TDL MEMBER FORUM

Monthly forum for members of the Texas Digital Library, November 18, 2020

tdl.org
Zoom @ the Member Forum

Click chat to enter comments, share links, or just say ‘hello.’ 😊

Click Q&A to enter questions for TDL
Agenda

Director’s Update | New Governing Board members, TDL 2020-2023 Strategic Plan, TCDL CFP, TDL Awards, NDSA Award

Service & Projects Update | DSpace updates, DuraCloud announcement, Dataverse updates, Vireo updates, DPLA service updates

Community Updates | community resources, upcoming webinars, meetings, opportunities, and conferences

Open Floor | Questions and discussion

tdl.org
Welcome new Governing Board members!

tdl.org/governance
New Mission Statement

A collaborative consortium based in Texas and rooted in higher education, the Texas Digital Library builds capacity among its membership for ensuring equitable access to and preservation of digital content of value to research, instruction, cultural heritage, and institutional memory.
The Texas Digital Library (TDL) will become a nationally recognized leader as a provider of essential, equitable, and sustainable infrastructure for libraries and cultural memory organizations, and its efforts will help to transform society through the radical broadening of access to valuable research, teaching, and cultural heritage materials.

As a center for expertise and excellence, it will be a sought-after partner by other consortia, institutions, and funders, and will serve as a model of community-based collaboration in service of Open Access, Open Data, Open Education, and digital preservation.

TDL’s success will be bound to that of our member institutions and their workers. Through our collective efforts, we will prepare and empower a diverse and inclusive library workforce to meet the challenges of the moment by amplifying their unique contributions, enabling sustainable workloads, and fostering mutually supportive communities.
TDL Awards nominations are open! Submit by February 5, 2021.

tdl.org/awards
<table>
<thead>
<tr>
<th>Functional Area</th>
<th>Level 1 (Know your content)</th>
<th>Level 2 (Protect your content)</th>
<th>Level 3 (Monitor your content)</th>
<th>Level 4 (Sustain your content)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage</td>
<td>Have two complete copies in separate locations</td>
<td>Have three complete copies with at least one copy in a separate geographic location</td>
<td>Have at least one copy in a geographic location with a different disaster threat than the other copies</td>
<td>Have at least three copies in geographic locations, each with a different disaster threat</td>
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<tr>
<td></td>
<td>Document all storage media where content is stored</td>
<td>Document storage and storage media indicating the resources and dependencies they require to function</td>
<td>Have at least one copy on a different storage media type</td>
<td>Maximize storage diversification to avoid single points of failure</td>
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<tr>
<td></td>
<td>Put content into stable storage</td>
<td>Track the obsolescence of storage and media</td>
<td></td>
<td>Have a plan and execute actions to address obsolescence of storage hardware, software, and media</td>
</tr>
<tr>
<td>Integrity</td>
<td>Verify integrity information if it has been provided with the content</td>
<td>Verify integrity information when moving or copying content</td>
<td>Verify integrity information of content at fixed intervals</td>
<td>Verify integrity information in response to specific events or activities</td>
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<tr>
<td></td>
<td>Generate integrity information if not provided with the content</td>
<td>Use write-blockers when working with original media</td>
<td>Document integrity verification processes and outcomes</td>
<td>Replace or repair corrupted content as necessary</td>
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<td></td>
<td>Virus check all content; isolate content for quarantine as needed</td>
<td>Back up integrity information and store copy in a separate location from the content</td>
<td>Perform audit of integrity information on demand</td>
<td></td>
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<tr>
<td>Control</td>
<td>Determine the human and software agents that should be authorized to read, write, move, and delete content</td>
<td>Document the human and software agents authorized to read, write, move, and delete content and apply these</td>
<td>Maintain logs and identify the human and software agents that performed actions on content</td>
<td>Perform periodic review of actions/access logs</td>
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<tr>
<td>Metadata</td>
<td>Create inventory of content, also documenting current storage locations</td>
<td>Store enough metadata to know what the content is (this might include some combination of administrative, technical, descriptive, preservation, and structural)</td>
<td>Determine what metadata standards to apply</td>
<td>Record preservation actions associated with content and when those actions occur</td>
</tr>
<tr>
<td></td>
<td>Backup inventory and store at least one copy separately from content</td>
<td></td>
<td>Find and fill gaps in your metadata to meet those standards</td>
<td>Implement metadata standards chosen</td>
</tr>
<tr>
<td>Content</td>
<td>Document file formats and other essential content characteristics including how and when these were identified</td>
<td>Verify file formats and other essential content characteristics</td>
<td>Monitor for obsolescence, and changes in technologies on which content is dependent</td>
<td>Perform migrations, normalizations, emulation, and similar activities that ensure content can be accessed</td>
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<tr>
<td></td>
<td>Build relationships with content creators to encourage sustainable file choices</td>
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Levels of Digital Preservation v2.0

