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2011
EMPOWERING
THE COMMUNITY
NOV 14-16, INDIANAPOLIS



MAKING THE CASE FOR AN OPEN SOURCE LIBRARY MANAGEMENT SYSTEM



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- Follow us **@kualiole** on twitter
- Tweet about our session

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- Web: <http://ole.kuali.org>
- Blog: <http://kualiole.tumblr.com/>

Outline of Making the Case

- **Introduction**
- **Demand Aggregation**
- **Community Support**
- **Ownership of Core Technologies**
- **Models for Joining Kuali OLE**

Kuali OLE Partners



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Demand Aggregation

- “Demand Aggregation is a methodology that provides visibility into purchasing requests throughout the enterprise generally through the process of coordinating and consolidating requirements.”
- From IT Toolbox
- http://it.toolbox.com/wiki/index.php/Demand_Aggregation

Content Aggregation



created by Chris Heiler
www.LandscapeLeadership.com

Courtesy Chris Heiler CC on Flickr - landscape_leadership

Libraries and Demand Aggregation

- OCLC – created to aggregate and lower costs on bibliographic records management
- Serials Solutions – service to aggregate distributor serials data
- Ex Libris SFX – service to aggregate serials knowledge base w/URL resolution services
- Serials Purchasing – Consortia at state, regional and national levels.
- NOTIS – opportunity to build community with Harvard and own the software in the early 90s



Courtesy AJMEXICO CC on Flickr - ajmexico

Good Examples

- Libraries are willing to aggregate when it comes to services and content why not software?
 - Sakai Foundation
 - DuraSpace Foundation
 - Moodle
 - Print Storage Aggregation
 - West
 - ASERL
 - CIC Shared Print

Demand Aggregation and Kuali OLE

- Business Model Supports
 - Central Core Team
 - Shared Cloud Development Infrastructure
 - Integration Services Contract (HTC KCA)
 - Shared Support for Software Implementation
 - Shared Communication Infrastructure
 - KIS (Kuali Information System)
 - WebEx
 - Shared Conference Services
 - Kuali Days
 - Kuali Workshop
 - Shared Intellectual Property and Budgeting Services
 - Business Model based on lowering shared costs among partners

Kuali OLE Aggregation Futures

- Release 1.0 – December 2012
 - Can we run our software as a service
 - Statewide Private Clouds
 - Regional Private Clouds
 - Kuali Private Cloud
 - Can we support a shared KB
 - GOKb Project
 - JISC
 - Kuali OLE

Why Community Source?

- Meets the needs of users because developed by users
- Line between user and developer is short and clear
- No third party to potentially distort needs or solutions
- Allows for contributions from institutions or different sizes
- High degree of collaboration—ultimately a better product
- <http://go.iu.edu/4d>

Kuali Foundation Support of OLE

- Higher Education community
- Existing software and tools
 - Rice
 - KFS
- Organizational
 - No need to develop our own organization
 - Ongoing support (web, office, etc.)

Kuali OLE Community Support

- Governance: Board, FC, TC
 - Big picture, scope, planning, etc.
- Subject Matter Experts (SMEs)
 - Details
- Partner staff
 - Testing
 - Future implementation

Joining the Quali OLE Partnership

- Developing toolkit for others
 - Making a Case for Community Source Library Systems
- Announce Models for Joining Quali OLE
 - Quali Days 2011
 - Multiple Tiers
- Models for Implementation
 - Consortial
 - Cloud
- Models of disaggregated discovery layers abound both in the open source and SaaS communities

THANK YOU

For more on Kuali OLE go to:

<http://ole.kuali.org>

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