

Library 2.0



Dr Paul Miller
Technology Evangelist
Talis Information Ltd
paul.miller@talis.com



Thursday, 15 June 2006

1

Topics

- Libraries - worthy but dull ?
- Reaching out from our den
 - individually
 - collectively
- Shared Innovation

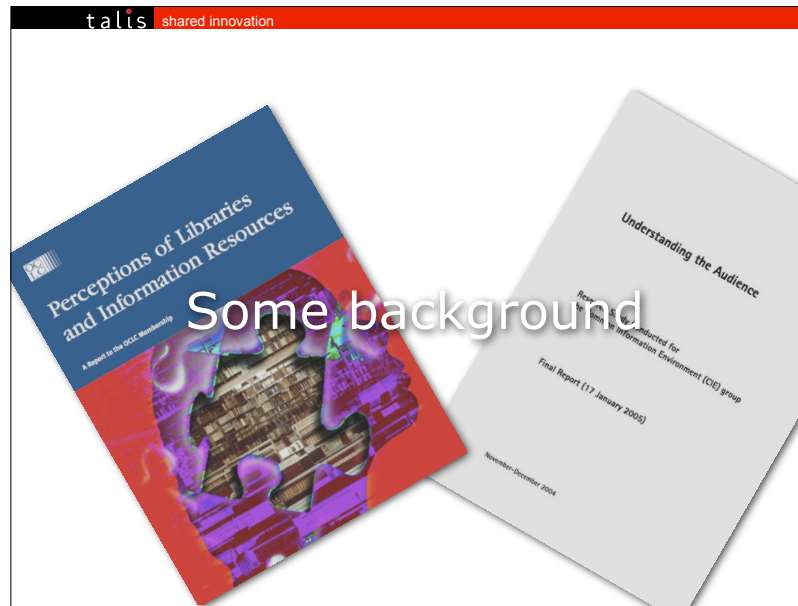
Thursday, 15 June 2006

2



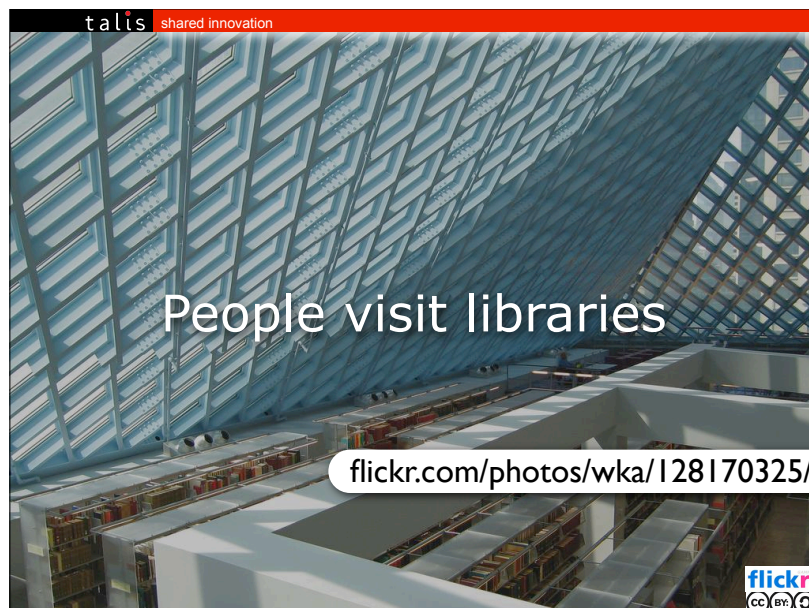
Thursday, 15 June 2006

3



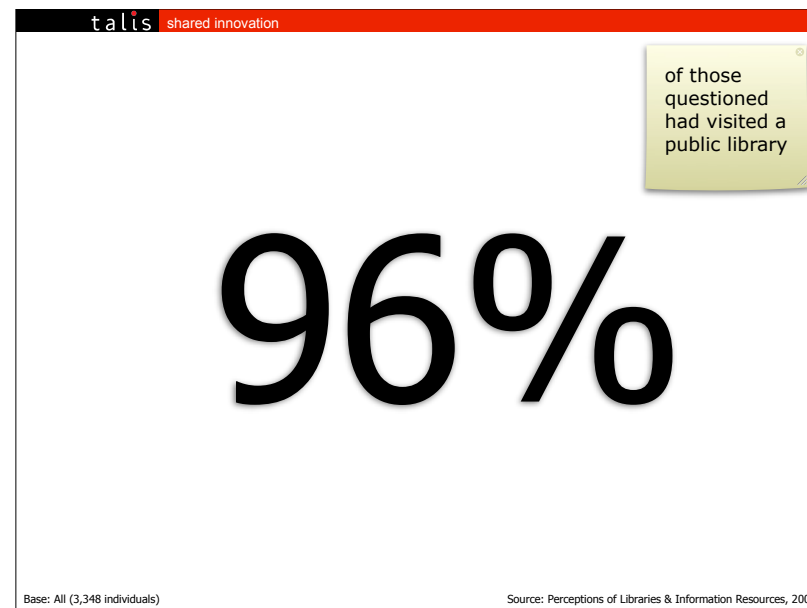
Thursday, 15 June 2006

4



Thursday, 15 June 2006

5

