

Distributed Software Development

XSLT

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9-2: XSLT

- XSLT is an XML-based language that allows you to *declaratively* specify how a document should be changed or transformed.
 - You specify the output for a particular element; no need to manage tree traversal.
- Useful for:
 - Emitting an HTML display of an XML document
 - Converting between tag vocabularies
 - Extracting plain text from an XML document
 - Automatically modifying or filtering an XML document.

9-3: Output

- You can transform an XML document into:
 - Plain text
 - HTML
 - XML (or any flavor thereof)