| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ServiceMode.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/Service.Mode.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/ws/WebEndpoint.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/ws/ServiceMode.html)    [**NO FRAMES**](http://docs.google.com/ServiceMode.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: REQUIRED | [OPTIONAL](#3znysh7) | DETAIL: [ELEMENT](#4d34og8) |

## **javax.xml.ws**

Annotation Type ServiceMode

[@Target](http://docs.google.com/java/lang/annotation/Target.html)([value](http://docs.google.com/java/lang/annotation/Target.html#value())=[TYPE](http://docs.google.com/java/lang/annotation/ElementType.html#TYPE))  
[@Retention](http://docs.google.com/java/lang/annotation/Retention.html)([value](http://docs.google.com/java/lang/annotation/Retention.html#value())=[RUNTIME](http://docs.google.com/java/lang/annotation/RetentionPolicy.html#RUNTIME))  
[@Inherited](http://docs.google.com/java/lang/annotation/Inherited.html)  
[@Documented](http://docs.google.com/java/lang/annotation/Documented.html)  
public @interface **ServiceMode**

Used to indicate whether a Provider implementation wishes to work with entire protocol messages or just with protocol message payloads.

**Since:** JAX-WS 2.0

| **Optional Element Summary** | |
| --- | --- |
| [Service.Mode](http://docs.google.com/javax/xml/ws/Service.Mode.html) | [**value**](http://docs.google.com/javax/xml/ws/ServiceMode.html#value())            Service mode. |

### value

public abstract [Service.Mode](http://docs.google.com/javax/xml/ws/Service.Mode.html) **value**

Service mode. PAYLOAD indicates that the Provider implementation wishes to work with protocol message payloads only. MESSAGE indicates that the Provider implementation wishes to work with entire protocol messages.

**Default:**javax.xml.ws.Service.Mode.PAYLOAD

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ServiceMode.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/Service.Mode.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/ws/WebEndpoint.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/ws/ServiceMode.html)    [**NO FRAMES**](http://docs.google.com/ServiceMode.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: REQUIRED | [OPTIONAL](#3znysh7) | DETAIL: [ELEMENT](#4d34og8) |

[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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