Let's Talk Shop – a Minute Madness and Open Discussion Session Covering Digital Preservation Practice In and Outside of Rosetta
Eric Fritzler
Center of Jewish History
Center for Jewish History

• Five partners organizations operate with a shared reading room, digital asset management system, catalog, and discovery layer:
  • American Jewish Historical Society
  • American Sephardi Federation
  • Leo Baeck Institute
  • Yeshiva University Museum
  • YIVO Institute for Jewish Research
Marc. Bibilographic records, collection-level archival records. Some duplication with Digitool, but there is no connection to Digitool so the records are not in sync.

Digital entity records. Each DE record contains descriptive MD (MARC), technical and preservation MD, rights and access MD, structural MD for complex objects, and stream references. Objects are served via Digitool native viewer.
Center for Jewish History

• Rebecca Clark, Senior Manager for Library Services, rclark@cjh.org
• Eric Fritzler, Metadata Librarian, eafritzler@cjh.org
• Jaime Taylor, Systems Librarian, jtaylor@cjh.org
Chris Jones

University of Sheffield
Rosetta@University of Sheffield (Implementation: Switched to Production May 16)

Laura Peaurt, Digital Preservation Manager – supported by Library Digital Services and Systems
Andy Bussey, Head of DSS
Chris Jones, Library Systems Manager

Main areas of work:

- Library digital collections (National Fairground Archive and Special Collections CONTENTdm)
- Institutional Administrative Archives (record management/born digital)
- Research data (figshare>rosetta)

→Figshare-Rosetta

Proof of Concept
(with Library Research Data Manager /RD metadata staff)
Updating Metadata using Webservices

- Search IE by SRU
- Get IE MD by IEWebService
- UpdateMD by IEWebServices
Kirsty Smith
National Library of New Zealand
Teresa Soleau
Getty Research Institute
# Metadata Extraction

## Significant Properties

### What and Why?

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- **Object Characteristics**
- **Internal Identifier**
- **File Fixity**
- **Event**
- **Vs Outcome**
- **File Virus Check**
- **File Format**
- **General File Characteristics**
- **Significant Properties**
- **File Validation**

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< Back
Franziska Geisser
ETH Zurich
Using the Rosetta Format Libraries

- Risk Identifiers
- Applications
- Metadata Extractors
- Classification Groups
- ...

Why two «local» libraries?
When to contact FLWG?
Chris Erickson

*Brigham Young University*
DPN

Digital Preservation Network
DPN – What is it?

DPN formed to preserve the complete scholarly record for the future
- Dark Archive, 5 preservation nodes
- Diverse platforms and locations
- Data in at least three nodes
- DuraCloud Ingest with bagit, checksums, manifest
- Messaging, Registry, Verification of bags
- Annual membership fee
- Initial ‘per TB Fee’ for 20 years of storage
- Organized under the umbrella of Internet2
- Member committees

Questions ???
- Rosetta / DPN members
  - What is your DPN plan?
  - Interested in a Rosetta Node?
- Rosetta / Non-DPN members
  - Non-academics interested in joining?
  - International interested in building?
Jennifer Thoegersen
University of Nebraska - Lincoln
Michelle Lindlar
TIB - German National Library of Science and Technology
Certification – how many levels do we need?

ISO 16363 (or DIN 31644) certification
Full external audit and certification; 50 main criteria (109 total)

nestor seal
Self-audit based on DIN 31644; Externally reviewed and publicly available; 34 criteria

Data Seal of Approval
Basic self-audit, externally reviewed and publicly available, 16 criteria

resources required