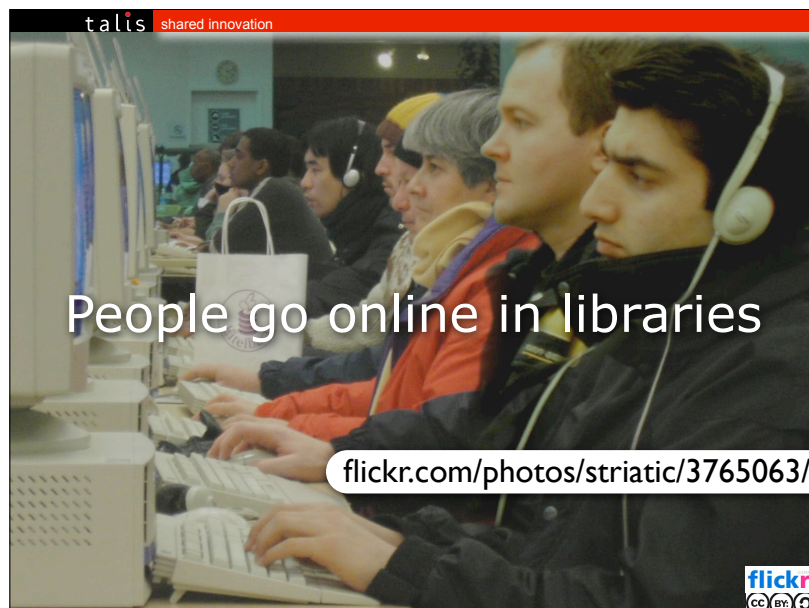


Base: All (3,348 individuals)

Source: Perceptions of Libraries & Information Resources, 2005

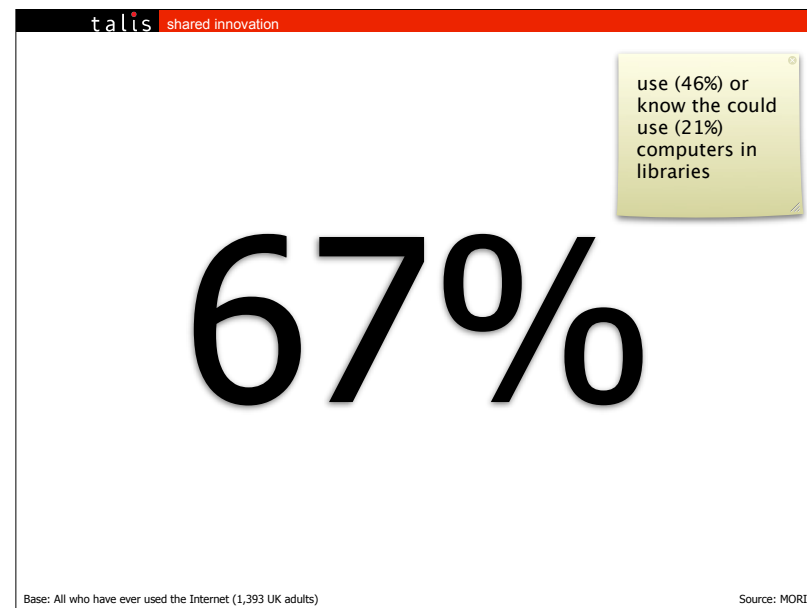
Thursday, 15 June 2006

6



Thursday, 15 June 2006

7



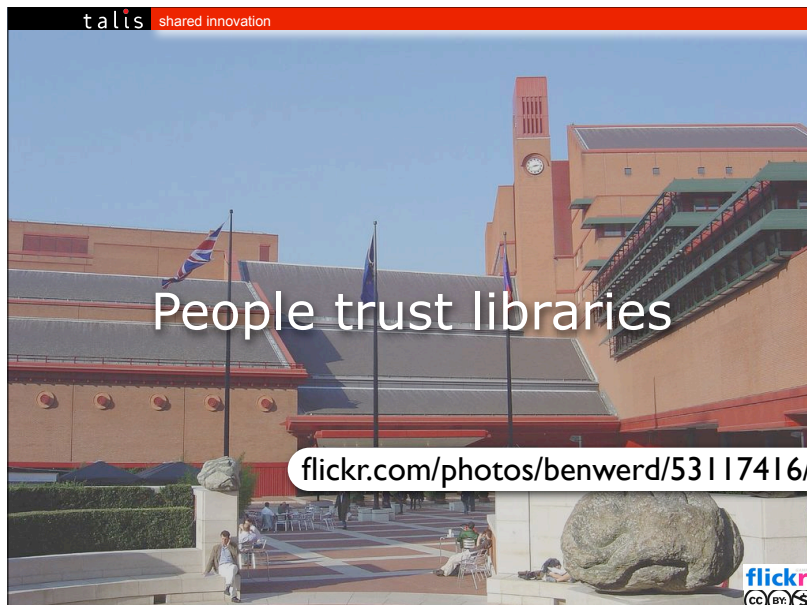
Base: All who have ever used the Internet (1,393 UK adults)

Source: MORI

Thursday, 15 June 2006

8

talis shared innovation



People trust libraries

[flickr.com/photos/benwerd/53117416/](https://www.flickr.com/photos/benwerd/53117416/)

