Building RDM Across the Institution

The UBC Library/ Advanced Research Computing Collaboration

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What's it all about?

• Background
• Current work
• Future work
• Things to consider
First Padlet

https://padlet.com/nickrochlin/x9p6tfbhfhfg3rlb
What is ARC?

Advanced Research Computing

Researchers with advanced research computing needs generally involve big data, large computational power, modelling or visualization that cannot be handled by standard computing infrastructure.

Digital Research Infrastructure

The infrastructures, people, services, and platforms that support researchers doing Advanced Research Computing.
## ARC Research Specialist Team

<table>
<thead>
<tr>
<th>Position Titles</th>
<th>Background</th>
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<tbody>
<tr>
<td>Humanities &amp; Social Sciences Specialist</td>
<td>Archeology</td>
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<tr>
<td>Life Sciences Specialist</td>
<td>Bioinformatics</td>
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<tr>
<td>Cloud Specialist</td>
<td>Health</td>
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<tr>
<td>Manager</td>
<td>Law / Health</td>
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<tr>
<td>RDM Specialist</td>
<td>Library Science</td>
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<tr>
<td>Data Integration Specialist</td>
<td>Oceanography</td>
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Library RDM Team and RC

Research Data Management Team
- Librarians from both campuses, many disciplines
- Important connection point with researchers
- Continuing education and support

Research Commons
- Multidisciplinary hub supporting research endeavours, partnerships and education
- Functional specialists (GIS, data, digital humanities, RDM)
- Graduate academic assistant teams, consultations
- Digital Scholarship Lab
- Teaching / workshop space
- researchcommons.library.ubc.ca
UBC uses a single, generic template
Content dates from 2016/2017 and needs refreshing
Worked with the ARC Specialists to overhaul the general guidance
Bringing other stakeholders (RDM Team, Ethics, other ARC teams) on board in Jan
Re-considering our template from the ground up
RDM Fall Series

- Daily sessions for 3 weeks
- Workshops Monday - Thursday (1 - 1.5 hours)
- Office hours on Fridays (2 hours)
- Partnership between
  - UBC Library
  - ARC
  - UBC Okanagan Library
  - Centre for Scholarly Communications
    Okanagan campus
- 365 unique registrants → 684 attendees
- Materials available on OSF → https://osf.io/w5n9k/
Bridging Campuses

- 2 UBC campuses
  - Main campus in Vancouver
  - Newer campus in Okanagan
- Point-person for ARC on OK Campus
- Pre-Covid: Focus on Okanagan specific initiatives
- Post-Covid: More focus on Okanagan inclusion/collaboration
Bridging Campuses

- Started a working group with Librarians from both campuses
- Focused on creating web content
- 2 main questions arose:
  - Where will our content live/who owns it?
  - How does all this web content fit together?
Reaching out

- Realized prominent role that Ethics plays in RDM
- Reached out to set up a casual meeting/chat with BREB on both campuses
- Set up monthly meetings
- Currently mapping out what collaboration could look like & how this could grow going forward
Going Forward

- Building on the success of RDM Series “Data Horror Stories”
- 2021 Summer School
- Future work with Library/ARC/Ethics/Others
- Future DH work
Second padlet

https://padlet.com/nickrochlin/939Inhehfexwryxz
Things to consider at your institution
Spend time talking and exploring
Spend time
mapping services
Connect with disciplinary librarians
Managers: allow for this!
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