

# Hyrax Implementations

Please move the content from this page to In-production or In-development Implementation pages. This page will be archived in January 2019

A list of known Hyrax-based applications and the features that have added to them. Before a feature is added to Hyrax, consider extracting it from one of these applications.

See also this list of public Hyrax-based applications that GitHub maintains: <https://github.com/samvera/hyrax/network/dependents>

Please link to your public site in the first column!

| Name + Link                   | Maintainer             | GitHub  | Live URL  | Features  |
|-------------------------------|------------------------|---|---|---|
| Hyku                          |                        | <a href="https://github.com/projecthydra-labs/hyku">https://github.com/projecthydra-labs/hyku</a>       |   | <ul style="list-style-type: none"><li>• Multi-tenancy</li><li>• IIIF Image API</li><li>• IIIF Presentation API</li><li>• UniversalViewer</li><li>• docker-compose</li><li>• Work types: Generic Work, Image</li></ul>   |
| Plum<br><b>retired 4/6/18</b> | Princeton University   | <a href="https://github.com/pulibrary/plum">https://github.com/pulibrary/plum</a>                       |   | <ul style="list-style-type: none"><li>• Work types: Scanned Resource, Multi-Volume Work, Maps/GeoData, Ephemera</li><li>• IIIF: Image and Presentation APIs, UniversalViewer</li><li>• PDF generation from page images</li><li>• Retrieving metadata from catalog/findingaid webservice</li></ul> |
| Laevigata                     | Emory University       | <a href="https://github.com/curationexperts/laevigata">https://github.com/curationexperts/laevigata</a> |   | <ul style="list-style-type: none"><li>• Work types: ETD</li></ul>   |
| ScholarWorks                  | CSU San Marcos         | <a href="https://github.com/csuscholarworks/bravado">https://github.com/csuscholarworks/bravado</a>     | <a href="https://csusm.digital.calstate.edu/">https://csusm.digital.calstate.edu/</a> | <ul style="list-style-type: none"><li>• Work Types: Thesis, Publication, Creative Work, Newspaper</li></ul>   |
| USDA-ESMIS                    | Cornell University     | ?   |   | <ul style="list-style-type: none"><li>• Extended groups, roles, and abilities</li><li>• Admin Set nesting</li><li>• Multi-level work types of Publication with Releases (similar to a Journal with Issues)</li><li>• Subscription to Releases with email notifications</li></ul>                  |
| Vault                         | University of Victoria | <a href="https://github.com/UVicLibrary/Vault">https://github.com/UVicLibrary/Vault</a>                 |   | <ul style="list-style-type: none"><li>• Multi-tenancy</li><li>• IIIF Image API</li><li>• IIIF Presentation API</li><li>• UniversalViewer</li><li>• docker-compose</li><li>• Work types: Generic Work, Image</li></ul>   |

|                       |   |   |   |  |
|-----------------------|---|---|---|--|
| ScholarsArchive@OSU   | Oregon State University   | <a href="https://github.com/osulp/Scholars-Archive">https://github.com/osulp/Scholars-Archive</a>         | <a href="https://ir.library.oregonstate.edu/">https://ir.library.oregonstate.edu/</a>       | <ul style="list-style-type: none"> <li>• Institutional repository including articles, ETDs, extension publications, datasets, and more</li> <li>• Multi level work types</li> <li>• Mediation of deposits</li> <li>• Multi-date picker</li> <li>• "auto" updating of controlled vocabularies</li> <li>• many form edits /customizations</li> </ul>                             |
| Arch                  | Northwestern University   |   | <a href="https://arch.library.northwestern.edu/">https://arch.library.northwestern.edu/</a> | <ul style="list-style-type: none"> <li>• Institutional self deposit repository for NU scholarship, mainly articles and small associated datasets, presentations, etc.</li> </ul>   |
| PTRS                  | Biocomplexity Institute of Virginia Tech  |   |   | <ul style="list-style-type: none"> <li>• Extended groups, roles, and abilities.</li> <li>• Work types: Generic Work and Disclosures</li> <li>• BibTeX import/export</li> <li>• Citeproc citations (AMA, APA, NIH)</li> <li>• Self and mediated deposits with staged entry process.</li> <li>• CAS/LDAP integration</li> <li>• docker-compose (for development only)</li> </ul> |
| Heliotrope            | University of Michigan  | <a href="https://github.com/mlibrary/heliotrope">https://github.com/mlibrary/heliotrope</a>               |   | <ul style="list-style-type: none"> <li>• draft mode</li> <li>• Epub support</li> </ul>   |
| damspas-rd            | University of California, San Diego   | <a href="https://github.com/ucsdlib/horton">https://github.com/ucsdlib/horton</a>                         |   | <ul style="list-style-type: none"> <li>• Complex/Compound/Multi-level objects</li> <li>• Shib/LDAP</li> <li>• Significant focus /emphasis on batch ingest of content</li> <li>• WIP..</li> </ul>   |
| OHSU Scholar Archive  | Oregon Health & Science University  | <a href="https://github.com/curationexperts/mahonia">https://github.com/curationexperts/mahonia</a>       |   | <ul style="list-style-type: none"> <li>• DataCite Integration (DOI Registration as background job)</li> <li>• BePress CSV Import</li> <li>• Shibboleth</li> <li>• Citeproc (Custom APA)</li> <li>• EDTF</li> <li>• Work types: ETD</li> </ul>  |
| CommunityArchive@LBCC | Linn-Benton Community College   | <a href="https://github.com/lbcclib/community_archive">https://github.com/lbcclib/community_archive</a>   | <a href="http://libarchive.linnbenton.edu/">http://libarchive.linnbenton.edu/</a>           |  |
| Nurax                 | Nurax maintainers in Samvera community (a common instance for testing Hyrax releases) | <a href="https://github.com/curationexperts/nurax">https://github.com/curationexperts/nurax</a>           | <a href="http://demo.curationexperts.com">http://demo.curationexperts.com</a>               | <ul style="list-style-type: none"> <li>• Work types: GenericWork, Image</li> <li>• Rake task for regenerating derivatives</li> </ul>   |
| Avalon                | Indiana University and Northwestern University  | <a href="https://github.com/samvera-labs/avalon-bundle">https://github.com/samvera-labs/avalon-bundle</a> |   | <ul style="list-style-type: none"> <li>• AV Work Type</li> <li>• IIIF 3</li> <li>• Avalon IIIF Media Player</li> </ul>   |

The Hive

University of Utah

- Local persistent Identifier service