

METADATA

HOME

EXERCISES

Chapter 2 - Section 1. Metadata for general purposes (cont.)

MARC Family (MARC | MODS | MARCXML) Exercises

[note: red star* = newly edited or added]

Printer friendly
version (PFD)

Tools

XML schemas for downloading (if you use an XML editor)

- MODS (3.3 and *3.4):
<http://www.loc.gov/standards/mods/v3/mods-3-3.xsd>
*<http://www.loc.gov/standards/mods/v3/mods-3-4.xsd>
- MARCXML:
<http://www.loc.gov/standards/marcxml/schema/MARC21slim.xsd>

Best Practices

- *MODS User Guidelines Version 3
<http://www.loc.gov/standards/mods/userguide/>
- Guidance for MODS record creation: guidelines, note types, examples, source lists <http://www.loc.gov/standards/mods/mods-guidance.html>

Exercises

1.6 Analyze MARC21 Bibliographic records

- Go to Worldcat: <http://worldcat.org/>
- Find "Lord of the Rings and Philosophy" (book)
- Locate a local library's item from this search results and display the book's MARC record.
- Identify pieces of information (e.g., title, author, etc.)

and Create a MARC record for:

- Gregory Crane. Georeferencing in Historical Collections. *D-Lib Magazine*, May 2004, Volume 10 Number 5.
URL:<http://www.dlib.org/dlib/may04/crane/05crane.html>

1.7 Analyze MARCXML Example Documents

- Go to: <http://www.loc.gov/standards/marcxml/>
- Check the section: MARCXML Example Documents -- MARCXML Instance
- Compare with MARC records

1.8 Analyze MODS Example Documents

- Go to: <http://www.loc.gov/standards/mods/>
- Check the section: : MODS Example Documents

and create MODS records for:

1. Gregory Crane. Georeferencing in Historical Collections. *D-Lib*

Magazine, May 2004, Volume 10 Number 5.

URL:<http://www.dlib.org/dlib/may04/crane/05crane.html>

2. *Moving Theory into Practice: Digital Imaging Tutorial*. Prepared by Cornell University Library/ Research Department
<http://www.library.cornell.edu/preservation/tutorial/contents.html>
3. *Humans And Robots / [Electronic Resource]* by Lyndon B. Johnson Space Center
Note: search Worldcat to get the bibliographic information.

Name authority file to be used for Gregory Crane

- LC Name Authority file (LC NAF) = Anglo-American Authority File
<http://authorities.loc.gov/>