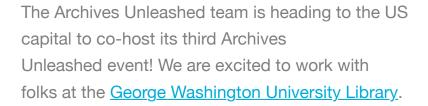


### Fall/Winter 2018 Newsletter

# Upcoming Events 🖾

21-22 March 2019 Washington, DC Datathon

### **Call for Participation is open!**





You can see our Call for Participation here.

**Travel grants** are available. Please help us spread the word!

#### Submissions:

- An expression of interest (250 words);
- A short, one-page CV; and
- Indication of the need for financial assistance to travel to the event.

Submissions are due Dec 3, 2018 @ midnight (EST) to <a href="mailto:archivesunleashed@gmail.com">archivesunleashed@gmail.com</a>.

## What's been happening?



- AUT 0.17.0 release our most extensive release yet!
- Developed new Archives Unleashed Cloud learning guides
- Toolkit and Cloud documentation updates
- New Cloud features, including filtering plain text by domain
- Sustainability planning
- Lots of writing on our medium blog
- · Co-hosted a datathon in Vancouver
- Our project has a new YouTube channel!

### Vancouver Datathon 1-2 Nov 2018

The Archives Unleashed team recently co-hosted a datathon with Rebecca Dowson, Simon Fraser University Library, and SFU KEY!

Check out out the team projects!



### **Featured Articles**



**Introducing AUT 0.17.0** 

The latest release of the Archives Unleashed Toolkit, or AUT, is in! The <u>0.17.0</u> release is our most extensive yet with two major enhancements, five bugs resolved, 20 issues closed, and the incorporation of 26 pull requests. The developments and enhancements to AUT are reflective of testing out larger and more complex collections with <u>Archives Unleashed Cloud</u>.

(Read More...)

### Archives Unleashed Cloud: A Powerful Web Archive Analysis Portal

The Archives Unleashed
Project aims to lower barriers to access so that researchers and scholars can work with Web Archive content. Our recent launch of the Archives Unleashed
Cloud moves us towards that goal!

(Read More...)

## A New Cloud Derivative: Text by Domain

The Archives Unleashed team is happy to announce that the Archives Unleashed Cloud recently rolled out an additional research derivative for researchers to download when working with their collections.

(Read More...)

### **Special Series: The WALK Project**

Reflections on the Web Archives for Longitudinal Knowledge (WALK) project and discussions on datasets and lessons learned.

- 1. Wrapping up WALK: Reflections on a Project (lan Milligan and Nick Ruest
- 2. Reading at Multiple Scales and the Alberta Oil Sands Collection (Sarah McTavish)
- 3. Archive spotlight: Heritage Community Foundation Alberta Online Encyclopedia (Eric Vero)
- 4. <u>Digital Sources at the Source Using Archive-It</u> (Denée Renouf)
- 5. <u>Learning to Use Large-Scale Methods to Explore Web Archives</u> (Sarah McTavish)

Macro Measures of

**Rare Canadian Artifacts** 

### **Filtered Graphs**

Web archives, visualized as networks, can provide a number of insights about the makeup of the topic. With the Archives Unleashed Cloud, we try to show our users a graph of the link structure that forms from the websites in a web archive using websites as nodes (dots) and weblinks as edges (links).

(Read More...)

### from the Early Web

Canadians were early adopters of the Internet, a fact that is overshadowed because our neighbours to the south were even more avid. In 1995, a year before the Internet Archive started, as many as 3.5 million Canadians used the Internet, a population about the size of Toronto..

(Read More...)

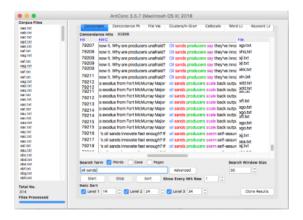
### Check It Out 60

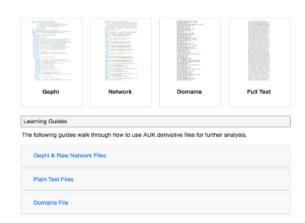
### **Archives Unleashed Cloud Learning Guides**

We are pleased to share a series of Learning Guides for working with Archives Unleashed Cloud derivatives, created by Sarah MacTavish (PhD Candidate, University of Waterloo) and Ian Milligan.

- 1. Network Graphing Archived Websites With Gephi
- 2. Filtering the Full-Text Derivative File
- 3. Text Analysis Part One: Beyond the Keyword Search: Using AntConc
- 4. Text Analysis Part Two: Sentiment Analysis With the Natural Language Toolkit
- 5. Making Sense of the Domains Count

Try them out!





# Get Involved

Interested in getting involved with the Archives Unleashed Project? Connect with our team and help grow our community

- Follow us on Twitter
- Join our Slack group
- Participate on Github
- Subscribe to our newsletter
- Submit to our datathon
- Connect and tell us how you've used our tools and platforms
- Share our news with colleagues and friends









The Archives Unleashed Project, aim to make petabytes of historical internet content accessible to scholars and others interested in researching the recent past. Supported by a grant from the <u>Andrew W. Mellon Foundation</u>, the project will develop web archive search and data analysis tools to enable scholars and librarians to access, share, and investigate recent history since the early days of the World Wide Web.

### The Archives Unleashed Project

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