


A tale of Whoa

Tim Ribaric
@elibtronic
Brock University



First of all... We're all friends here right?



APPLY @ BROCK

Search with Google

MENU

Brock University Library

[Main](#) [Search](#) [Use the Library](#) [Teaching Support](#) [Publishing Support](#) [Research Support](#) [Locations](#) [About](#) [Contact](#)

[Brock University](#) > [Brock University Library](#) > [Locations](#) > [Digital Scholarship Lab \(DSL\)](#)

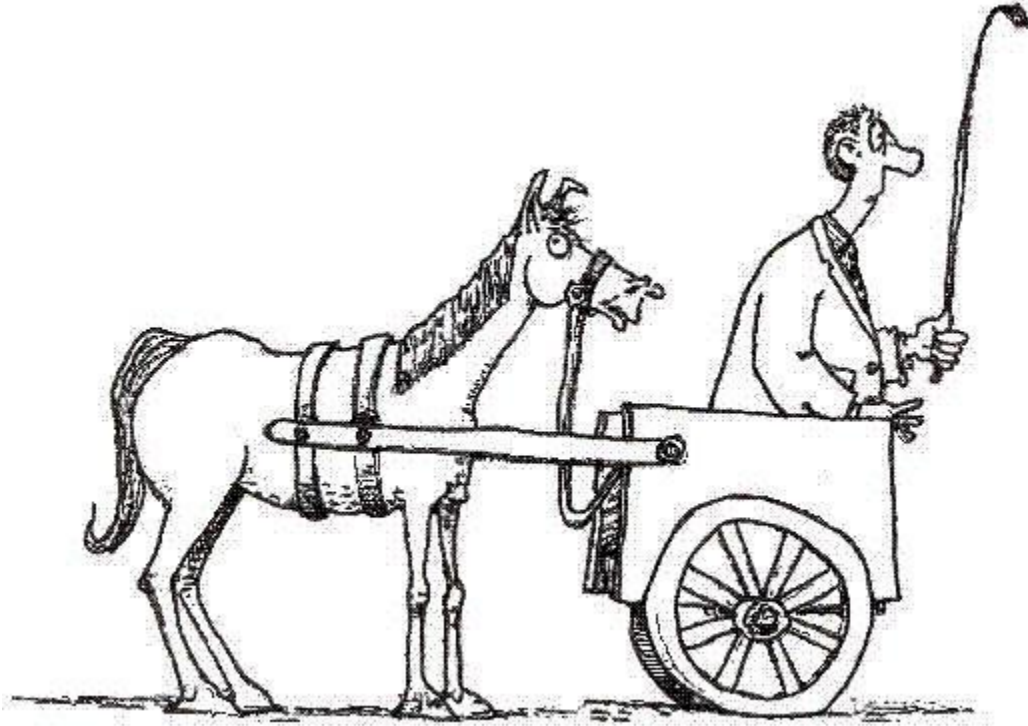
SHARE

Welcome to the Digital Scholarship Lab



The Digital Scholarship Lab, located in the Rankin Family Pavilion, is the new home of the next generation of research at Brock University.

Why DS at MPOW?



We Can Help You With:

MANAGING YOUR RESEARCH DATA



DEVELOPING YOUR DIGITAL PROJECT



FINDING AND USING DATA



VISUALIZING YOUR DATA



MAPPING YOUR DATA (GIS)



PROCESSING YOUR DATA (HPC)







Successes

- Omeka - S
- Carpentries Events
- Jupyter notebook based sessions
- Co-curriculum services
- GitHub for EVERYTHING!
- Podcast
- In-kind for grant funded research





Successes

- Collabs with Student Groups



Goodman DASA's Python Fundamentals Workshop 3

**Date and Time**

Wednesday, October 6 2021 at 5:00 PM EDT to
Wednesday, October 6 2021 at 6:30 PM EDT

Add To [Google Calendar](#) | [iCal/Outlook](#)

**Location**

Online

**Online Location**

[Join Event Online](#)



Not successful

- Getting the space done
 - 1.5 years afterward, finally have network/power to our CPUs
- HPC "Support"
- "Visualization Wall"

CLUSTER COMPUTING FOR HUMANS (CCH)



Cluster Computing for Humans is a cutting-edge service that allows the distribution of computing tasks to multiple computers. This will enable large scale data analysis and collection tasks to be completed in a fraction of the time.



TBD

- Staffing Model
 - 5 undergrads
 - 2 staffers (when positions filed)
 - Mostly 1 Librarian
 - Map Library is in same org unit

- "Infrastructure"

RESEARCH TOOLS ON DEMAND (RTOD)

Research Tools on Demand is an innovative new service that allows researchers to access secure, temporary containers incorporating digital tools that are not offered anywhere else on campus. These containers are hosted locally and run only as long as they are needed. Check out this [white paper](#) that describes how to use RTOD to harvest a corpus and analyze it with R.



Linux



MySQL



WordPress



docker



Ribaric Theorem (October, 2020)

Faculty members approach us for tools and infrastructure but what they really want is SEO and a shortcut to Google Scholar



Thanks

tribaric@brocku.ca