#### saveThroughXslt (Custom XSL Transform To Use When Saving As [XML](XML.docx) File)

This element specifies the location of a custom XSL transform which shall be used when this document is saved as a single [XML](XML.docx) file (in a [format](format.docx) not defined by this Office Open [XML](XML.docx) Standard). [Guidance: Because this setting specifies [behavior](behavior.docx) when saving to an alternative file [format](format.docx) not defined by this Office Open [XML](XML.docx) Standard, this [behavior](behavior.docx) is optional. end guidance]

If this element is omitted, then no custom XSL transform shall be used when saving this file as a single [XML](XML.docx) file. If the [useXSLTWhenSaving](useXSLTWhenSaving.docx) element (§) is omitted or set to false, then this transform shall not be applied when the document is saved as a single [XML](XML.docx) file.

[Example: Consider a [XML](XML.docx) document that shall have the XSL transform applied when the document is saved as a single [XML](XML.docx) file. This requirement would be specified using the following WordprocessingML in the document settings:

<w:[useXSLTWhenSaving](useXSLTWhenSaving.docx) w:val="on"/>

<w:saveThroughXslt r:id="rId5" />

The [useXSLTWhenSaving](useXSLTWhenSaving.docx) element's val is set to on indicating that applications shall apply the XSLT specified by the relationship targeted by the [id](id.docx) attribute of the saveThroughXslt element, located at rId5, when saving as a single [XML](XML.docx) file. end example]

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| --- |
| Parent Elements |
| settings (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| [id](id.docx) (XSL Transformation Location)  Namespace: .../officeDocument/2006/relationships | Specifies an explicit relationship to the location of the XSL Transformation which shall be applied.  The relationship targeted by this element shall be of [type](type.docx) http://schemas.openxmlformats.org/officeDocument/2006/relationships/transform, or this document shall be declared invalid.  [Example: Consider a [XML](XML.docx) document that shall have the XSL transform located at c:\Example Transform.xslt applied when the document is saved as a single [XML](XML.docx) file. This requirement would be specified using the following WordprocessingML in the document settings:  <w:saveThroughXslt r:id="rId5" />  The saveThroughXslt element specifies that the relationship located at rId5 shall be used when saving as a single [XML](XML.docx) file in this case, that relationship shall target c:\Example Transform.xslt. end example]  The possible values for this attribute are defined by the ST\_RelationshipId simple [type](type.docx) (§). |
| solutionID (Local Identifier for XSL Transform) | Specifies a string identifier which may be used to locate the XSL transform to be applied. The semantics of this attribute are not defined by this Office Open [XML](XML.docx) Standard - applications may use this information in any application-defined manner to resolve the location of the XSL transform to apply.  If this attribute is omitted, then no local identifier is specified for the XSL transform. If both this and the xslt attributes are present, then this data shall be used first, and the latter shall only be used if this information cannot be used successfully.  [Example: Consider a [XML](XML.docx) document that shall have the XSL transform identified by mySolution applied to when the document is saved as a single [XML](XML.docx) file. This requirement would be specified using the following WordprocessingML in the document settings:  <w:saveThroughXslt w:solutionID="mySolution" />  The solutionID attribute has a value of mySolution indicating that applications shall apply the XSLT identified by this value (if known) when saving as a single [XML](XML.docx) file. end example]  The possible values for this attribute are defined by the [ST\_String](ST_String.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_SaveThroughXslt">

<attribute ref="r:id" use="optional"/>

<attribute [name](name.docx)="solutionID" [type](type.docx)="[ST\_String](ST_String.docx)" use="optional"/>

</complexType>