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

## Package javax.xml.bind.annotation.adapters

[XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) and its spec-defined sub-classes to allow arbitrary Java classes to be used with JAXB.

**See:**

[**Description**](#3znysh7)

| **Class Summary** | |
| --- | --- |
| [**CollapsedStringAdapter**](http://docs.google.com/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.html) | Built-in [XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) to handle xs:token and its derived types. |
| [**HexBinaryAdapter**](http://docs.google.com/javax/xml/bind/annotation/adapters/HexBinaryAdapter.html) | [XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) for xs:hexBinary. |
| [**NormalizedStringAdapter**](http://docs.google.com/javax/xml/bind/annotation/adapters/NormalizedStringAdapter.html) | [XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) to handle xs:normalizedString. |
| [**XmlAdapter<ValueType,BoundType>**](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) | Adapts a Java type for custom marshaling. |
| [**XmlJavaTypeAdapter.DEFAULT**](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.DEFAULT.html) | Used in [XmlJavaTypeAdapter.type()](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.html#type()) to signal that the type be inferred from the signature of the field, property, parameter or the class. |

| **Annotation Types Summary** | |
| --- | --- |
| [**XmlJavaTypeAdapter**](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.html) | Use an adapter that implements [XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) for custom marshaling. |
| [**XmlJavaTypeAdapters**](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapters.html) | A container for multiple @[XmlJavaTypeAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.html) annotations. |

## Package javax.xml.bind.annotation.adapters Description

[XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) and its spec-defined sub-classes to allow arbitrary Java classes to be used with JAXB.

## Package Specification

* [JAXB Specification](http://java.sun.com/xml/downloads/jaxb.html)

## Related Documentation

For overviews, tutorials, examples, guides, and tool documentation, please see:

* The [JAXB Website](http://java.sun.com/xml/jaxb/index.html)

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

[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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