



Hanging with Hydra

If you want to go fast, go alone
If you want to go far, go together

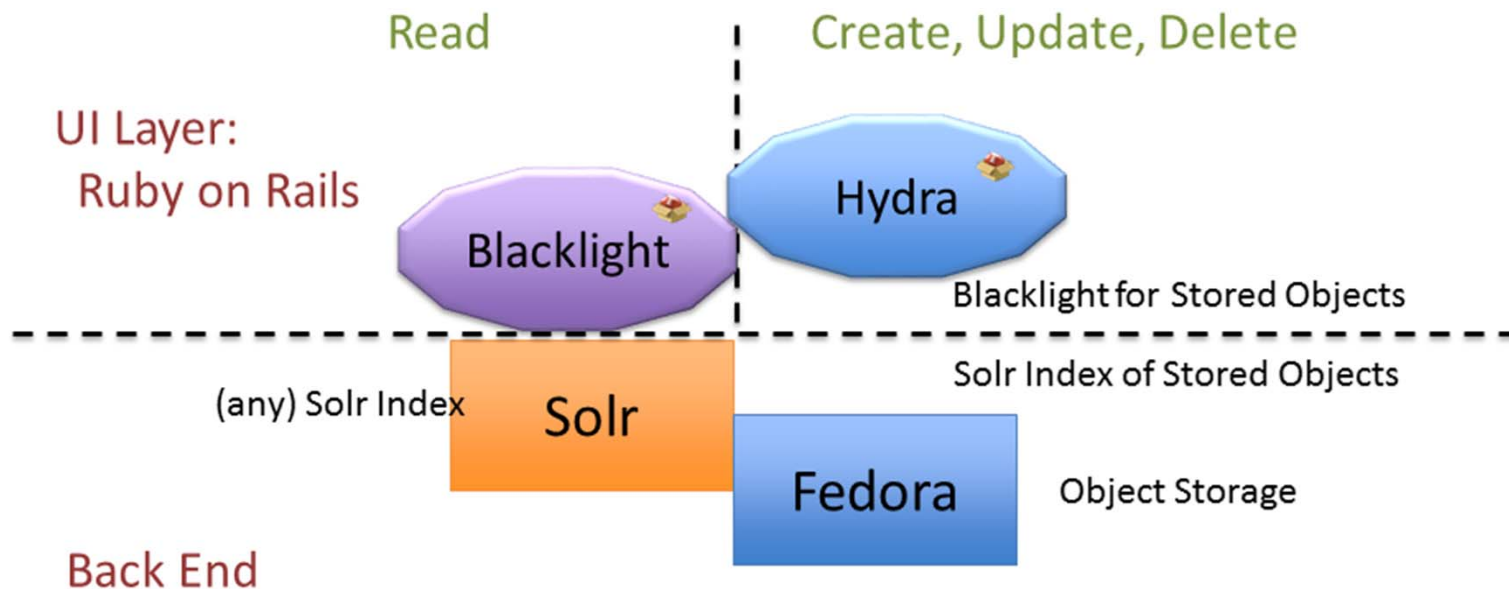
Nathan Tallman
Digital Content Strategist
University of Cincinnati Libraries

