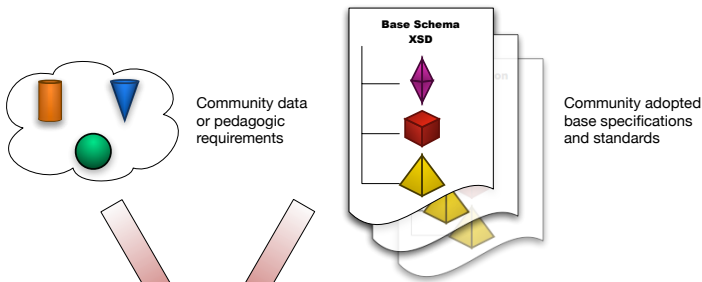




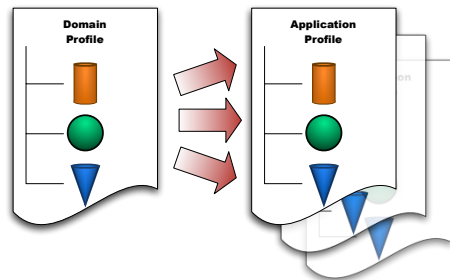
Conformance, certification and localisation of specifications for e-learning communities

Community Specifications



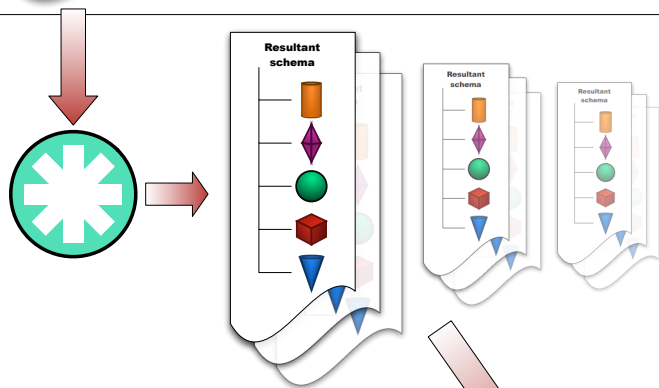
SchemaProf

Differences between the selected specifications and the actual community requirements are expressed in an Application Profile (AP). This is produced using SchemaProf. Multiple linked APs are called a Domain Profile.



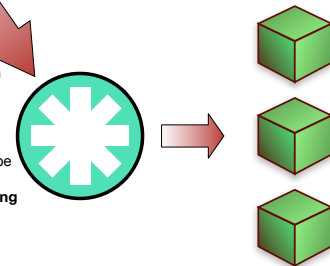
Schema Transform Tool

The APs can be used to produce modified versions of the base specifications that are specific to the needs of the community. The transformation of the base specifications can be done using the Schema Transform Tool - STT. If a Domain Profile is processed, multiple output files will be produced.



Content Reengineering Tool

The community amended schema can then be used to generate Content Packages that are localised for that community. This can be done through the Content Reengineering Tool - CRT.

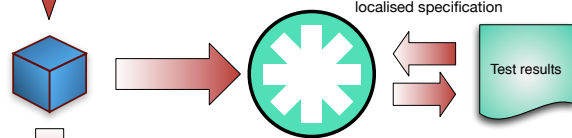


Test Suite - development

The produced content, tool or service can then be tested for conformance against localised schema using the TELCERT Test System.

Development testing allows errors to be identified and corrected immediately - saving time and money. This can be installed locally or via the internet.

Rework of content to reach conformance against localised specification



Test Suite - certification

When development testing has been completed, the product can be tested with the certification edition of the TELCERT Test System.

The test results, conformance statements and other documents are assessed by the certification authority. If accepted, a conformance certificate is awarded.

