| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/XSLTTransformParameterSpec.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/crypto/dsig/spec/XPathType.Filter.html)   NEXT CLASS | [**FRAMES**](http://docs.google.com/index.html?javax/xml/crypto/dsig/spec/XSLTTransformParameterSpec.html)    [**NO FRAMES**](http://docs.google.com/XSLTTransformParameterSpec.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javax.xml.crypto.dsig.spec**

Class XSLTTransformParameterSpec

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **javax.xml.crypto.dsig.spec.XSLTTransformParameterSpec**

**All Implemented Interfaces:** [AlgorithmParameterSpec](http://docs.google.com/java/security/spec/AlgorithmParameterSpec.html), [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html)

public final class **XSLTTransformParameterSpec**extends [Object](http://docs.google.com/java/lang/Object.html)implements [TransformParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/TransformParameterSpec.html)

Parameters for the  [XSLT Transform Algorithm](http://www.w3.org/TR/1999/REC-xslt-19991116). The parameters include a namespace-qualified stylesheet element.

An XSLTTransformParameterSpec is instantiated with a mechanism-dependent (ex: DOM) stylesheet element. For example:

DOMStructure stylesheet = new DOMStructure(element)  
 XSLTTransformParameterSpec spec = new XSLTransformParameterSpec(stylesheet);

where element is an [Element](http://docs.google.com/org/w3c/dom/Element.html) containing the namespace-qualified stylesheet element.

**Since:** 1.6 **See Also:**[Transform](http://docs.google.com/javax/xml/crypto/dsig/Transform.html)

| **Constructor Summary** | |
| --- | --- |
| [**XSLTTransformParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/XSLTTransformParameterSpec.html#XSLTTransformParameterSpec(javax.xml.crypto.XMLStructure))([XMLStructure](http://docs.google.com/javax/xml/crypto/XMLStructure.html) stylesheet)            Creates an XSLTTransformParameterSpec with the specified stylesheet. |

| **Method Summary** | |
| --- | --- |
| [XMLStructure](http://docs.google.com/javax/xml/crypto/XMLStructure.html) | [**getStylesheet**](http://docs.google.com/javax/xml/crypto/dsig/spec/XSLTTransformParameterSpec.html#getStylesheet())()            Returns the stylesheet. |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### XSLTTransformParameterSpec

public **XSLTTransformParameterSpec**([XMLStructure](http://docs.google.com/javax/xml/crypto/XMLStructure.html) stylesheet)

Creates an XSLTTransformParameterSpec with the specified stylesheet.

**Parameters:**stylesheet - the XSLT stylesheet to be used **Throws:** [NullPointerException](http://docs.google.com/java/lang/NullPointerException.html) - if stylesheet is null

| **Method Detail** |
| --- |

### getStylesheet

public [XMLStructure](http://docs.google.com/javax/xml/crypto/XMLStructure.html) **getStylesheet**()

Returns the stylesheet.

**Returns:**the stylesheet

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