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

## **javax.xml.ws**

Annotation Type WebServiceProvider

[@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))  
[@Documented](http://docs.google.com/java/lang/annotation/Documented.html)  
public @interface **WebServiceProvider**

Used to annotate a Provider implementation class.

**Since:** JAX-WS 2.0 **See Also:**[Provider](http://docs.google.com/javax/xml/ws/Provider.html)

| **Optional Element Summary** | |
| --- | --- |
| [String](http://docs.google.com/java/lang/String.html) | [**portName**](http://docs.google.com/javax/xml/ws/WebServiceProvider.html#portName())            Port name. |
| [String](http://docs.google.com/java/lang/String.html) | [**serviceName**](http://docs.google.com/javax/xml/ws/WebServiceProvider.html#serviceName())            Service name. |
| [String](http://docs.google.com/java/lang/String.html) | [**targetNamespace**](http://docs.google.com/javax/xml/ws/WebServiceProvider.html#targetNamespace())            Target namespace for the service |
| [String](http://docs.google.com/java/lang/String.html) | [**wsdlLocation**](http://docs.google.com/javax/xml/ws/WebServiceProvider.html#wsdlLocation())            Location of the WSDL description for the service. |

### wsdlLocation

public abstract [String](http://docs.google.com/java/lang/String.html) **wsdlLocation**

Location of the WSDL description for the service.

**Default:**""

### serviceName

public abstract [String](http://docs.google.com/java/lang/String.html) **serviceName**

Service name.

**Default:**""

### targetNamespace

public abstract [String](http://docs.google.com/java/lang/String.html) **targetNamespace**

Target namespace for the service

**Default:**""

### portName

public abstract [String](http://docs.google.com/java/lang/String.html) **portName**

Port name.

**Default:**""

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