Re-Imagining METS Profiles

Welcome!

Re-Imagining METS
Profiles BOF / DLF Fall
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Where we are

- Step 1: add functionality to profiles
  - Revise profile schema
  - Create web form that will generate basic profiles
- Step 2: Machine actionability of profiles
  - Will deal with this after we've completed Step 1
  - We've been talking about this since at least 2005!
  - But still aren't quite sure how to do it

Additions to profile schema planned

- XHTML elements
  - Lists
  - Images
  - Links
  - etc…
- Allow for embedding snippets of XML
- Document model section
- Use cases section

Other proposed additions?

- Express requirements in multiple languages
- Others? Tell us about them!

Proposed new profile creation workflow

1. Profile creator fills out the web form.
2. Profile creator is given XML profile file generated from data in web form. At this point, the Profile does not have an identifier, as it might never be registered.
3. **Optional**: Profile creator manually adds features such as embedded images.
4. Profile creator goes to METS web site and start registration process by uploading the XML Profile file and potentially providing some additional information.

Discussion

- Changes to profile schema
- [Web-based profile generation tool](#)
- Machine actionability plans and requirements

Is any of this really going to help?