Link resolvers create pathways

Simplifying the user experience

Dale Askey
Jamene Brooks-Kieffer
KLA-CULS Fall Conference
October 18, 2007



Before the Link Resolver

A sad day in the life of a K-State student (and a K-State librarian)





In the Beginning was the Button



And the Button was

Strange
Ugly
Confusing



And K-State said

The Button shall be Purple
The Powercat shall be upon it

And it shall be called...



After the Link Resolver

A happy day in the life of a K-State student (and a K-State librarian)

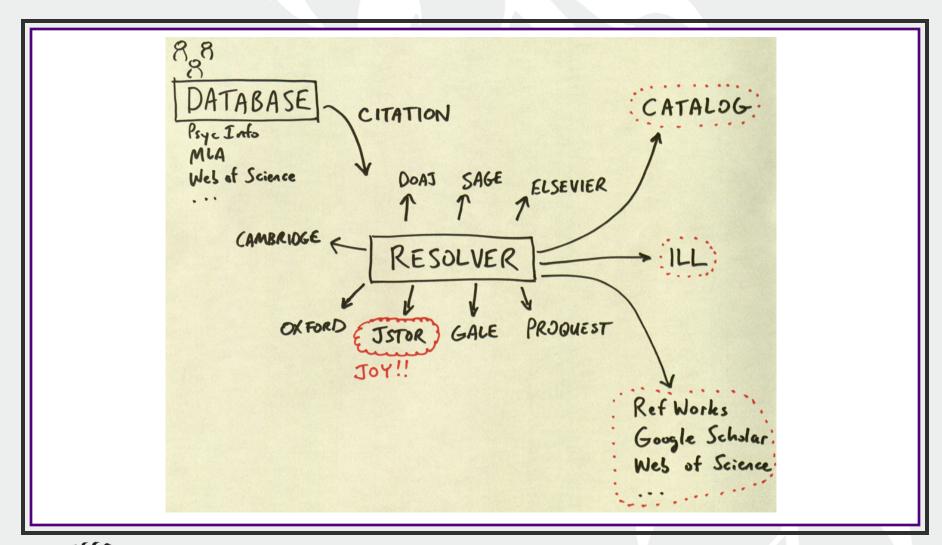


Definitions

- Users anyone with library privileges
- Get It = SFX = Link Resolver
- OpenURL communications standard
- Knowledgebase contains:
 - full-text providers
 - aggregators
 - direct subscriptions
 - free content
 - journal titles
 - holdings
- Parser magic little scripts



How Get It Works





Prologue to Get It

- LinkFinder*Plus* (2003-2006)
 - K-State's previous link resolver
 - Flawed Knowledgebase
 - Only implemented in a handful of databases
 - Users didn't notice it
 - Thankfully, caused no expectations or preconceptions about link resolvers
- SerialsSolutions A-Z List (2002-2006)
 - Ceased because SFX e-journals list made it superfluous
 - Why coordinate two services when one will do the job?



Get It's first act: Novelty

- Implementation 2006
 - July: training and installation
 - July-August: 3 people worked on KB and interface but didn't drop everything
 - Fall semester: launched with start of classes
 - September: Resource Linking Librarian arrives
- Under-the-radar Marketing
 - The Get It button
 - Get It magnets
 - Blog articles
 - Class demos
 - Database label:







Wildly Inappropriate Passion

- Spontaneous feedback from users:
 - "Get It totally rocks!!!"
 - " | ♥ Get | t!"
 - "This is so awesome!!"
 - "Thank you! You guys rock!!!"
 - "I love you!"



Get It's second act: Essential

- No beta or "try this" period
- Users received little explanation
- No staff resistance and very little staff training necessary
- Practically no learning curve
- Within 30 days, an outage was catastrophic to many users



A Fork in the Road

Libraries have a choice

- "Set it and forget it":
 Turn it on, see it work, and leave it alone.
 After a year, it stops working well and users hate it.

OR

"It's never good enough":
 Constantly add new content, services, enhancements, and staff tools.

 Keep people loving it.



Get It is never good enough

- We chose the second fork.
 K-State has a full-time position dedicated to the link resolver.
- Ongoing improvements include:
 - Automating staff-side maintenance
 - Customizing interfaces: more K-State, less vendor
 - Adding obscure content
 - Incorporating into Google Scholar, Google Books, RefWorks, etc.



Get It, Get It everywhere!





Get It's third act: Fundamental

- Users don't send us love letters anymore.
 They use Get It and tell us when it breaks.
- Continuous improvements include:
 - Enhanced user interfaces
 - Simplified off-campus access
 - Focus on library staff as users:
 - How can Get It impact library workflows?
 - Get It's place in data-driven decision making



Gravity: Hard to do without

- In 3 years, few K-State students will remember finding articles without Get It
- We are training users to expect and demand this service
- When they use another library, they'll expect a link resolver to be there



Get It's sequel: What's next?

- Greater integration with library catalog
- Tap into institutional repositories and pre-publication collections
- Usability testing and interface improvements
- Integrate Get It's usage data with other library data



Conclusions: Users

- Take advantage of services working in harmony
 - E-journals list, catalog, databases, ILL
 - 79 A&I databases linked to 88 full-text resources
 - 22,000 journal titles (estimate)
- No more pointless work due to fragmented vendor database infrastructure
- Time to process and digest intellectual content. Focus on topic, not procedure.



Conclusions: Librarians

- Link resolvers will influence collection decisions
 - Resources that don't play with the resolver will be marginalized
 - Presence of a link resolver influences usage data
 - Erases the difference between a full-text and a non-full-text database
- Link resolvers provide better usage data by creating a context for comparison



Questions?

Jamene Brooks-Kieffer

Dale Askey



(785) 532-6732



(785) 532-7672



jamenebk@ksu.edu



daskey@ksu.edu

www.lib.ksu.edu

