

University Libraries

Data Repository for the University of Minnesota

DRUM-Roll Please:

An institutional data repository with a focus on curation for reuse

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UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

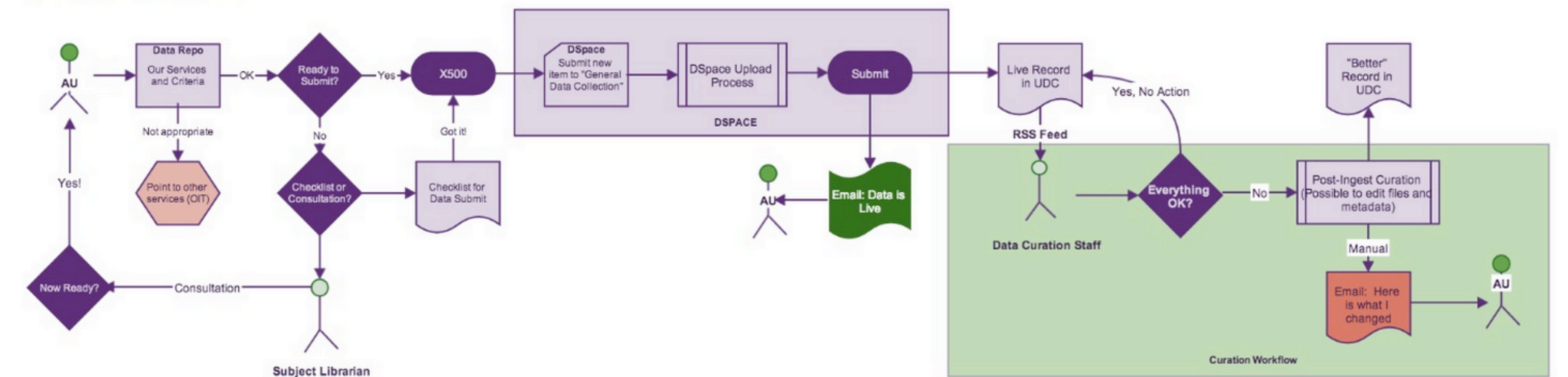


Home Page

The Data Repository for the University of Minnesota (DRUM), <http://z.umn.edu/drumposter> aims to provide long-term, open access to U of M research data. DRUM reflects the Libraries' commitment to providing broad and enduring access to the intellectual output of the University and helps researchers comply with emerging data sharing and preservation requirements.

Curation Procedure

1. Meet policy? Accept or Reject.
2. Assign to appropriate "Data Curator" staff (scientific, social sciences, GIS, digital humanities, and health sciences).
3. Data curation = format migrations, metadata creation,
4. Work with author to create documentation and fix problems (eg. missing information, unknown codes, etc.).
5. DRUM services include:
 - Open access sharing
 - Full-text indexing
 - DOI generation
 - Suggested citation
 - Download tracking
 - Archival file format conversions
 - Digital preservation



Policies

DRUM Policies and Terms of Use

Housed within the University of Minnesota Digital Conservancy, the Data Repository for U of M (DRUM) is subject to the policies of the Digital Conservancy and, in addition, include the following. Note: Policies and Terms are subject to change.

Policies related to DEPOSIT of Materials in DRUM

- Data Collection Policy
- End-user Access Policy
- Preservation Policy
- Deposit License

Policies related to USE of Materials Available in DRUM

- Terms of Use
- End-user Access Policy

Data must ...

- Be authored by at least one U of M researcher
- Not contain private, confidential, or otherwise legally protected information (eg. PII)
- Be ready for open, public access (or optional mediated access for up to 2 years)
- Size limits: 2GB per file (upload limitation). Larger data must be mediated.
- Include adequate documentation "describing the data at an appropriate level for... reuse."
- Be in a fixed publishable state (eg. Database limitation?)
- Not contain copyrighted material not owned or licensed by the author (eg. proprietary data).

Need Help? Download an [Example Readme.txt](#) (plain text file) template that can be adapted for your data.

End-users of the data should...

- Not misuse any identifying information found in the data.
- Give appropriate attribution to the author(s) whenever possible. Or ask for permission.

Want More? Download the "Supporting Documentation for Implementing the Data Repository for the University of Minnesota (DRUM): A Business Model, Functional Requirements, and Metadata Schema." at <http://hdl.handle.net/11299/171761>.

Example Record

Features and Services

About DRUM



- Runs on Dspace 4.2 (same instance as IR)
- Working group (20 library/non-library staff) for DRUM
 - Established in February 2014
 - DRUM went live in November 2014
 - Official launch on campus in March 2015.

Credits: John Butler (sponsor), Lisa Johnston (project lead), Jon Nichols (technology lead), Caitlin Bakker, Josh Bishoff, Steven Braun, Carol Kussmann, Francine Dupont Crocker, Kevin Dyke, Stephen Hearn, Alicia Hofelich-Mohr, Eric Larson, Alice Motes, Erik Moore, Arvid Nelsen, Jon Nichols, Carolyn Bishoff, Justin Schell, Bill Tantzzen, Amy West .