Thursday, 15 June 2006

9

talis shared innovation

trust libraries a great deal/fair amount

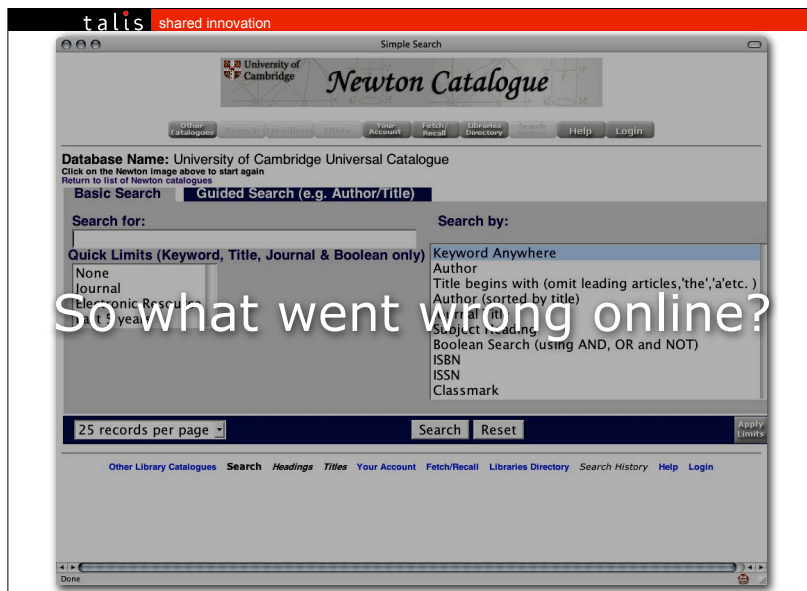
89%

Base: All (2,004 UK adults) Source: MORI

Thursday, 15 June 2006

10

talis shared innovation



So what went wrong online?

Thursday, 15 June 2006

11

talis shared innovation

of those questioned had visited a library web

27%

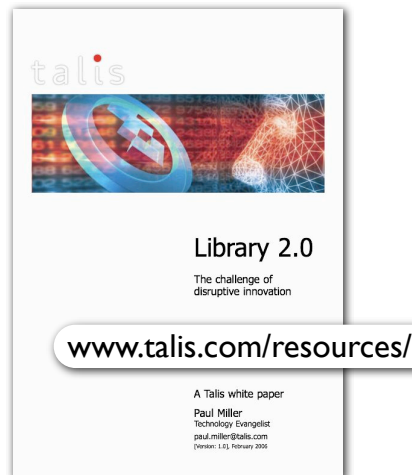
Base: All (3,348 individuals) Source: Perceptions of Libraries & Information Resources, 2005

Thursday, 15 June 2006

12



Library 2.0 - we can do it too/better (?)



Thursday, 15 June 2006

17

Library 2.0

- open the library
- push the library everywhere
- engage with actual and potential user communities
- disaggregate library systems...
– and bring them together
- shared innovation.

Thursday, 15 June 2006

18

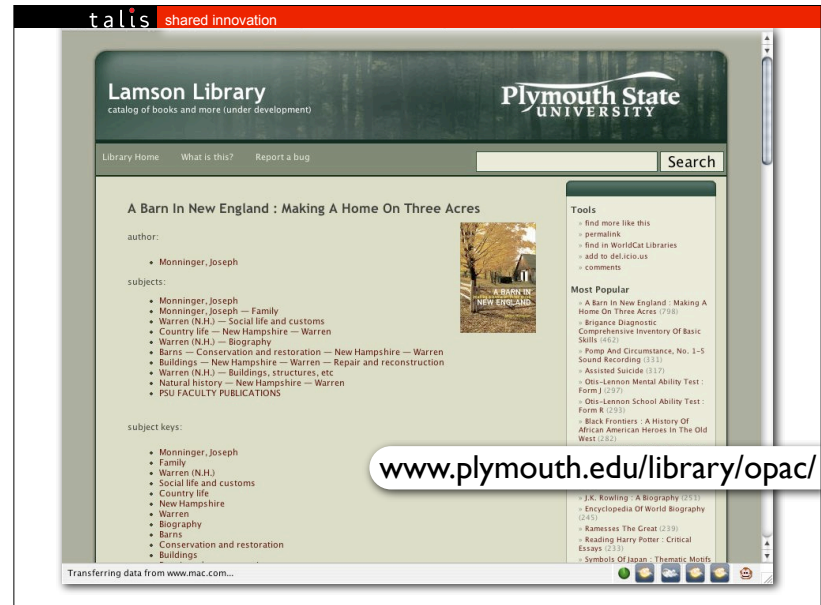
Doing it for themselves...



