

WE119

WEB DEVELOPMENT

Transforming XML documents using XSLT

 Laboratory course**DURATION**
2 DAYS**REGULAR FEE**
0 \$**PREFERENTIAL FEE**
0 \$

Objectives

To provide the knowledge and skills required to use XSLT to transform XML documents to a different vocabulary.

Targeted audience

Developers and certain Web specialists.

Prerequisite

Familiarity with [HTML](#) (Course WE106) and [XML](#) (Course WE113)

Content

- The components of an XSLT stylesheet
- The XSLT processing model, and XSLT templates
- Extracting content
- Template chaining
- Conditions, branching, iterators, variables and parameter passing
- XSLT functions for generating unique ids, formatting numbers and accessing external XML documents
- Defining displayformats for numbers
- Sorting
- Copying a subtree of nodes
- Including and importing an external XSLT stylesheet
- Working with multiple namespaces in the source or transformed document
- The key mechanism
- Different notions of XSLT 2.0: grouping, sequences, output in various files with result-document
- Multi-pass processing

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