

# ZedAI telcon 20081208

From zedwiki

**Note: The 8 December 2008 meeting will be held ONE HOUR LATER than usual, beginning at 1400h UTC.** Find the meeting time in your geographical location (<http://www.timeanddate.com/worldclock/fixedtime.html?month=12&day=8&year=2008&hour=14&min=0&sec=0&p1=0>) .

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## Scribe

James

## Present

Gregory, James, Marisa, Kenny, Markus, Matt, Stephen, Per

Regrets: Ole

## Action Items

## Completed

- MG investigate using NVDL to reference NewsML XSD fragment
- MdM remove cardinality and datatype stuff from taxonomy draft
- all read and comment on pers email on frontmatter
- MG Iteration report discussion of fallback if XHTML2 gets delayed. Accept delay as a solution?
- Per: continue frontmatter content model discussion on list (ref: RNIB Book DTD)

## Still pending

- GJR send email on XHTML1.x as possible fallback strategy
- Markus fix ZedAI main page, start a ZedAI Overview page (*postponed, Markus is working on spec prose first.*)

## New

- Gregory to research mechanisms for local extension of taxonomies
- Per & Markus to express book profile as schema
- Boris and Marisa need to add book structures from Chicago Manual of Style and RNIB into taxonomy to support @role
- Markus needs to add a link on the Wiki to the RNIB DTD information
- James to begin research on XInclude and/or other strategies for splitting document over multiple files

## Agenda/Minutes

There are two weeks left of this iteration.

## Simple Book Profile

### Frontmatter, current proposal summary [JP, PS]

- Markus: Large number of elements would be daunting; can use section/@role instead. But other elements have specialized content, so maybe use elements there
- Advantage of using section/@role:
  - Extensible at profile level, organization level
    - *Gregory to research mechanisms for local extension of taxonomies*
  - Helps keep grammar simple
- Suggested content model:
  - Zero or more section (x:h optional) with @role (for dedication, preface, etc.)
  - d:titlepage
  - d:copyrightpage
  - zero or more d:toc (for table of contents, figures, etc.)
- *Per & Markus can now express this as schema*
- *Boris and Marisa need to add book structures from Chicago Manual of Style and RNIB into taxonomy to support @role*
  - *Markus needs to add a link on the Wiki to the RNIB DTD information*

### d:cover

- Decision to add d:cover, element for book cover information
  - Top-level child of book, before frontmatter
  - Use pagebreak to distinguish inside/outside covers

## Other items

- Name for d:bridgehead will be d:bridgehead (for now)
- @cite being worked on in the XHTML2 WG (Gregory has forwarded information to list)
- When we have a frontmatter model in place, what remains to do for this iteration in the simplebook profile?
  - Need to be sure we have good distinctions between inline and block contexts/elements in schema
  - Need to support documents split among multiple files; not for this iteration, but need to work soon
    - *James to begin research on XInclude and/or other strategies for doing this*

## Periodicals subWG

### Periodicals subwg, status update

- Four approaches to include NewsML constructs considered:
  - Create our own elements based on NewsML -- good if used for other kinds of content
  - Use @property or @role to map to NewsML -- consistent with use in book profile front matter
  - Use elements directly from NewsML -- good if only used for newspapers
  - Use DC vocabulary -- dropped; inappropriate here
- Using distinct elements vs. attribute decorations: impact on authoring tools needs to be considered
- Kenny: Needs to produce sample instance documents

## Role/RDF subWG

### Scope

Discussion in group on how to keep from becoming too complex (a danger with RDF). Suggestion to limit the use (for this iteration at least) of RDF Taxonomies to:

- Static associations between QNames and OWL Classes
  - A solution to problem of repeating @role value
  - Use same OWL class as for CURIE name, tagged with QName (or QName mapped to OWL class?)
- Dynamic associations: OWL Classes to CURIE names (eg classic @role usage)
  - Processing systems can hard-code CURIEs; don't need to resolve
  - Definitely want to do this

Out of scope for this iteration:

- Behavioral descriptions; not for this iteration, but keep in mind for distribution
- Fallbacks; nothing explicit in this iteration, although two items above can imply fallback; keep in mind for distribution

## Spec prose for iteration deliverable

Short update from Markus, who is putting together a spec skeleton

- Markus working locally; will post on SVN this week
- Markus suggests using docbook to author spec

## **F2F?**

Discussion on the possibility of holding an F2F in the spring.

- Tentative decision: Towards end of last iteration (end-March?)
- Coordinate with CSUN
- Ideal place would be Princeton (James, Marisa and Gregory in the vicinity)

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