| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XmlInlineBinaryData.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/XmlIDREF.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/bind/annotation/XmlList.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/bind/annotation/XmlInlineBinaryData.html)    [**NO FRAMES**](http://docs.google.com/XmlInlineBinaryData.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: REQUIRED | OPTIONAL | DETAIL: ELEMENT |

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

Annotation Type XmlInlineBinaryData

[@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),[TYPE](http://docs.google.com/java/lang/annotation/ElementType.html#TYPE)})  
public @interface **XmlInlineBinaryData**

Disable consideration of XOP encoding for datatypes that are bound to base64-encoded binary data in XML.

When XOP encoding is enabled as described in [AttachmentMarshaller.isXOPPackage()](http://docs.google.com/javax/xml/bind/attachment/AttachmentMarshaller.html#isXOPPackage()), this annotation disables datatypes such as [Image](http://docs.google.com/java/awt/Image.html) or [Source](http://docs.google.com/javax/xml/transform/Source.html) or byte[] that are bound to base64-encoded binary from being considered for XOP encoding. If a JAXB property is annotated with this annotation or if the JAXB property's base type is annotated with this annotation, neither [AttachmentMarshaller.addMtomAttachment(DataHandler, String, String)](http://docs.google.com/javax/xml/bind/attachment/AttachmentMarshaller.html#addMtomAttachment(javax.activation.DataHandler,%20java.lang.String,%20java.lang.String)) nor [AttachmentMarshaller.addMtomAttachment(byte[], int, int, String, String, String)](http://docs.google.com/javax/xml/bind/attachment/AttachmentMarshaller.html#addMtomAttachment(byte%5B%5D,%20int,%20int,%20java.lang.String,%20java.lang.String,%20java.lang.String)) is ever called for the property. The binary data will always be inlined.

**Since:** JAXB2.0

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XmlInlineBinaryData.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/XmlIDREF.html)   [**NEXT CLASS**](http://docs.google.com/javax/xml/bind/annotation/XmlList.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/bind/annotation/XmlInlineBinaryData.html)    [**NO FRAMES**](http://docs.google.com/XmlInlineBinaryData.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: REQUIRED | OPTIONAL | DETAIL: ELEMENT |

[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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