September 26, 2019

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@TXDigLibrary | @NDSA2 | @dpc_chat
Services & Projects Update
Congratulations, Nick Woodward!

TDL Senior Software Developer, Nick Woodward, was invited to be the first DuraCloud committer outside of LYRASIS or DuraSpace.
DSpace Update

DSpace Usage Statistics project update

DSpace User Group meeting, December 1

DSpace 7 beta 4 sandbox available for testing

tdl.org/repositories
Texas Data Repository Update

- Upgrading currently to include changes that allow for larger data storage in remote locations

TDL TDR Stats
- 9 members
- 491 Dataverses
- 1310 datasets
- 44K+ files

tdl.org/texas-data-repository
Vireo Update

- SHSU, Baylor, UT Austin, UTSW, U of H, and UT Dallas migrated
- Development Sprint wrapping up with TDL’s Frank Smutniak and developers from Texas Tech and TAMU
DPLA Service Update

TDL DPLA Service

2 members

tdl.org/services/txhub-dpla-aggregation
Community Update
Rachel Winston, UT Austin  
SAA Council  
@TXDigLibrary  |  @archivists_org

Itza Carbajal, UW Doctoral Candidate  
SAA Nominating Committee  
@archivists_org
Take a trip to CFP Land!

Library Publishing Forum - due Dec 6

ARCHIVES * RECORDS 2021 - due Jan 13

Southern Miss - due Dec 18

TCDL - due Jan 29
Upcoming Grant Opportunities

CLIR | RECORDINGS AT RISK

THECB | OER GEER GRANTS

@TXDigLibrary
Oral History Webinars

ORAL HISTORY METADATA & STANDARDS
Thursday, December 10, 2020
1-2pm CST
Steven Sielaff
Senior Editor & Collections Manager
Institute for Oral History
Baylor University

@TexasOralHistoryAssociation
Research Integrity for Library Professionals: Context and Tools for Building a Program at Your Institution

February 4 and 11, 2021 | Registration is required.
happy thanksgiving
from all of us at TDL!
Questions
Today’s Links

Anti-racism resources https://www.tdl.org/about-tdl/statement-against-racism/
TDL’s Governing Board and Member Board https://www.tdl.org/governance/
TDL’s new Strategic Plan https://www.tdl.org/strategic-plan/
TCDL 2021 Call for Proposals https://www.tdl.org/tdl-events/tcdl/tcdl-2021/cfp-tcdl-2021/
TDL Awards nominations are open! https://www.tdl.org/awards/
NDSA Levels of Digital Preservation Revision Project https://www.dpconline.org/events/digital-preservation-awards/dpa2020-ndsa-levels
SAA 85th Annual Meeting Call for Program Proposals https://www2.archivists.org/am2021/program叫call-for-program-proposals
Library Publishing Forum Program Call for Proposals https://librarypublishing.org/program/
2021 Southern Miss Institutional Repository Conference CFP https://www.lib.usm.edu/smirc/proposals.html
Recordings at Risk application form and other resources https://www.clir.org/recordings-at-risk/applicant-resources
OER Grant from the THECB https://www.highered.texas.gov/institutional-resources-programs/institutional-grant-opportunities/open-educational-resources-course-development-and-implementation-grant-program-geer-funded/
Grant Q&A with THECB https://www.tdl.org/event/thecb-oer-grant-2020/
Research Integrity Webinar Series https://www.tdl.org/2020/10/research-integrity-webinar-series/
Forum survey https://goo.gl/forms/h654RITsFicIU3Ns1
TDL Suggestion Box https://forms.gle/eqzHJ497QEMSAyL29
Thank you for participating in this month’s TDL Member Forum.

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