The MetaArchive Cooperative

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MetaArchive History

2004

Cooperative Network

2015

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Membership

50+ members, 14 US states/districts, 3 continents

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Auburn University
Boston College
Cal Poly State
Carnegie Mellon University
Clemson University
Consorti de Biblioteques
Universitaries de Catalunya
Florida State University
Folger Shakespeare Library
GALILEO Knowledge Repository
Greene County Public Library
HBCU Library Alliance
Indiana State University
Oregon State University
Penn State University
Pontifícia Universidade Católica do Rio de Janeiro
Purdue University
Rockefeller Archives
Purdue University
Rice University
University of Louisville
University of North Texas
University of South Carolina
University of Tennessee
Virginia Tech
Hallmarks

- Distributed digital preservation
- Institutions maintain control over their own content
- Preservation as a process, not a push-button exercise
- Simplicity in ingest, management
MetaArchive Pricing

- Three membership levels
  - Collaborative members: $2.5K/year
  - Preservation members: $3K/year
  - Sustaining members: $5.5K/year
- Server cost: <$5K/term
- Storage cost: $1K/TB/year*
  - (UNDER REVIEW—will drop in 2015)
MetaArchive Practices

- Basic processes
  - “Producer” (OAIS) determines curation practices; brings SIPs to MetaArchive (low entry barriers)
  - Multiple copies of AIPs dispersed across geographical, political, and environmental lines
  - Checks and repairs automated across network
  - Supports automated versioning
  - Deaccession cycle versus data deletion

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MetaArchive is a cooperative, not a vendor:

- All hardware and software assets are owned by members
- Membership fees and storage fees go to a central pool of support for members’ co-op activities
Balance of Research and Action

- Chronicles (NEH, 2012-14; NEH 2014-15)
- Lifecycle Management for ETDs (IMLS, 2012-14)
- DDP Frameworks (2014-?)
Philosophy in Practice

- Compatible with any repository system
  - E.g., Dspace, Fedora, Archivalware, ETDdb, CONTENTdm, BePress, Digital Commons, etc
- Member institutions determine their own curatorial practices
- MetaArchive is a community of support to help them make informed decisions

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Adding Collections
Plug-In pathway
Export copies of their digital collections/files, Stage to a server, Ingest into MA

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Auditing Control

Archival Unit Details

Collection: Virginia Tech VA-news
Plugin: org.metaarchive.AllFromStart2 by Metaarchive
Status: Test
Up/Down: Site Up
Parameter Values:
- base_url: http://scholar.lib.vt.edu/Chronicos_Ingest
- start: VA-news_bag

Preservation Status
Coming soon.

Auditing Tools
Use the form below to request an audit on this archival unit.
When the process completes, a new Report will be created.

Audit Type
The type of audit.

Cache
The cache to use.

Begin Audit
Questions

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