

The IR Venn Diagram

Diversity in technology, content, users, and roles in specialized institutional repositories

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INTRODUCTION

Librarians from six academic libraries – representing various sectors including science, technology, engineering, medicine, music, and large universities – collaborated to explore and reflect on the academic institutional repository (IR) community that encompasses specialized libraries, collections, and formats. Analysis of our responses to a self-administered survey highlights that there is commonality among our institutions in several areas, but overall, there is diversity and uniqueness. Each institution made its own decisions on platform selection and migration, policies for repository management, and choices to best be responsive to their institution's needs, while at the same time being cognizant of best practice norms and scholarly trends.

Berklee College of Music

- Private Institution
- Research Media & Information Exchange (REMIX), remix.berklee.edu
- Platform: Digital Commons
- Launched 2019
- 4,829 items

Worcester Polytechnic Institute (WPI)

- Private Institution
- Digital WPI, digital.wpi.edu
- Platform: Hyrax front-end, Samvera open source repository solution
- Launched 2018
- 46,244 items
- Memberships: Samvera, SPARC, NDLTD

University of Rhode Island (URI)

- Public Institution
- DigitalCommons@URI, digitalcommons.uri.edu
- Platform: Digital Commons
- Launched 2006
- 37,695 items
- Memberships: CrossRef

UMass Chan Medical School

- Public Institution
- eScholarship@UMassChan, repository.escholarship.umassmed.edu
- Platform: DSpace 5 (Atmire)
- Launched 2006 (on Digital Commons)
- 26,836 items
- Memberships: DSpace, DataCite, Crossref, DOAJ