Ohio IR Day
24 October 2014

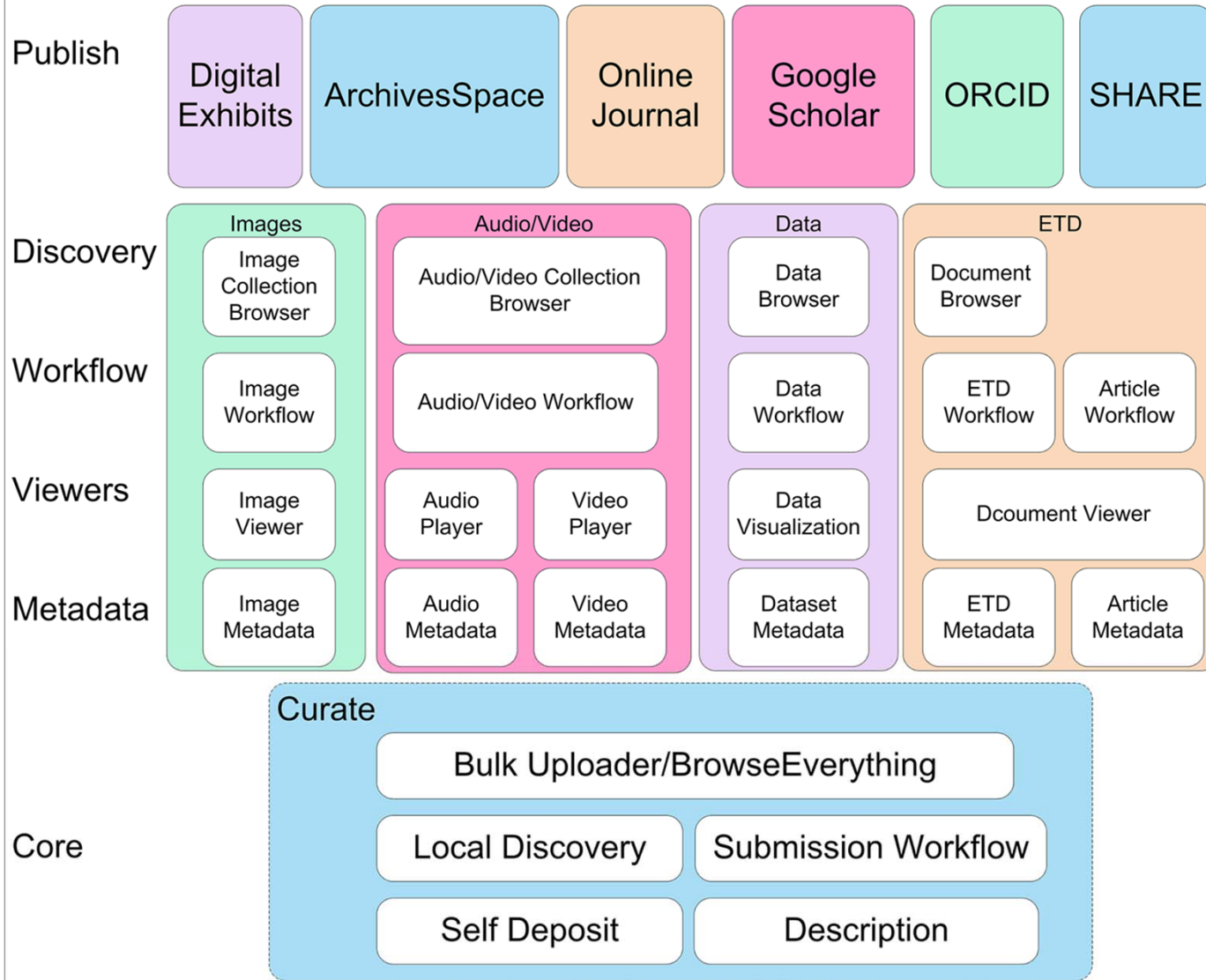
What is Hydra?

