



**“all I need is my buddies”**



**--Joe Cocker**

***With a Little Help From My Friends***

**tdl.org**









**a**rtefactual  
systems inc.



**a**rchivematica®





The Texas Digital Library consortium builds capacity for preserving, managing, and providing access to unique digital collections of enduring value.



# TDL Member Services



## *TDL Service*

## *Open Source Software*

Digital Repositories.....

DSpace

Theses & Dissertation.....

Vireo

Academic Journals.....

Open Journal Systems

Research Data Management.....

Dataverse

Digital Preservation.....

Chronopolis, DuraCloud

# Shared infrastructure managed collectively



**DSPACE**

**OJS**  
Open Journal Systems

**VIREO**



**DURACLOUD™ @TDL**



**blacklight**

 **Texas Data Repository**

The

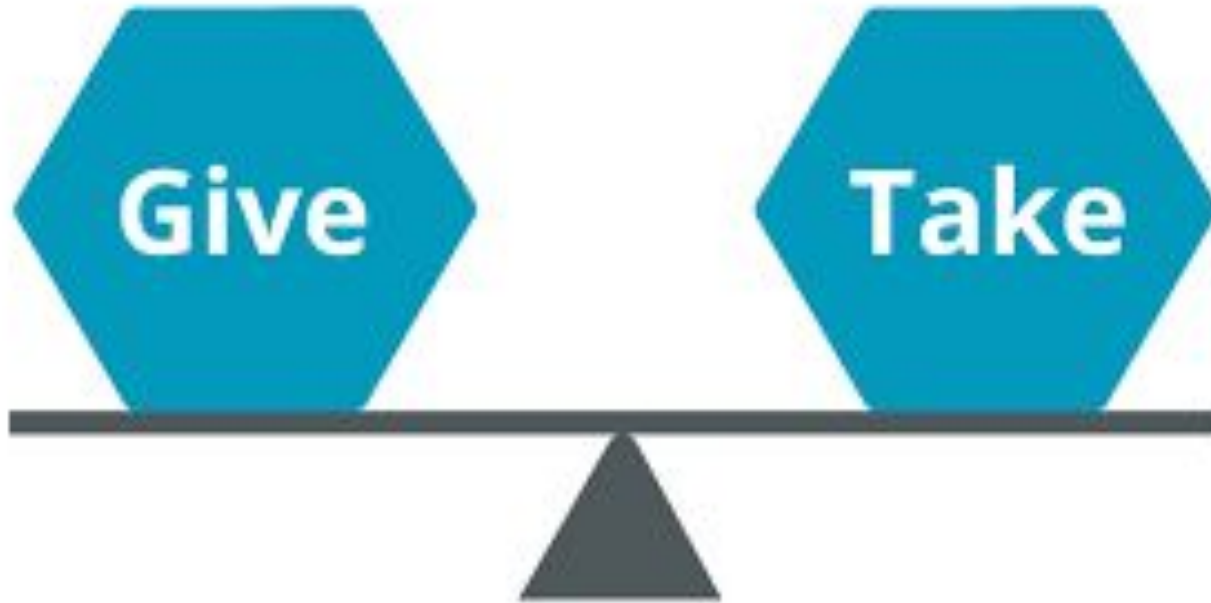
**Dataverse**

Project



[tdl.org](http://tdl.org)

**CHRONOPOLIS**



Community is an equal, reciprocal partnership.

# Our ideal: perfect balance



**PKP**  
PUBLIC  
KNOWLEDGE  
PROJECT

**DURA**  
SPACE™

**CHRONOPOLIS**

The  
**Dataverse**  
Project





**Our reality:  
imbalance**

# Resource scarcity



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# Resource scarcity



**Kristi Park**  
Executive Director



**Courtney Mumma**  
Deputy Director



**Nicholas Woodward**  
Senior Software Engineer



**Nick Lauland**  
Systems Administrator II



**Frank Smutniak**  
Senior Software Engineer



**Lea DeForest**  
Communication Strategist



**Clark Kim**  
Senior DevOps Lead



**Loryn McCullick**  
Administrative Associate





**Real-time image of TDL technical staff**



# Large research libraries dominate



From *Jaws*. Full citation in alt-text.

