Up, Up, and Upgraded: New Features in GALILEO and More

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Upgrade Goals and Features

- Enhanced usability and ease of access for users, including more intuitive searching
- Interfaces with a customized look and feel for each user community (academics, publics, K-12)
- More customization of menus for user communities and individual institutions



Goals and Features

- Cross-database searching opportunities, including search sets that are customized per user community
- Enable access to content and features from library websites, online courseware, campus portals, and other environments that better meet user needs
- Provide enhanced opportunities for user personalization



Year One: Getting Started

- Initial deployment of:
 - federated Quick Searches using WebFeat for all communities
 - SFX Linking
 - EZ Proxy remote authentication to support SFX
- Roll out functionality initially within the context of the existing GALILEO system.
- Changes will be rolled out in GALILEO demo for review as they are available
- Begin planning for portals; establish working groups from the three communities to provide initial review and feedback



Federated Quick Searches using WebFeat for all communities

- Searches launched from GALILEO and passed to WebFeat, with authentication check
- 400 unique institutional profiles established at WebFeat



GALILEO interface

Tested, reviewed by GALILEO Reference Committee and GALILEO librarians, and revised

SFX Linking and EZProxy Remote Authentication to Support SFX

- Equipment and software purchased and installed
- Training for GALILEO staff
- Configuration of three SFX instances with institutional profile information for 400 institutions

In Demo for review August 4, 2006



- Implementation of cookie pushing to GALILEO to minimize password prompts received by users
- Development of automated routines for maintaining data across multiple systems



Begin planning for portals; establish working groups

- Planning underway for Phase II project to develop customized portals for K-12, public, and academic libraries
 - Close out phase I with lessons learned to improve processes for Phase II

Phase II Begins in August

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- Invitations to participate distributed in June
- 31 have accepted to date
- MetaLib Pilot Working Group is being formed
 - Initial discussion in April



GALILEO Quick Search

- Conveniently searches multiple resources.
- Utilizes existing subject categories.
- Provides advanced search opportunities.

HOW DOES THIS WORK?



Quick Search Help

- Known issues
- FAQs
- Quick Search Help
- Contact Us!



Role of EZproxy in SFX

- SFX utilizes EZproxy to authenticate remote users from GALILEO via SFX into licensed resources.
- Currently only using EZproxy with GALILEO-managed resources in conjunction with SFX.
- Users who log in to GALILEO with a password or are seen by a valid IP will not see a proxy login prompt because GALILEO sets a proxy cookie.
- Because of the proxy involvement in SFX—all OpenURLs are proxy dependent and are specific to a particular institution.



Capture Citation

http://sfx.gsu.edu/sfx_academic?sfx.instit ute=dem4;url ver=Z39.88-2004;url ctx fmt=infofi%2Ffmt%3Akev%3 Amtx%3Actx;ctx enc=info%3Aofi%2Fenc %3AUTF-8;ctx ver=Z39.88-2004;rfr id=info%3Asid%2Fsfxit.com%3A azlist;sfx.ignore_date_threshold=1;rft.obje ct id=962824902054



Year Two: Refining

- Planning and development processes with the working groups from the three communities to get their portals in production
 - WebFeat would be the platform for development of the K-12 and public library portals
 - A pilot implementation of MetaLib would be conducted in collaboration with the GETS(M) institutions (UGA, Emory, Georgia Tech, Georgia State, and Medical College).
 - The academic working group would participate in the prototyping and review process of the academic portal interface, including the incorporation of WebFeat and MetaLib
- Expanding the localization of resources
- Refining EZProxy



Year Three: Refining based on enhancement review

Localization

- Refinements
 - Customization has new implications that will be discovered and explored
 - Collaboration could produce multiple specialized interfaces

Transition and Maintenance



Initiative of the University System of Georg

Questions?

- New Features
- Timeline
- Process
- Other

See SFX in GALILEO Demonstration System:

http://purl.galileo.usg.edu/demo



GALILEO Upgrade Project Website

- http://www.usg.edu/GALILEO/about/plann ing/projects/upgrade
 - Project Overview
 - Project Scope Documents
 - Status Reports
 - News
 - Training information