flickr.com/photos/skyfaller/113796919/

Thursday, 15 June 2006

19



www.plymouth.edu/library/opac/

Thursday, 15 June 2006

20



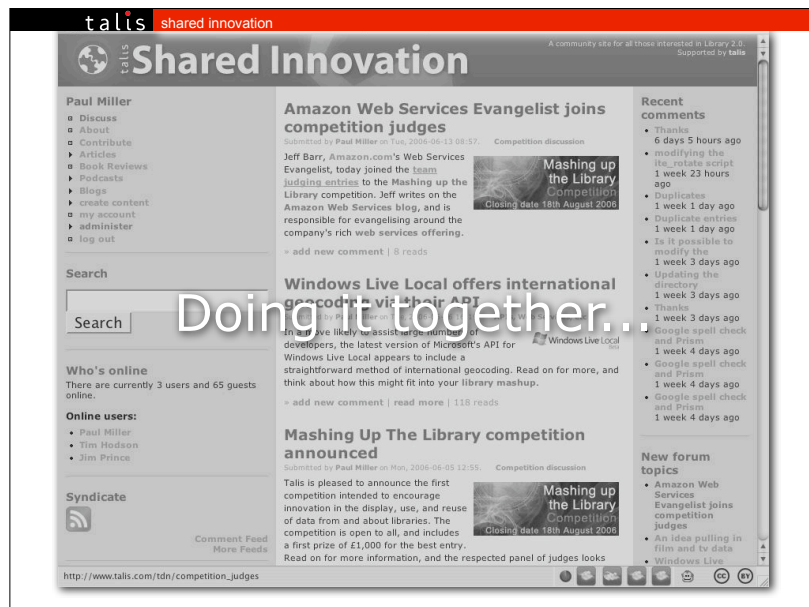
Thursday, 15 June 2006

21



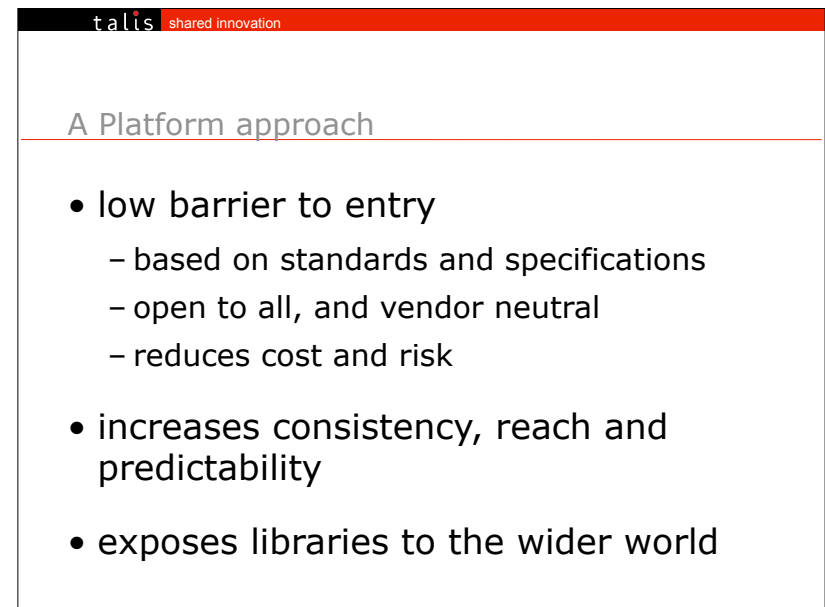
Thursday, 15 June 2006

22



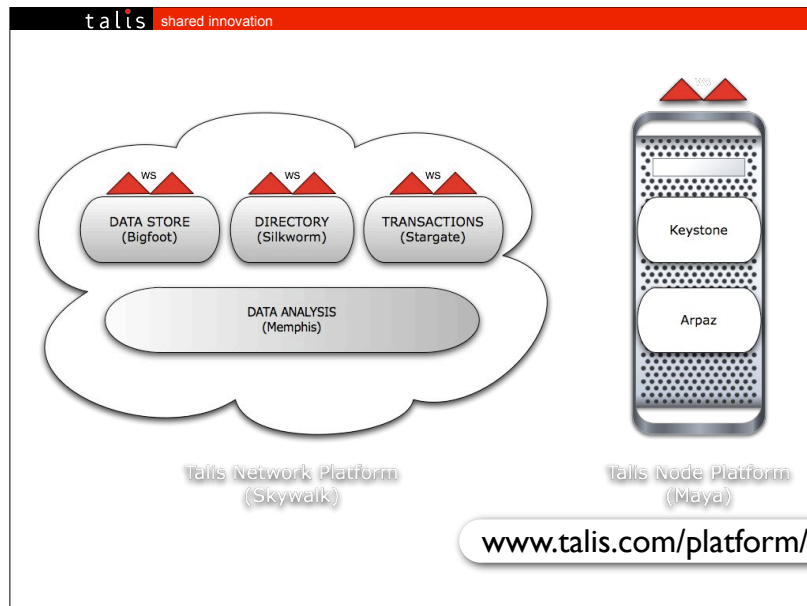
Thursday, 15 June 2006

23



Thursday, 15 June 2006

24



Thursday, 15 June 2006

25

talis shared innovation

The Talis Directory

- central store of data about libraries, their collections and their locations
 - accessible via
 - an increasing number of public web services
 - available and documented on TDN
 - any number of human interfaces
 - currently just ours
 - free to join, and maintained by the community

Thursday, 15 June 2006

26

talis shared innovation

Silkworm Directory

directory | get involved | recent changes | about

Search Collections: Find

Herefordshire Libraries Collection

Herefordshire Libraries is a public library service serving the county of Herefordshire, England, United Kingdom.

