Experience with the Bibframe model

Library of Congress
New Bibliographic Framework Initiative
Update Forum
January 27, 2013
Looking back ...
... and moving on
“Learn what you can”
MARC design features …

... and their equivalents?

- communications format
- MARC record
- record control number 001 and other identifiers
- local elements fields XX9 / X9X / 9XX
Examples

- language _in_dependent solutions
- multipart monographs
- omitting ISBD punctuation
- initial articles
Experiences October - December 2012

- model defined on a high level
- tight schedules
- intentionally _un_coordinated
- experiments
- DNB priorities & resources
GND authority data in Bibframe

<?xml version="1.0" encoding="UTF-8"?>
<rdf:RDF xmlns:bf="http://bibfra.me"
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:marc="http://www.loc.gov/MARC21/slim">
  <bf:Person rdf:about="http://d-nb.info/gnd/118634313">
    <bf:label>Wittgenstein, Ludwig</bf:label>
    <bf:label>Wittgenstein, Ludwig Josef Johann</bf:label>
    <bf:label>Wittgenstein, Ludvig</bf:label>
    <bf:label>Wittgenstein, Ludovicus</bf:label>
    <bf:label>Wittgenstein, L.</bf:label>
    <bf:label>Wittgenstein, ...</bf:label>
    [...] 
    <bf:label>Wittgenstein, Ludwig J.</bf:label>
    <bf:titles>Prof.</bf:titles>
  </bf:Person>
</rdf:RDF>
Internal and external formats at DNB

Pica → MAB

MAB → MARC

MARC → Bibframe
Next steps

- learn more, follow discussions
- inform the community in German speaking countries, channel back the response
- continue collaboration in EE Group
- mapping Pica => Bibframe
- implement conversion
- collect requirements for „sustainability“
Standardized Cultural Heritage Information Flow Framework => SCHIFF
Thank you!

Questions?

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