| | [**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/spec/TransformParameterSpec.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/spec//class-useTransformParameterSpec.html)    [**NO FRAMES**](http://docs.google.com/TransformParameterSpec.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.xml.crypto.dsig.spec.TransformParameterSpec**

| Packages that use [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) | |
| --- | --- |
| [**javax.xml.crypto.dsig**](#3znysh7) | Classes for generating and validating XML digital signatures. |
| [**javax.xml.crypto.dsig.spec**](#2et92p0) | Parameter classes for XML digital signatures. |

| Uses of [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.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) with parameters of type [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) | |
| --- | --- |
| abstract  void | **TransformService.**[**init**](http://docs.google.com/javax/xml/crypto/dsig/TransformService.html#init(javax.xml.crypto.dsig.spec.TransformParameterSpec))([TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) params)            Initializes this TransformService with the specified parameters. |
| abstract  [Transform](http://docs.google.com/javax/xml/crypto/dsig/Transform.html) | **XMLSignatureFactory.**[**newTransform**](http://docs.google.com/javax/xml/crypto/dsig/XMLSignatureFactory.html#newTransform(java.lang.String,%20javax.xml.crypto.dsig.spec.TransformParameterSpec))([String](http://docs.google.com/java/lang/String.html) algorithm, [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) params)            Creates a Transform for the specified algorithm URI and parameters. |

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

| Subinterfaces of [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) in [javax.xml.crypto.dsig.spec](http://docs.google.com/javax/xml/crypto/dsig/spec/package-summary.html) | |
| --- | --- |
| interface | [**C14NMethodParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/C14NMethodParameterSpec.html)            A specification of algorithm parameters for a [CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) Algorithm. |

| Classes in [javax.xml.crypto.dsig.spec](http://docs.google.com/javax/xml/crypto/dsig/spec/package-summary.html) that implement [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html) | |
| --- | --- |
| class | [**ExcC14NParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html)            Parameters for the W3C Recommendation:  [Exclusive XML Canonicalization (C14N) algorithm](http://www.w3.org/TR/xml-exc-c14n/). |
| class | [**XPathFilter2ParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/XPathFilter2ParameterSpec.html)            Parameters for the W3C Recommendation  [XPath Filter 2.0 Transform Algorithm](http://www.w3.org/TR/xmldsig-filter2/). |
| class | [**XPathFilterParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/XPathFilterParameterSpec.html)            Parameters for the  [XPath Filtering Transform Algorithm](http://www.w3.org/TR/xmldsig-core/#sec-XPath). |
| class | [**XSLTTransformParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/XSLTTransformParameterSpec.html)            Parameters for the  [XSLT Transform Algorithm](http://www.w3.org/TR/1999/REC-xslt-19991116). |

| | [**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/spec/TransformParameterSpec.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*** |
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[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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