Identifiers: he.talis, herefordshire.gov.uk.domain, he.swdefault, td-1251073682.swauto, U116.inst [Modify description](#)

Homepage: <http://libraries.herefordshire.gov.uk>

Homepage: <http://opac.herefordshire.gov.uk>

Locations

This collection can be accessed at the following locations ([add another](#))

- Leominster Library ([remove](#))
- Ledbury Library ([remove](#))
- Kington Library ([remove](#))
- Wobley Library ([remove](#))
- Ross on Wye Library ([remove](#))
- Belmont Library ([remove](#))
- Colewall Library (Humphrey Walwyn Library) ([remove](#))
- Hereford Library ([remove](#))
- Bromyard Library ([remove](#))
- Leintwardine Library ([remove](#))

Services

This collection can be accessed online using following service ([add another](#))

- Herefordshire Libraries Collection OPAC ([remove](#))

directory.talis.com/

Thursday, 15 June 2006

27

talis shared innovation

Silkworm Directory

directory | get involved | recent changes | about

Search Collections: Find

Ross on Wye Library

Ross Library is housed within a modern building, providing excellent facilities within a wonderfully light and spacious environment. It is located conveniently within walking distance of the town's other facilities and amenities. The Library holds a comprehensive bookstock for both adults and children in lending, reference and local studies sections. Books in large print are also available. The library also carries a wide range of videos and DVDs covering feature films, TV drama and non-fiction. Music and talking books on CD and cassette, including language courses are available.

Contact Information

[Modify information](#)

Address: Cantilupe Road, Ross on Wye, Herefordshire, England HR9 7AN

Telephone: 01432 383280

Fax: (not known)

Homepage: <http://libraries.herefordshire.gov.uk>

Location

Latitude: 51.914759 Longitude: -2.580585

About Locations

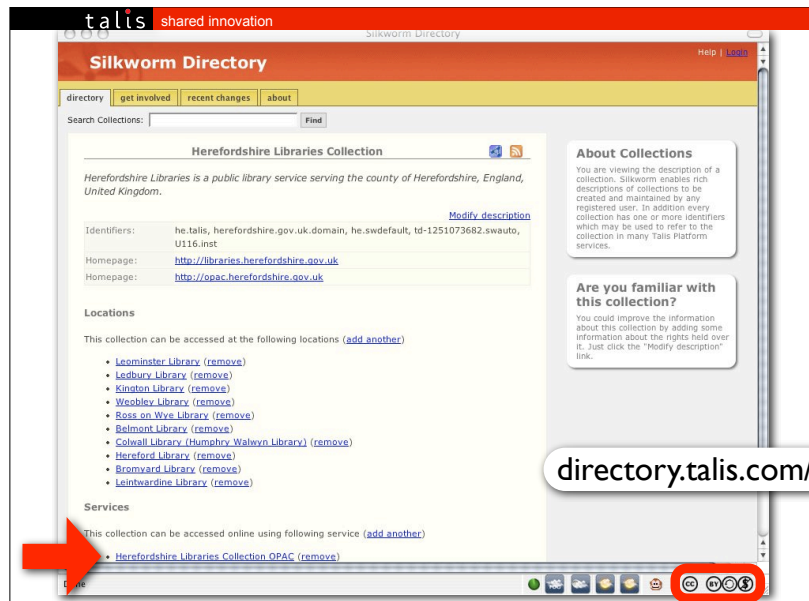
You are viewing a description of a location. Locations are places such as libraries, museums or archives that people can visit to gain access to a collection.

Are you familiar with this location?

You could improve the information about this location by adding a telephone or fax number. Just click the "Modify information" link.