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TDL tries to mitigate *some* of the problems caused by a **increased technological needs** and **steadily diminishing resources**



**D** SPACE

Take

DuraSpace software

International community

Give

TDL DSpace User Group

Money to DuraSpace

DuraSpace Member  
Participation

Software Development

[tdl.org](http://tdl.org)



# VIROO



Take

Texas A&M and Texas Tech  
development

Larger community contributions  
to development or participation  
in user testing or documentation

Give

Head TDL developer

Community facilitation

Documentation

Promotion

Vireo User Group and Steering  
Committee



# OJS

Open Journal Systems

Take

Public Knowledge Project's  
software and development  
International Community

Give

Paid membership

**OJS User Group to help  
members with editorial boards,  
training and outreach**



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## Take

Harvard's Dataverse Software  
and development

Global consortium and member  
engagement

Documentation

## Give

Texas Data Repository Steering  
Committee

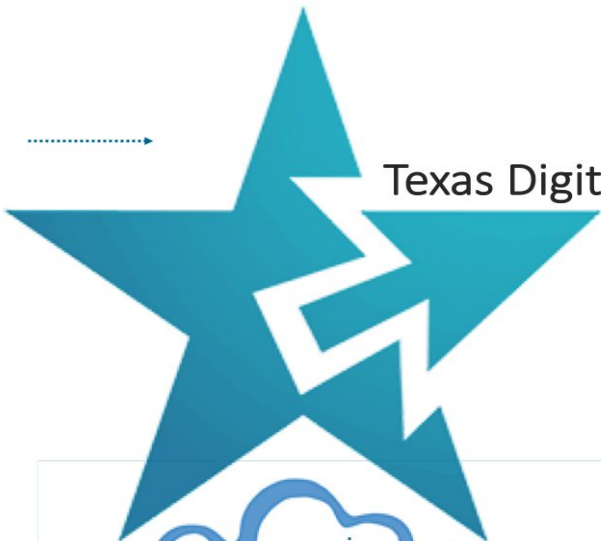
Documentation

Multiple software improvements

Global Consortium



TDL member  
digital content



Texas Digital Library



Commercial options



Glacier



S3

CHRONOPOLIS



Take

DuraCloud and Chronopolis  
software

Documentation

Community

Give

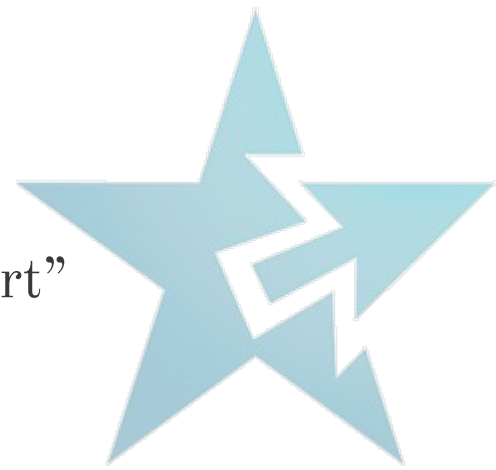
DP user group

Chronopolis Advisory Board

**DuraCloud development**

Storage space (Chronopolis)





“We need to do a full TRAC audit before we start”

“Our digital preservation strategy is non-existent”

“We’re still stuck in the 90s technologically”

“We only have 3 FTE staff”

“IT doesn’t think we need anything else”

“We can’t afford to preserve everything right now, so what can we do?”

WE ARE ... UNITED IN OUR  
COMMITMENT TO PRESERVE  
the cultural, intellectual, scientific  
and academic record for current and  
future generations ...

The mission of our shared work is  
rooted in a set of core values.

## DPLA TxHub

- harvesting and discoverability layer

## Consortial discounts

- datacite, pressbooks for OER, hoping for Archive-it and archivematica

## Try out new systems

- ex. hydra pilot

## Annual meeting - TCDL

Extensive web content, including webinars



benefitting locally



acting regionally



thinking globally

# Regaining balance





**TDL's got work to do**

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# the importance of inclusion



Including **people of different types** in a community is better for the **workplace**, the **profession** and the **services provided**

# the problem of branded silos



**Erases the labor of the collective** by failing to credit systems and communities in favor of **institutional self-promotion**



the problem of passivity



**Contribute back.**

tdl.org



**“i get by with a little  
help from my friends”**

**--the Beatles**  
***With a Little Help From My Friends***

**tdl.org**

# Questions and Discussion



From *Life Aquatic with Steve Zissou*. Full citation in alt-text.

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