| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/xml/crypto/dsig//class-useSignatureMethod.html)    [**NO FRAMES**](http://docs.google.com/SignatureMethod.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.xml.crypto.dsig.SignatureMethod**

| Packages that use [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | |
| --- | --- |
| [**javax.xml.crypto.dsig**](#3znysh7) | Classes for generating and validating XML digital signatures. |

| Uses of [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) in [javax.xml.crypto.dsig](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.crypto.dsig](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html) that return [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | |
| --- | --- |
| [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | **SignedInfo.**[**getSignatureMethod**](http://docs.google.com/javax/xml/crypto/dsig/SignedInfo.html#getSignatureMethod())()            Returns the signature method of this SignedInfo. |
| abstract  [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | **XMLSignatureFactory.**[**newSignatureMethod**](http://docs.google.com/javax/xml/crypto/dsig/XMLSignatureFactory.html#newSignatureMethod(java.lang.String,%20javax.xml.crypto.dsig.spec.SignatureMethodParameterSpec))([String](http://docs.google.com/java/lang/String.html) algorithm, [SignatureMethodParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/SignatureMethodParameterSpec.html) params)            Creates a SignatureMethod for the specified algorithm URI and parameters. |

| Methods in [javax.xml.crypto.dsig](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html) with parameters of type [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | |
| --- | --- |
| abstract  [SignedInfo](http://docs.google.com/javax/xml/crypto/dsig/SignedInfo.html) | **XMLSignatureFactory.**[**newSignedInfo**](http://docs.google.com/javax/xml/crypto/dsig/XMLSignatureFactory.html#newSignedInfo(javax.xml.crypto.dsig.CanonicalizationMethod,%20javax.xml.crypto.dsig.SignatureMethod,%20java.util.List))([CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) cm, [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) sm, [List](http://docs.google.com/java/util/List.html) references)            Creates a SignedInfo with the specified canonicalization and signature methods, and list of one or more references. |
| abstract  [SignedInfo](http://docs.google.com/javax/xml/crypto/dsig/SignedInfo.html) | **XMLSignatureFactory.**[**newSignedInfo**](http://docs.google.com/javax/xml/crypto/dsig/XMLSignatureFactory.html#newSignedInfo(javax.xml.crypto.dsig.CanonicalizationMethod,%20javax.xml.crypto.dsig.SignatureMethod,%20java.util.List,%20java.lang.String))([CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) cm, [SignatureMethod](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) sm, [List](http://docs.google.com/java/util/List.html) references, [String](http://docs.google.com/java/lang/String.html) id)            Creates a SignedInfo with the specified parameters. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/crypto/dsig/SignatureMethod.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/xml/crypto/dsig//class-useSignatureMethod.html)    [**NO FRAMES**](http://docs.google.com/SignatureMethod.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.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).