| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XmlElementRefs.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/bind/annotation/XmlElementRef.DEFAULT.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/bind/annotation/XmlElements.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/bind/annotation/XmlElementRefs.html)    [**NO FRAMES**](http://docs.google.com/XmlElementRefs.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: [REQUIRED](#3znysh7) | OPTIONAL | DETAIL: [ELEMENT](#2et92p0) |

## **javax.xml.bind.annotation**

Annotation Type XmlElementRefs

[@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))  
[@Target](http://docs.google.com/java/lang/annotation/Target.html)([value](http://docs.google.com/java/lang/annotation/Target.html#value())={[FIELD](http://docs.google.com/java/lang/annotation/ElementType.html#FIELD),[METHOD](http://docs.google.com/java/lang/annotation/ElementType.html#METHOD)})  
public @interface **XmlElementRefs**

Marks a property that refers to classes with [XmlElement](http://docs.google.com/javax/xml/bind/annotation/XmlElement.html) or JAXBElement.

Compared to an element property (property with [XmlElement](http://docs.google.com/javax/xml/bind/annotation/XmlElement.html) annotation), a reference property has a different substitution semantics. When a sub-class is assigned to a property, an element property produces the same tag name with @xsi:type, whereas a reference property produces a different tag name (the tag name that's on the the sub-class.)

This annotation can be used with the following annotations: [XmlJavaTypeAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlJavaTypeAdapter.html), [XmlElementWrapper](http://docs.google.com/javax/xml/bind/annotation/XmlElementWrapper.html).

**Since:** JAXB2.0 **See Also:**[XmlElementWrapper](http://docs.google.com/javax/xml/bind/annotation/XmlElementWrapper.html), [XmlElementRef](http://docs.google.com/javax/xml/bind/annotation/XmlElementRef.html)

| **Required Element Summary** | |
| --- | --- |
| [XmlElementRef](http://docs.google.com/javax/xml/bind/annotation/XmlElementRef.html)[] | [**value**](http://docs.google.com/javax/xml/bind/annotation/XmlElementRefs.html#value()) |

| **Element Detail** |
| --- |

### value

public abstract [XmlElementRef](http://docs.google.com/javax/xml/bind/annotation/XmlElementRef.html)[] **value**

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XmlElementRefs.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/bind/annotation/XmlElementRef.DEFAULT.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/bind/annotation/XmlElements.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/bind/annotation/XmlElementRefs.html)    [**NO FRAMES**](http://docs.google.com/XmlElementRefs.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: [REQUIRED](#3znysh7) | OPTIONAL | DETAIL: [ELEMENT](#2et92p0) |

[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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