xsl:stylesheet / xsl:transform
version="version" id="name" extension-element-prefixes="list" exclude-result-prefixes="list"

## import

href="URI"

Imports the contents of one style sheet into another. Note: An imported style sheet has lower precedence than the importing style sheet

#### include href="URI"

Includes the contents of one style sheet into another. Note: An included style sheet has the same precedence as the including style sheet

name="name" select="expression"

Declares a local or global parameter

method="mml|html|text|name" version="string" encoding="string" omit-xml-declaration="yes|no" standalone="yes|no" doctype-public="string" doctype-system="string" cdata-section-elemets="namelist" indent="yes|no" media-type="string"

Defines the format of the output document

#### variable

name="name" select="expression"

Declares a local or global variable

#### decimal-format

name="name" decimal-separator="char" grouping-separator="char"
infinity="string" minus-string="char" NaN="string" percent="char"
per-mille="char" zero-digit="char" digit="char" pattern-separator="char"

Defines the characters and symbols to be used when converting numbers into strings, with the format-number() function

# namespace-alias stylesheet-prefix="prefix" (# default) result-prefix="prefix" (# default)

Replaces a namespace in the style sheet to a different namespace in the output

#### key

name="name" match="pattern" use="expression"

Declares a named key that can be used in the style sheet with the key() function

### attribute-set

name="name" use-attribute-sets="name-list"

Defines a named set of attributes

#### attribute

name="attributename" namespace="URI"

Adds an attribute

## preserve-space

elements="list-of-element-names"

Defines the elements for which white space should be preserved

### strip-space

elements="list-of-element-names"

Defines the elements for which white space should be removed

xsl:stylesheet / xsl:transform
version="version" id="name" extension-element-prefixes="list" exclude-result-prefixes="list"

#### template

name="name" match="pattern" mode="mode" priority="number"

Rules to apply when a specified node is matched

name="name" select="expression"

Declares a local or global parameter

#### copy-of select="expression"

Creates a copy of the current node (with child nodes and attributes)

#### comment

Creates a comment node in the result tree

### apply-imports

Applies a template rule from an imported style sheet

#### сору

use-attribute-sets="name-list"

Creates a copy of the current node (without child nodes and attributes)

#### message

terminate="yes|no"

Writes a message to the output (used to report errors)

### fallback

Specifies an alternate code to run if the processor does not support an XSLT element

variable

disable-output-escaping="yes|no"

name="name" select="expression"

Writes literal text to the output

Declares a local or global variable

#### element

name="name" namespace="URI"

use-attribute-sets="use-attribute-sets"

Creates an element node in the output document

## processing-instruction

name="process-name"

Writes a processing instruction to the output

### if

test="expression"

Contains a template that will be applied only if a specified condition is true

template

# xsl:stylesheet / xsl:transform version="version" id="name" extension-element-prefixes="list" exclude-result-prefixes="list"

#### template

name="name" match="pattern" mode="mode" priority="number"

Rules to apply when a specified node is matched

### choose

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Used in conjunction with <when>
And <otherwise> to express
Multiple conditional tests

#### when

test="boolean-expression"

Specifies an action for the <choose> element

#### otherwise

Specifies a default action For the <choose> element

# apply-templates

select="expression" mode="name"

Applies a template rule to the current element or to the current element's child nodes

with-param

name="name" select="expression"

Defines the value of a parameter to be passed into a template

#### sort

select="xpath-expression" lang="language-code" data-type="text|number|qname" order="ascending|descending" case-order="upper-first|lower-first"

Sorts the output

# call-template name="templatename"

Calls a named template

with-param

name="name" select="expression"

Defines the value of a parameter to be passed into a template

value-of

select="expression" disable-output-escaping="yes/no"

Extracts the value of a selected node

# for-each select="expression"

Loops through each node in a specified node set

#### sort

select="xpath-expression" lang="language-code" data-type="text|number|qname" order="ascending|descending" case-order="upper-first|lower-first"

Sorts the output