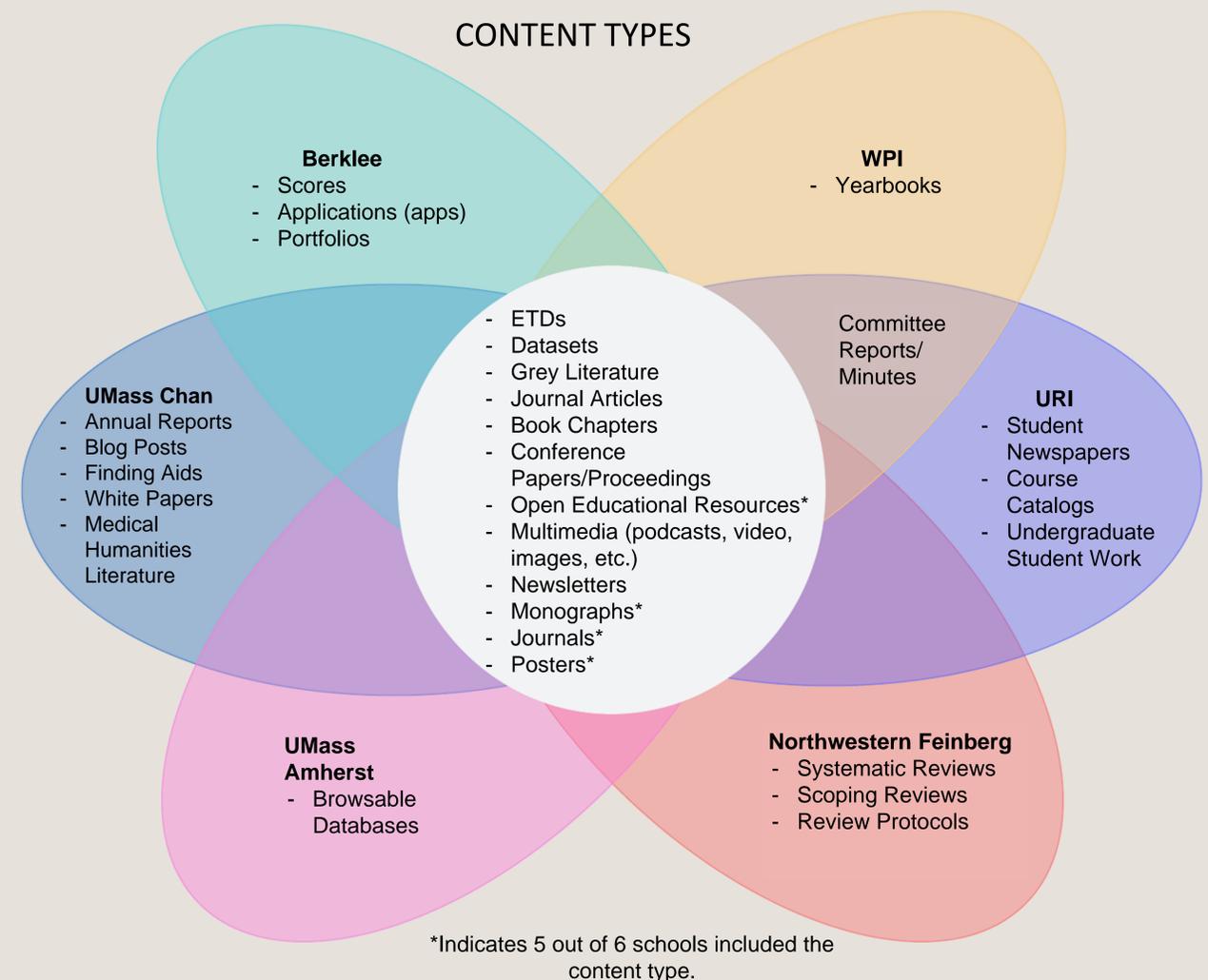
University of Massachusetts Amherst

- Public Institution
- ScholarWorks@UMassAmherst, scholarworks.umass.edu
- Platform: DSpace 7.6 (Atmire)
- Launched 2006 (on Digital Commons)
- 57,459 items
- Memberships: DataCite, DSpace (Lyris), ORCID

Northwestern University Feinberg School of Medicine

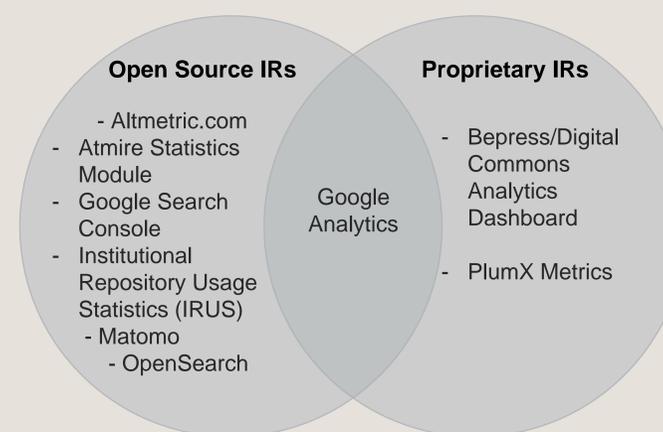
- Private Institution
- Prism, prism.northwestern.edu
- Platform: InvenioRDM open source repository solution
- Launched: 2015 (on DigitalHub)
- 6,257 items
- Memberships: COAR, DataCite, GREI

CONTENT TYPES



	Berklee	WPI	UMass Chan Medical	UMass Amherst	Northwestern Feinberg	URI
Campus open access policy/mandate	No	No	No	Yes	No	Yes
Collection dev. policy	No	Yes	Yes	No	Yes	Yes
Data sharing policy	No	No	Yes	Yes	Yes	No
DOI minting	No	No	Yes	Yes	Yes	Yes
Embargo policy	No	Yes	Yes	Yes	Yes	Yes
Funding outside of library	No	Yes	Yes	No	No	No
Name change policy	Yes	Yes	No	No	Yes	Yes
Takedown request policy	Yes	No	Yes	Yes	Yes	No
Thesis submission required	No	Yes	Yes	Yes	No	Yes

ANALYTIC TOOLS



PLATFORM MIGRATION