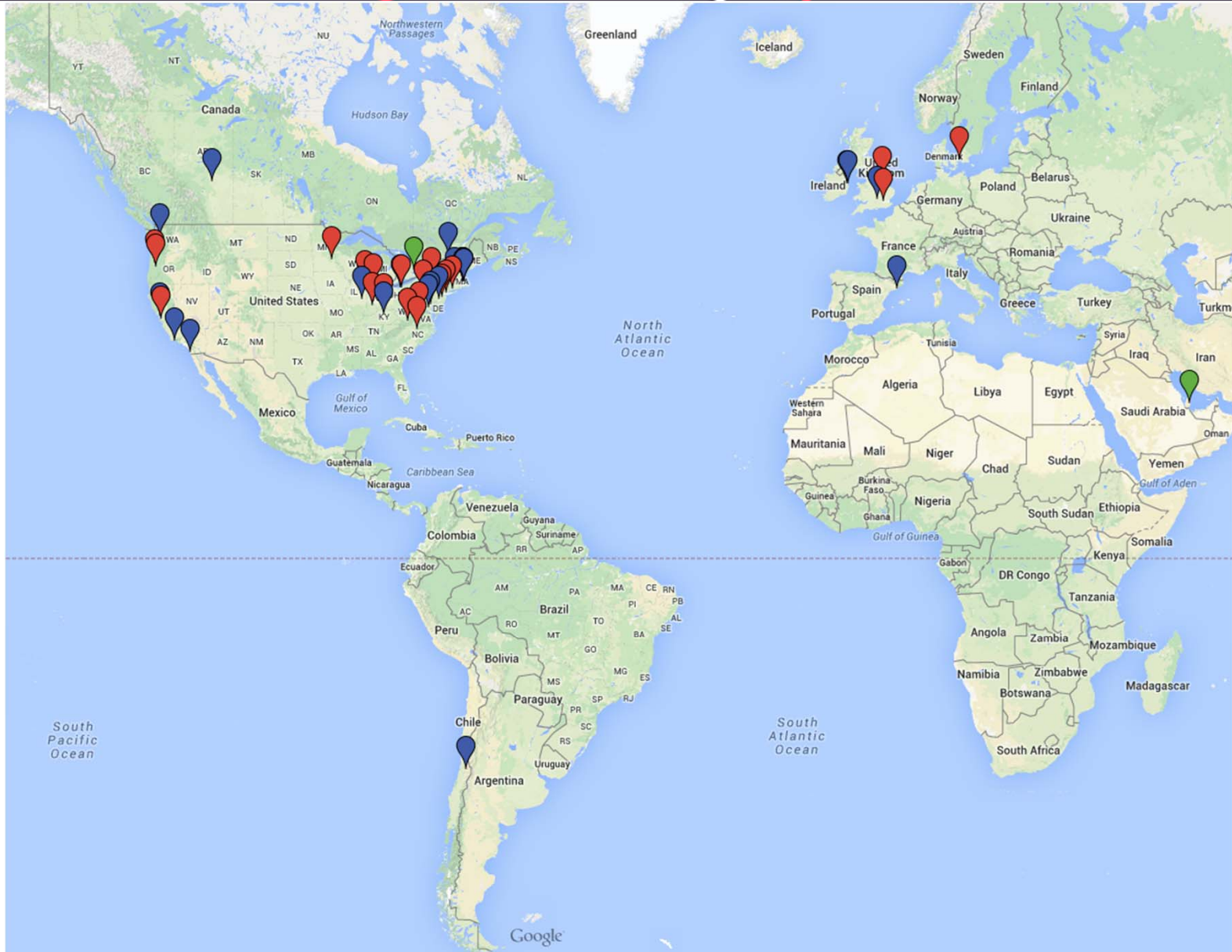
Hydra is a technical framework to build a digital repository

- Ruby on Rails -- web application framework
- Fedora -- digital repository software
- Solr -- lightning fast indexer
- Blacklight -- faceted discovery interface



Smaller Discrete Hydradata





Hydra community is growing exponentially.