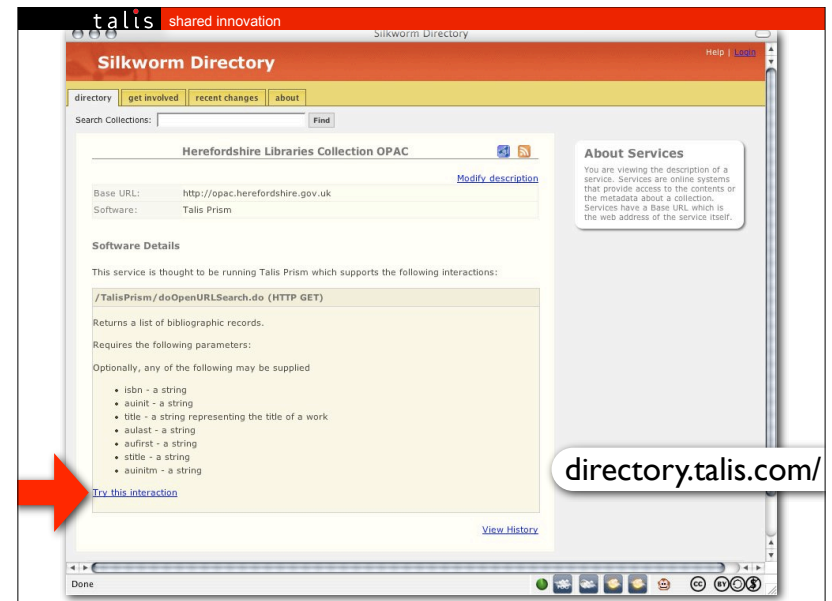
Thursday, 15 June 2006

28



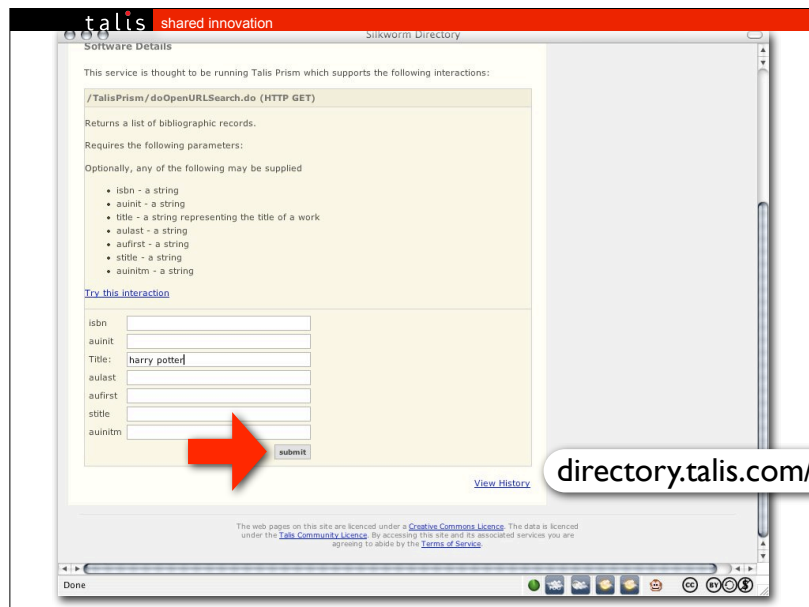
Thursday, 15 June 2006

29



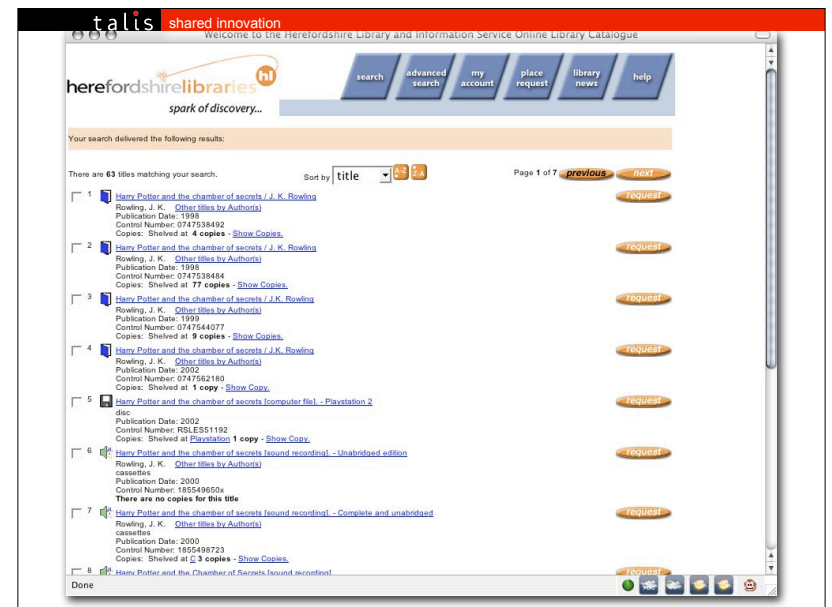
Thursday, 15 June 2006

30



Thursday, 15 June 2006

31



Thursday, 15 June 2006

32



Thursday, 15 June 2006

33

talis shared innovation

Keeping track of the books

- Holdings data
 - which books do you have?
 - how many copies do you have?
 - (soon) are they on the shelf **right now** ?
- Free to contribute, Free for basic use
 - changes the model, and builds a resource with which others can innovate and add value.

www.talis.com/source/

Thursday, 15 June 2006

34

talis shared innovation

amazon.co.uk

FREE Trial DVD RENTAL 1 Month FREE Trial

BOOKS INFO

At a Glance

Customer Reviews

See more by these authors:

- Mark Monmonier
- Email a friend About This Item

RECENTLY VIEWED ITEMS

How to Lie with Maps by H.J. De Blij (Foreword) by Mark Monmonier

Complexity by Ian Banks

How to Lie with Maps by Mark Monmonier

The Alphabet by Ian M. Banks

See more in the Page You Made

Featured Item:

alastair reynolds

Product Details:

- Paperback 222 pages (April 1996)

READY TO BUY?

Add to Shopping Basket

Buy now with 1-Click

Dispatch to:

Home

More Buying Choices

38 New from £4.58

10 Used from £5.29

Have one to sell? Sell yours here

@libraries

Lancaster University Library

South Lancashire Council - Library & Information Services

Suffolk County Council

Add to Wedding List

(We'll set one up for you)

View my Wish List

Thursday, 15 June 2006

35

talis shared innovation

Lancaster University Library: Catalogue

Log On My Library Card Help My e-Shelf

Quick Search Full Search Browse Search Results List Previous Searches

Select All View Selected Deselect Save/Mail Add to My e-Shelf Create Subset Refine Filter

All Collections: Brief List

Results for ISBN="0226534219"; Sorted by: Title, then Year.

Records 1 - 1 of 1 (maximum display and sort is 1000 records).

#	Sort by Author	Sort by Title	Sort by Year	Format	Location	SFX Services
1	Monmonier, Mark S.	How to lie with maps /	1996	Book	All copies	SFX

Feedback Recent Additions to Stock Lancaster University Library MetaLib Ruskin Library Catalogue

The Library sends notices, reminders about overdue books etc. only to Lancaster University email addresses. Please check your email address on a regular basis. If you choose to forward your university email to another account then the Library cannot accept responsibility for non-delivery by third party mailing system.

