

DC Tools WG

- Charter:
 - a discussion forum for individuals and organizations interested in the development and usage of tools and applications based on Dublin Core Metadata (developers and users)
- Results 2005-2006:
 - workshop at JCDL in June 2006
 - decision to develop Application Profile and classification vocabulary to describe services, tools, algorithms and functionalities

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JCDL Workshop Questions

- What are the most pressing issues/research for tool developers?
- What are the most pressing issues/research areas for tool users?
- What is the relationship between metadata formal standardization (ISO15836, ISO19115, etc.) and tools development? What other factors are related with the specific metadata tools development?
- Do you think there is a communication gap among constituents of the metadata community: Metadata Application developers, metadata creators, users? If so, what are they, and how can this be improved?

JCDL workshop findings

- Application development needs to be more agile. Here “sprinting,” rapid turnarounds.
- Use case repository best practice guidelines
- Approaches for measuring tool effectiveness need to be extended and shared.
- More attention needs to be given to the gap between application research (academic activities) and primetime tool creation.
- Developers need to spend time with the actual users of their system – not just with organizational administrators.
- Users need to improve communication skills.

Tools

- Continue as a community with tasks
- Activities to be considered for 2006-2007:
 - Further meeting in 2007
 - Tools application profile
 - Tool vocabulary/taxonomy
 - Other?

Tools and DC Kernel

- Who is working on DC Kernel applications?
- What functionalities are required?
- Can we move DC Kernel implementation and exploration forward through tool development?