Decisions and Dates

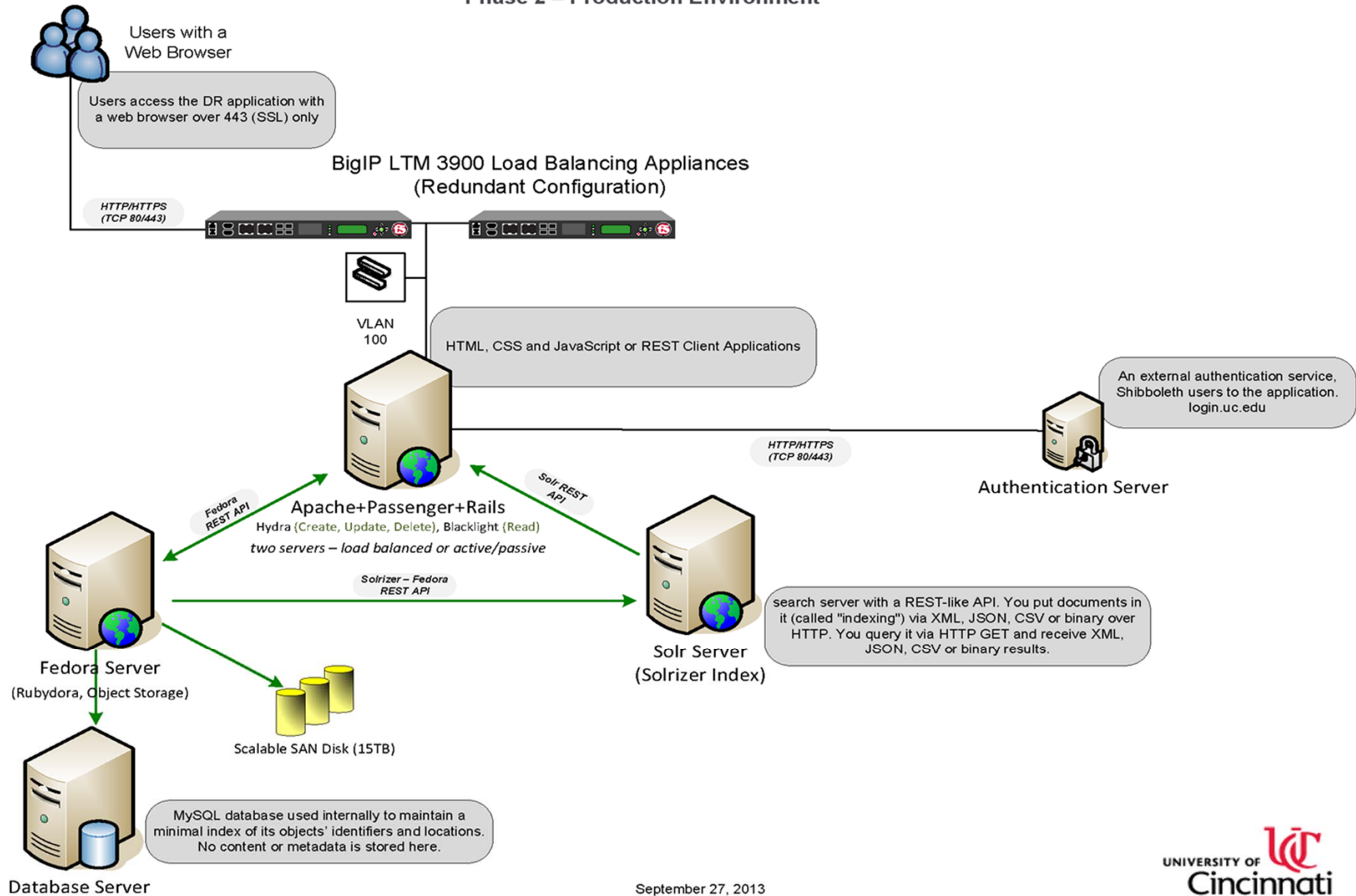
- Fall 2013 -- Join Project Hydra as a Partner, hire developer
- January 2014 -- Join shared development project for Curate, an Hydra IR
- March 2014 -- Start building server environment
- May 2014 -- Curate development suspends, bug squashing

Decisions and Dates

- August 2014 -- Name chosen: Scholar@UC
- September 2014 -- Server environment up and running, test and abuse application in name of security.
- October 6, 2014 -- Launch [Scholar@UC](#) with small group of early adopters
- Spring 2015 -- University wide roll out

UC Digital Repository

Phase 2 – Production Environment



September 27, 2013

It Takes a ~~Village~~ Small City

- Steve Marine, Associate Dean (10%)
- Linda Newman, Head of Digital Collections and Repositories (80%)
- Glen Horton, Software Developer (90%)
- Thomas Scherz, Software Developer (90%)
- Patrick Burke, Software Developer (25%)
- James Van Mil, Software Developer/Librarian (65%)
- Carolyn Hansen, Metadata Librarian (20%)
- Nathan Tallman, Digital Content Strategist (20%)
- Elizabeth Meyer, Visual Resources Librarian (15%)
- Dan Gottlieb, Associate Dean (15%)
- Ted Baldwin, Director of Science and Engineering Libraries (15%)
- Eira Tansey, Digital Archivist/Records Manager (10%)
- Arlene Johnson, Digital Humanities Strategist (10%)
- **Mark Faulkner, A.J. Bothe, Andy Carlson, Jim Dusing, Bev Upton -- system administration (dev ops), Central IT**

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Scholarly Articles

Scholar@UC supports published and unpublished scholarly articles and more.

[Begin!](#)

Scholarblog

- **Scholar@UC 0.2.0 Released**

10/16/2014 10:36:52 AM

An updated version of Scholar@UC is now available at <https://scholar.uc.edu>. The updates are mostly bug fixes and small ...

scholar.uc.edu

projecthydra.org

github.com/uclibs/scholar_uc