

### Agenda

- 1. Introduction
- 2. Metadata Assessment & the Environment
- 3. What is Needed for High Quality Metadata?
- 4. Near Future of the Library Metadata World
- 5. Wrap Up

#### Introduction

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I was given leeway to present on any metadata topic, so here goes!

- Metadata analyst for UC San Diego Digital Collections. Special collections, research data, etc.
- Hydra-based repository; RDF-based metadata that supports transformation of MARC, MODS, SharedShelf, and more. We call these "input streams".
- Past metadata work in digital humanities, social science; video game quality assurance tester.

## Metadata Assessment & Today's Environment

# Metadata Assessment & Today's Environment

- DLF Metadata Assessment group http://dlfmetadataassessment.github.io/
  - A wide range of groups are addressing issues related to metadata and issues related to assessment of library services, but relatively few are directly working on the assessment of metadata.
- Europeana's Report and Recommendations from the Task Force on Metadata Quality link
  - "Good quality metadata" defined as:
    - 1. Resulting from a series of trusted processes
    - 2. Findable
    - 3. Readable
    - 4. Standardized
    - 5. Meaningful to audiences
    - 6. Clear on re-use
    - 7. Visible

#### What is Needed for High Quality Metadata?

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- Trust and transparency in processes that produce metadata.
- Skills development in software, data analysis, metadata enrichment, etc.
- Openly available documentation of all of the above.
- Collaboration between metadata staff, and management giving them "permission to learn".

#### Near Future of the Library Metadata World

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#### Warning: speculation!

- Currently MARC vs. non-MARC: Future BIBFRAME vs. non-BIBFRAME?
  - This being "good" or "bad" depends on perspective and goals.
- Aggregators and LoC will drive rapid standards and processes development.
  - Somewhat paradoxically, MARC will survive for quite a while. (sorry, Roy)
- Day-to-day cataloging will look very similar to today.
  - In-depth knowledge of linked data, ontologies, and hypermedia will remain the domain of limited number of experts.

### Wrap Up

#### Wrap Up

- Disruption occurring, but metadata folks can adjust with gradual skill development.
- Linked data adoption remains slow and ultimately will not change cataloging work radically.
- A focus on metadata *quality*, assessment, and documentation should be primary focus.

#### Thank You!

email: rejohnson@ucsd.edu