



# DC Architecture Forum

Mikael Nilsson <[mikael@nilsson.name](mailto:mikael@nilsson.name)>

DC 2007, Singapore  
Aug 27, 2007



# Achievements!

- DCMI Abstract Model + DC-TEXT!
  - Recommendation, 2007-06-04
- DC-in-RDF
  - Proposed recommendation, 2007-06-04
- DC-XML-Full/Min
  - Working Drafts
- DC-in-(X)HTML
  - Working Draft
- Description Set Profile Model
  - Working Draft



# Related work (Usage board issues)

- Assignment of Domains & Ranges to DCMI properties + definitions of new classes
  - In progress
- Replication of dc: properties into dcterms: namespace
  - In progress
- New RDFS schemas reflecting the above
  - In progress



# Discussions today

1. DSP Model and wiki syntax
2. DC-XML
3. DC-(X)HTML
4. Domains and ranges
5. Topic Maps (Sam Oh)
6. DC-RDF
7. DC-TEXT
8. RDFS documents
9. Work plan!



# DSP Model

- Overall idea?
- Generality?
- Syntax? XML/RDF etc.
- Specific constructs missing/unnecessary?
- Semantics clear?



# DC-XML

- Two versions - good idea?
- CURIEs
- RDF profile?
- GRDDL
- Conversion tools from old DC-XML?



# DC-(X)HTML

- Relationship to RDFa
- DCAM-compliance
- “title=” semantics
- ...



# Domains and ranges

- ...?





# Topic Maps (Sam Oh)



# DC-RDF

- Remaining issues before Recommendation?



# DC-TEXT

- Remaining issues?



# RDFS documents

- Opinions?



# Workplan 2007-2008

1. Finalize DC-RDF
2. Finalize DC-XML, DC-HTML, DC-TEXT
3. DSP Model out for public comment
4. Outreach/communication
  - GRDDL
  - RDFa (DC-in-HTML, CURIEs)
  - SWCG (RDF & OWL issues)