Introducing the Media Hub
Data Services All Staff Meeting
February 11, 2010
Safely Store: Your digital research media (images, video, documents, data sets, etc.) is safely stored in the UC Berkeley Data Center.

Access from Anywhere: Your media is stored in the cloud, so you can access your media from anywhere – web, laptop, home desktop, phone.

Share and Collaborate: Share your media with select colleagues, students and groups, and make your content available to the world with just a few clicks.

Manage Your Media: Easily manage all of your rich media in one place on the web. Changes made in the web client or on your desktop are always in sync, instantly.

Archive in Library Repository: Archive your media in the digital preservation repositories managed by the UC Berkeley Library and the system-wide California Digital Library.

http://mediahub.berkeley.edu
Alfresco Enterprise Content management (ECM) is a robust, extensible open source platform for providing and developing new content management services.

Features:
- **Document Management** (access/retrieval, document transformations, metadata management)
- **Collaboration** (blogs, wikis, groups, project sites)
- **Web Content Management** (web publishing, content management)
- **Workflow Management** (custom rules, workflows)
- **Scalable** (designed to accommodate thousands of users, millions of assets)
- **Secure** (for sensitive data)
- **Integration** (Integrates well with other platforms, including SharePoint, Drupal, Joomla, etc.)
- **Configurable, Extensible** (ECMs are designed for developing complex web applications)
- **Plays well with others** (open APIs, REST services, common data interoperability standards)
Demonstration

Screenshots of document library, custom metadata, etc.
Metadata

Name: hs-2007-15-a-print.jpg
Title: Barred Spiral Galaxy NGC 1672
Description: A nearby barred spiral galaxy displays dust lanes that extend away from the nucleus and follow the inner edges of the galaxy's spiral arms. Galaxies lying far behind NGC 1672 give the illusion they are embedded within it.
MimeType: JPEG Image
Author: Hubble Space Telescope ACS
Size: 508 bytes
Creator: Wittman
Created Date: Thu 04 Feb 2010 09:30:54
Modifier: Wittman
Modified Date: Thu 04 Feb 2010 09:35:48
Publisher: Hubble Space Telescope
Contributor: Hubble Heritage Project
Type: image
Identifier: unknown
Source: http://hubblesite.org/gallery/album/gallery/pr2007015a/
Coverage: 2007
Rights: Hubble Space Telescope
Subject: Galaxy, Stars, Spiral Galaxy

Tags
(Non)

Permissions

Managers: Manager
Collaborators: Collaborator
Consumers: Consumer
Everyone: Consumer
2010 Timeline

GENI EXTENSIS SERVICE
- MOU Regarding Terms of Service
- Service Ownership Transferred or All Content Migrated to New Platform

MEDIA HUB SERVICE
- Platform Installation
- Beta Testing
- Platform Hardening
- Campus Release
- Platform Development Sprints

CAMPUS ENGAGEMENT
- Marketing/Demonstrations
- Focus Groups
- Stakeholder Presentations
- Funding Proposals
Learn More

Program Website
http://mvp.berkeley.edu

Planning Wiki
http://mvp.berkeley.edu/planning

Listserv
mvp-announce@lists.berkeley.edu