| | [**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/crypto/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/crypto/dom/package-summary.html)    [**NO FRAMES**](http://docs.google.com/package-summary.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

## Package javax.xml.crypto.dom

DOM-specific classes for the [javax.xml.crypto](http://docs.google.com/javax/xml/crypto/package-summary.html) package.

**See:**

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

| **Interface Summary** | |
| --- | --- |
| [**DOMURIReference**](http://docs.google.com/javax/xml/crypto/dom/DOMURIReference.html) | A DOM-specific [URIReference](http://docs.google.com/javax/xml/crypto/URIReference.html). |

| **Class Summary** | |
| --- | --- |
| [**DOMCryptoContext**](http://docs.google.com/javax/xml/crypto/dom/DOMCryptoContext.html) | This class provides a DOM-specific implementation of the [XMLCryptoContext](http://docs.google.com/javax/xml/crypto/XMLCryptoContext.html) interface. |
| [**DOMStructure**](http://docs.google.com/javax/xml/crypto/dom/DOMStructure.html) | A DOM-specific [XMLStructure](http://docs.google.com/javax/xml/crypto/XMLStructure.html). |

## Package javax.xml.crypto.dom Description

DOM-specific classes for the [javax.xml.crypto](http://docs.google.com/javax/xml/crypto/package-summary.html) package. Only users who are using a DOM-based XML cryptographic implementations (ex: [XMLSignatureFactory](http://docs.google.com/javax/xml/crypto/dsig/XMLSignatureFactory.html) or [KeyInfoFactory](http://docs.google.com/javax/xml/crypto/dsig/keyinfo/KeyInfoFactory.html)) should need to make direct use of this package.

## Package Specification

* [XML-Signature Syntax and Processing: W3C Recommendation](http://www.w3.org/TR/xmldsig-core/)
* [RFC 3275: XML-Signature Syntax and Processing](http://www.ietf.org/rfc/rfc3275.txt)

**Since:** 1.6

| | [**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/crypto/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/xml/crypto/dom/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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