Complete Solutions

End User Apps: Simple Interfaces to Complete Solutions

These are end-user facing solutions that address a specific use case or range of use cases.

- Registry
- How to Participate Types of Developers and Skills
- Useful Documentation
- Best Practices
- Challenge Areas and Hot Topics

Registry

This registry includes known community-developed software designed as complete solutions that work with recent releases of the Fedora Commons Repository Software (2.2.x and 3.x).

Know of anything that's not listed? Please add it below! And don't hesitate to add a project that is just getting started; it is good for the community to know what each other is working on.

Title and Link	Summary	Status	Compatibility	Contact
The unique name of the software or project, linked to a URL providing more information.	One-line description	Released or Unreleas ed	Fedora 2.2.x or Fedora 3.x	Individual and/or Organization
Cirilo	A Java application for content preservation and data curation in Fedora repositories including pre-defined content models	Released 2014-08- 19	Fedora 3.x	Zentrum für Informationsmodellier ung - Austrian Centre for Digital Humanities
ESCAPE	Provides a semantic overlay for aggregating and relating online resources (such as publications, datasets, authors, discussions, etc) using OAI ORE resource maps (demo site / flash demo).	Released 2011-12- 05	Fedora 3.x	SURFfoundation / University of Twente
eSciDoc	An eResearch environment developed specifically for use by scientific and scholarly communities.	Released 2011-04- 06	Fedora 3.x	Matthias Razum, FIZ Karlsruhe
FedoraFS	A Python FUSE model that allows you to mount a Fedora repository as a file system	Released 2011-06- 03	Fedora 3.x	Rebecca Sutton Koeser, Emory University Libraries
FEZ	A web interface for Fedora that allows you to configure, publish or archive documents of any type, sustainably.	Released 2009-01- 30	Fedora 2.2.x	Christiaan Kortekaas, University of Queensland
Flori	Fedora Learning Object Repository Interface is a web front-end for Fedora, specialized in managing <i>learning objects</i> and their metadata.	Released 2008-01- 10	Fedora 2.2.x	Thijs Schnitger, Func. Internet Integration
Hydrangea	Reference Example of a hydra Head	Released 2011-03- 16	Fedora 3.x	Universities of Hull, Stanford, and Virginia
Islandora	A Drupal module that allows users to view and manage objects stored in Fedora	Released 2011-11- 17	Fedora 3.x	Paul Pound, UPEI Robertson Library
Muradora	A web front-end for Fedora focusing on flexible access control	Released 2008-12- 09	Fedora 2.2.x, Fedora 3.x	Nishen Naidoo, Macquarie Univsersity
python-fedoracommons- webarchive	A web interface providing search and browse for a FedoraCommons and Solr powered archive	Released 2008-04- 01	Fedora 3.x	Ben O'Steen, Oxford
RODA	An OAIS-compliant, service-oriented digital repository system designed to preserve government authentic digital objects.	Released 2009-07- 29	Fedora 3.x	Luis Faria, Portuguese National Archives
The Fascinator	A front end to Fedora commons repository that uses Solr to handle all browsing, searching, and security.	Released 2011-05- 01	Fedora 2.2.x, Fedora 3.x	Australian Digital Futures Institute, University of Southern Queensland

Wikidora	Wikidora extends JSPWiki by replacing the persistence layer with a digital object repository, in this case Fedora.	Released 2009-02- 22	Fedora 3.x	University of Applied Science Bonn-Rhein- Sieg
Knowledge Management System (SGC)	Public interface for finding objects and private interface for editing digital objects and content models. Knowledge management system, document manager and bibliographic records manager.	Released 2012	Fedora 3.x	PCP Informática, Soft y Consultoría, S. L., Salamanca, Spain.

Related Software:

Blacklight Provides a rich, faceted search, browse and view application for repository cor
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How to Participate

Feel free to add any Mailing lists, blogs, regular calls, IRC channels, etc. used by people working on this type of project.

If you don't know where else to look, check the Create Forum and use the fedora-commons-create google group.

Types of Developers & Skills

What type of developers work on projects like this? What skills do they usually draw on?

Useful Documentation

Where can you find useful documentation for working on this type of project?

Best Practices

_Does it irk you when people keep doing things the "wrong" way? Document the best practices here and they'll (hopefully) learn!_Challenge Areas & Hot Topics

Challenge Areas and Hot Topics

What challenges and roadblocks so people hit when working on these types of projects? What topics and ideas do they get really excited about?