

Asia E-learning Network

WG2: Multilingual E-learning Development Architecture (MEDA) Project Plan

2003/12/10

Project Contents

- Background
 - Objective
 - Activity
 - Outcome
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Vision

- To develop sharable, real-time and language independent e-learning platform and contents based on the open standard architecture.
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Mission

1. To develop metadata for multilingual contents
 2. To develop supporting tools for the processing of multilingual contents
 3. To evaluate the contents and system
 4. To build the infrastructure for the collaborative development
 5. To share the contents and tools development
 6. To search for the emerging technologies and killer applications
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Action plan

- Phase 1 (2003 Apr. – 2004 Mar.)
 1. Study for contents selection (general introductory courses are preferred) e.g. OS (Linux) mechanism, The Gimp, OpenOffice.org, FE
 2. Metadata development
 3. Evaluate the metadata
- Phase 2 (2004 Apr. – 2005 Mar.)
 1. Develop ML contents and engine
 2. Develop contents editing tools, and presentation (engine)
 3. Build the infrastructure for the collaborative development to provide tools and contents repository
 4. Evaluate the OSS contents and open development environment
- Phase 3 (2005 Apr. – 2006 Mar.)
 1. Develop contents director (engine authoring tools)
 2. Develop collaborative development tools to realize real-time maintenance
 3. Search for the emerging technologies and killer applications
 4. Evaluate the sharable, real-time and language independent e-learning contents based on the multilingual open standard architecture

Multilingual contents development architecture

