.xml.ws.http**](#tyjcwt) | This package defines APIs specific to the HTTP binding. |
| [**javax.xml.ws.soap**](#3dy6vkm) | This package defines APIs specific to the SOAP binding. |
| [**javax.xml.ws.spi**](#1t3h5sf) | This package defines SPIs for JAX-WS 2.0. |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) used by [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) | |
| --- | --- |
| [**AsyncHandler**](http://docs.google.com/javax/xml/ws/class-use/AsyncHandler.html#javax.xml.ws)            The AsyncHandler interface is implemented by clients that wish to receive callback notification of the completion of service endpoint operations invoked asynchronously. |
| [**Binding**](http://docs.google.com/javax/xml/ws/class-use/Binding.html#javax.xml.ws)            The Binding interface is the base interface for JAX-WS protocol bindings. |
| [**BindingProvider**](http://docs.google.com/javax/xml/ws/class-use/BindingProvider.html#javax.xml.ws)            The BindingProvider interface provides access to the protocol binding and associated context objects for request and response message processing. |
| [**Dispatch**](http://docs.google.com/javax/xml/ws/class-use/Dispatch.html#javax.xml.ws)            The Dispatch interface provides support for the dynamic invocation of a service endpoint operations. |
| [**Endpoint**](http://docs.google.com/javax/xml/ws/class-use/Endpoint.html#javax.xml.ws)            A Web service endpoint. |
| [**Response**](http://docs.google.com/javax/xml/ws/class-use/Response.html#javax.xml.ws)            The Response interface provides methods used to obtain the payload and context of a message sent in response to an operation invocation. |
| [**Service**](http://docs.google.com/javax/xml/ws/class-use/Service.html#javax.xml.ws)            Service objects provide the client view of a Web service. |
| [**Service.Mode**](http://docs.google.com/javax/xml/ws/class-use/Service.Mode.html#javax.xml.ws)            The orientation of a dynamic client or service. |
| [**WebServiceException**](http://docs.google.com/javax/xml/ws/class-use/WebServiceException.html#javax.xml.ws)            The WebServiceException class is the base exception class for all JAX-WS API runtime exceptions. |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) used by [javax.xml.ws.handler](http://docs.google.com/javax/xml/ws/handler/package-summary.html) | |
| --- | --- |
| [**LogicalMessage**](http://docs.google.com/javax/xml/ws/class-use/LogicalMessage.html#javax.xml.ws.handler)            The LogicalMessage interface represents a protocol agnostic XML message and contains methods that provide access to the payload of the message. |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) used by [javax.xml.ws.http](http://docs.google.com/javax/xml/ws/http/package-summary.html) | |
| --- | --- |
| [**Binding**](http://docs.google.com/javax/xml/ws/class-use/Binding.html#javax.xml.ws.http)            The Binding interface is the base interface for JAX-WS protocol bindings. |
| [**ProtocolException**](http://docs.google.com/javax/xml/ws/class-use/ProtocolException.html#javax.xml.ws.http)            The ProtocolException class is a base class for exceptions related to a specific protocol binding. |
| [**WebServiceException**](http://docs.google.com/javax/xml/ws/class-use/WebServiceException.html#javax.xml.ws.http)            The WebServiceException class is the base exception class for all JAX-WS API runtime exceptions. |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) used by [javax.xml.ws.soap](http://docs.google.com/javax/xml/ws/soap/package-summary.html) | |
| --- | --- |
| [**Binding**](http://docs.google.com/javax/xml/ws/class-use/Binding.html#javax.xml.ws.soap)            The Binding interface is the base interface for JAX-WS protocol bindings. |
| [**ProtocolException**](http://docs.google.com/javax/xml/ws/class-use/ProtocolException.html#javax.xml.ws.soap)            The ProtocolException class is a base class for exceptions related to a specific protocol binding. |
| [**WebServiceException**](http://docs.google.com/javax/xml/ws/class-use/WebServiceException.html#javax.xml.ws.soap)            The WebServiceException class is the base exception class for all JAX-WS API runtime exceptions. |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) used by [javax.xml.ws.spi](http://docs.google.com/javax/xml/ws/spi/package-summary.html) | |
| --- | --- |
| [**Dispatch**](http://docs.google.com/javax/xml/ws/class-use/Dispatch.html#javax.xml.ws.spi)            The Dispatch interface provides support for the dynamic invocation of a service endpoint operations. |
| [**Endpoint**](http://docs.google.com/javax/xml/ws/class-use/Endpoint.html#javax.xml.ws.spi)            A Web service endpoint. |
| [**Service.Mode**](http://docs.google.com/javax/xml/ws/class-use/Service.Mode.html#javax.xml.ws.spi)            The orientation of a dynamic client or service. |

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