© 2005 Ex Libris

Thursday, 15 June 2006

36

talis shared innovation
[DEMO]
Whisper

Discover Locate Directory Borrow Monitor MyAccount Reviews About

Search iain banks Keyword Go All available My Library Aberdeen City Council Schools Libr... Advanced

Results 1 - iain banks
 iain banks bernard maclaverty naomi ...
 iain banks s complicity
 iain banks the wasp factory ...
 iain banks traduccion de cristobal ...
 iain banks traduccion de jorge ...
Walking on glass / London : Futura,
 London : Futura, 1988.
 ISBN: 0708837638
The player of games / London : Futura,
 London : Futura, 1989.
 ISBN: 0708893095
Use of weapons / London : Orbit,
 London : Orbit, 1991.
 ISBN: 0708883583
Dead air / London : Abacus,
 London : Abacus, 2003.
 ISBN: 0349116644
In the shadow of the brochs : the iron age in Scotland / Stroud : Tempus,
 Stroud : Tempus, 2002.
 ISBN: 075242517X
The crow road / London : Abacus,
 London : Abacus, 1993.
 ISBN: 0349103232
Use of weapons. London : OrbitBooks,
 London : OrbitBooks, 1990.
 ISBN: 0708883508
The state of the art / London : Orbit,
 London : Orbit, 1993.
 ISBN: 1857230302
Against a dark background / London : Orbit,
 London : Orbit, 1995.
 ISBN: 1857231791

Whisper Libraries
 Go to Library Create ILL
 Bedfordshire Libraries
 Cornwall County Library
 Cumbria County Library
 Derby City Libraries
 DERBYSHIRE LIBRARIES Q&P
 41
 Available at 21 Libraries

