

Things to prepare before attending - this year's Data Scientist Training for Librarians 2016



Installations and registrations for Wednesday:

For the first part of the afternoon on Day 1 at the DST4L workshop attendees should install all the dependencies listed at the following page

<https://github.com/datapraxis/sourcecaster>

- Windows users do not install Brew or Port.

- Windows users must install this version of Wget:

<http://gnuwin32.sourceforge.net/packages/wget.htm>

- Finally, all participants will need to get a free account and install Open Refine:

<http://openrefine.org/download.html>

If you can get all of this up and running, you'll be in good shape for this part of the workshop.

- GitHub

- datapraxis/sourcecaster

- sourcecaster - command line resource for working with digital primary sources

- gnuwin32.sourceforge.net

Wget for Windows

wget {whatisit}

- openrefine.org

OpenRefine

OpenRefine : A free, open source, power tool for working with messy data

The Second part of the afternoon you need to install and download the following requirements <http://data-lessons.github.io/library-shell/> (under 'Prerequisites')

Read the page carefully and install one by one.

Installation and registrations for Thursday:

You need to do the following in order to prepare for the Git/GitHub workshop

- Create a GitHub account (github.com/join)
- Install Atom (atom.io)
- Install Git (git-scm.com)
- Install a Git User Interface
 - Windows/Mac: GitHub Desktop (desktop.github.com)
 - Linux: gitg (wiki.gnome.org/Apps/Gitg)

Installation and registrations for Friday:

In regards to Rebekah K. Tromble you need the following:

Software: Participants should have Google Chrome and install the free Chrome extension "Web Scraper," available at <http://webscraper.io/>.

In regards to **Tableau**, the organizers have arranged for a trial access until 31st of December

Please use this standard template <http://www.tableau.com/tpep/copenhagen-university>

- register with name and mail
- download the software to your computer (MAC or PC)