Developing the OA-Forum Online OAI Tutorial

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Overview of this presentation

- **Acknowledgments**
- **■** Why an OA-Forum online OAI tutorial?
- **■** Who is the tutorial for? What does it cover?
- **■** Design issues
- A look at the results so far
- **■** Time for discussion / suggestions

Acknowledgements

- **■** The Lisbon and Berlin tutorial presenters
 - Uwe Müller of Humboldt University Berlin
 - Andy Powell & Pete Cliff of UKOLN, U. Bath
- ... who borrowed material presented by Carl Lagoze, Herbert Van de Sompel, Michael Nelson, and Simeon Warner
- ... and others in the OAI community
- **■** Not to forget the OA-Forum funders:



Why an online tutorial?

- **≠** Feedback from 1st OA-Forum workshop
 - → pre-workshop tutorials
- **■** Mid-term project review advised
 - Should become a strategic product of project
 - Should be packaged as a clear product (outliving project funding period!!!)
- Only way to do it: as a suite of Web pages

Audience and Coverage

- **#** OAI for Beginners
 - Background what it is and does, and is not
 - Technical detail at introductory level for those considering implementing OAI-PMH
- **■** Topics as in workshop tutorials, mostly
 - Basic ideas, history and development
 - Technical basis, implementing the protocol, XML schemas and metadata formats

Design Challenges [1]

- **■** Conversion of source material
 - 200 PowerPoint slides: outline & graphics

 TM Write continuous narrative, base on outline

 TM Write captions or more for graphics

 TM Can draw on some existing texts
 - OAI articles by other authors
 - OA-Forum reports and reviews
 - Possible to dip out other sites as tutors did?
 - Possible to include media such as AVI files?

Design Challenges [2]

- **♯** Absence of tutors at point of use
 - No question and answer to get clarification
 - TM Ensure navigation is clear, simple
 - TM Use repetition across sections, within them
 - TM Add more references for further reading
 - TM Add glossary (and definitions in text)
 - TM Add element of self-assessment: (using CALnet from ILRT at Bristol)

Design Challenges [3]

- **■** Need to maintain tutorial
 - Further OAI developments
 - Possible tutorial enhancements
 - Multilingual audience, so hope to translate
- **■** CALnet for editing by "non-techies"?
- **■** Templates for look and feel?

The current version

OAI for Beginners: the Open Archives Forum online tutorial

http://www.ukoln.ac.uk/metadata/oa-forum/tutorial/oai-intro.htm

Discussion and suggestions?

■ Send suggestions / comments by end of next week (2003-09-12) to me at

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