Metadata application profiles
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Current situation

• Current version: Content-zoekprofiel (since 2006)

• New version: NL-LOM (since 2010)

• EduStandaaard.nl website for documentation and issues
• Wiki website for implementation guidelines.
• Agreement on vocabularies (responsibilities, processes, statuses)
• Metadata and learning material examples
• eValidator for metadata validation
Metadata chain

Figure Metadata chain
Vocabulary architecture (ideal world)
Vocabulary architecture (realistic view)
Issues

• Quality of metadata

• Mapping metadata: various APs & mapping vocabularies

• Vocabulary management: vocabulary types (list, relations & mappings; short lifecycle), status and versions

• Metadata enrichment

• Unique identifier for learning material, metadata record, vocabulary & vocabulary term

• Curriculum mapping of learning material
Project: ‘Prototype metadata facility’

Starting points:

• Enrichment is limited to the NL-LOM didactical labels: 5 and 9
• Source record can not be changed
• Within the wiki record everyone has the same rights and can change everything
• Limited set of vocabularies

Source metadata record
‘by creator in the chain’

Wiki metadata record
Labels 5 and 9 for enrichers’