amazon.co.uk
Amazon Price:
£7.99
 Used from:
 £0.50
 Buy Now

Google
 0349103232
 Google Search

research.talis.com/2005/whisper/

Thursday, 15 June 2006

37

talis shared innovation
[DEMO]
Whisper

Discover Locate Directory Borrow Monitor MyAccount Reviews About

Map Satellite Hybrid

Library Locations

Choose
☐ UK & Ireland
☐ Global
☒ CIL
☒ Academic
☒ Public
☒ Health
☒ National

Imagery ©2005 DigitalGlobe - Terms of Use

Thursday, 15 June 2006

38

Washington Whisper

talis shared innovation
[DEMO]
Whisper

Discover Locate Directory Borrow Monitor MyAccount Reviews About

Map Satellite Hybrid

Library Locations

Choose
☐ UK & Ireland
☐ Global
☒ CIL
☒ Academic
☒ Public
☒ Health
☒ National

Thursday, 15 June 2006

39

talis shared innovation
[DEMO]
Whisper

Discover Locate Directory Borrow Monitor MyAccount Reviews About

Map Satellite Hybrid

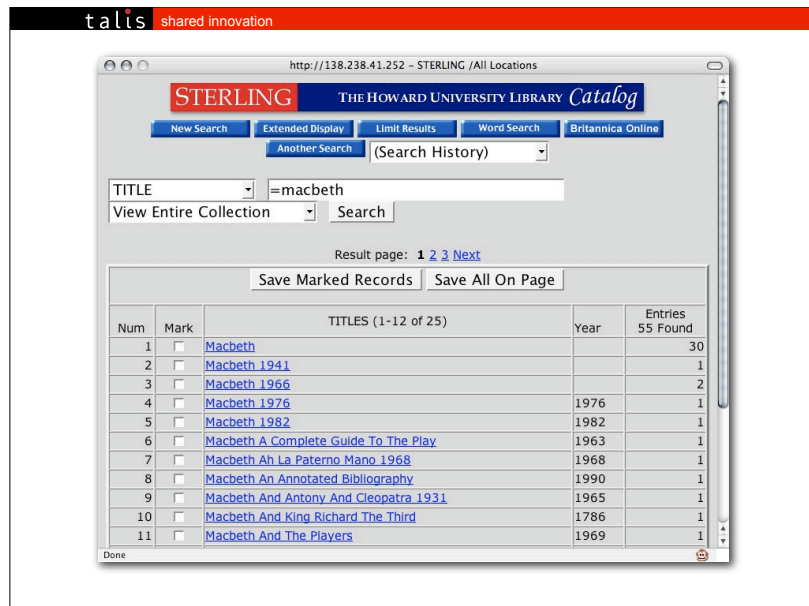
Library Locations

Choose
☐ UK & Ireland
☐ Global
☒ CIL
☒ Academic
☒ Public
☒ Health
☒ National

The Howard University
 macbeth
 Search

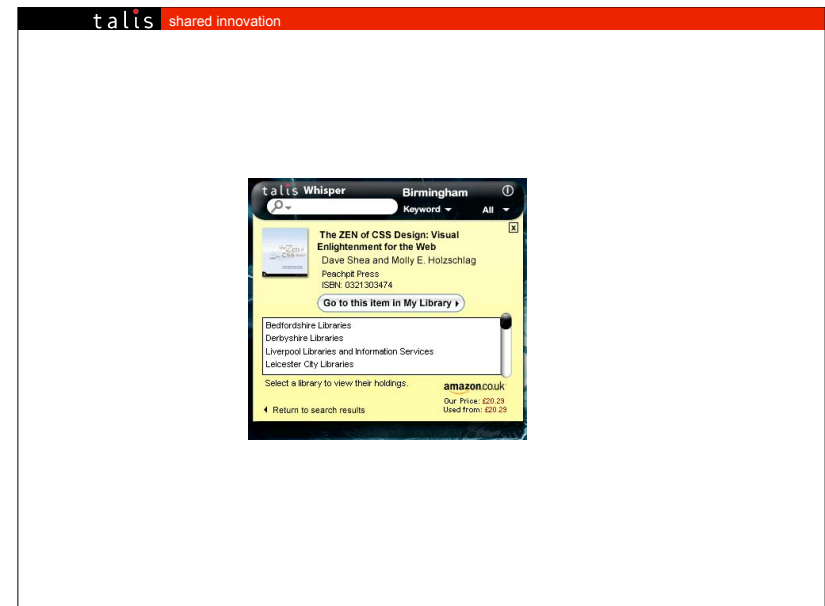
Thursday, 15 June 2006

40



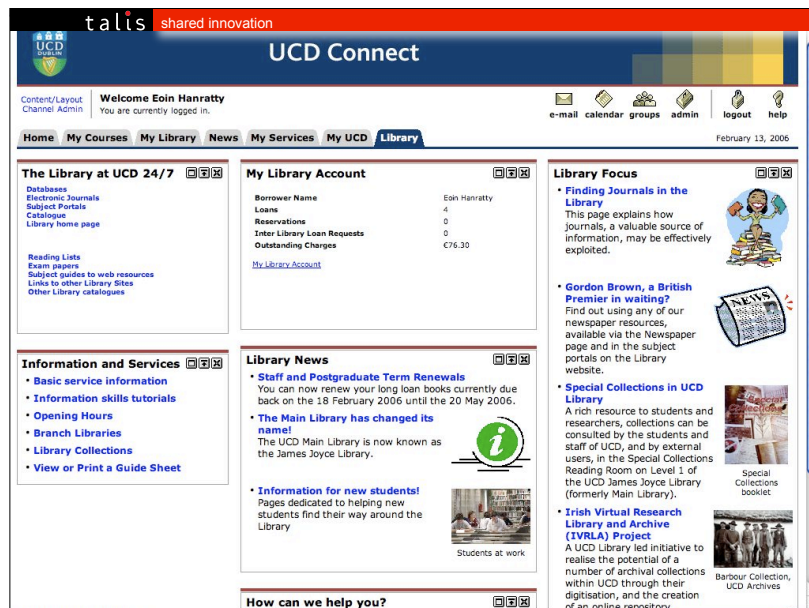
Thursday, 15 June 2006

41



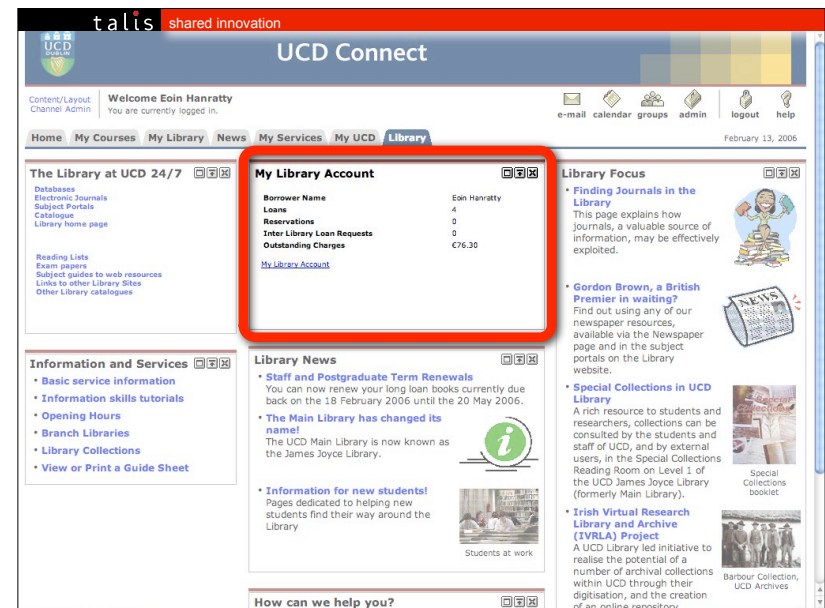
Thursday, 15 June 2006

42



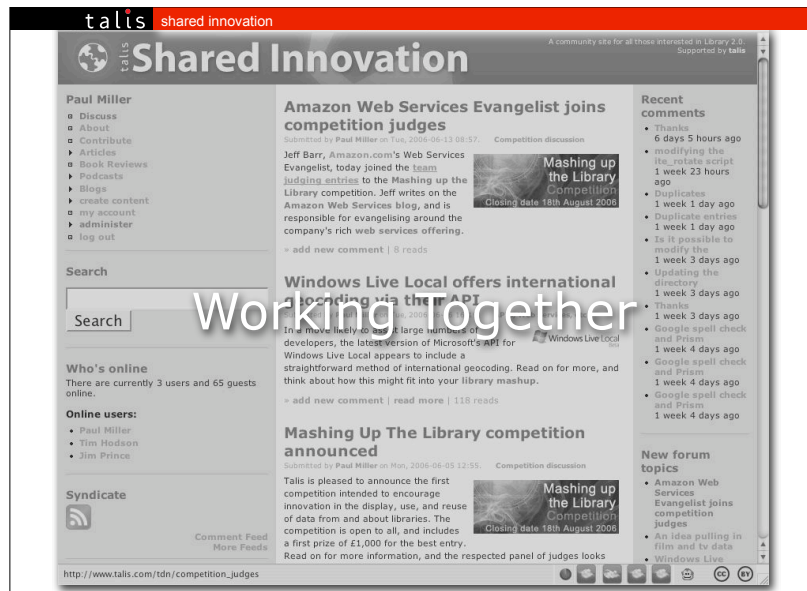
Thursday, 15 June 2006

43



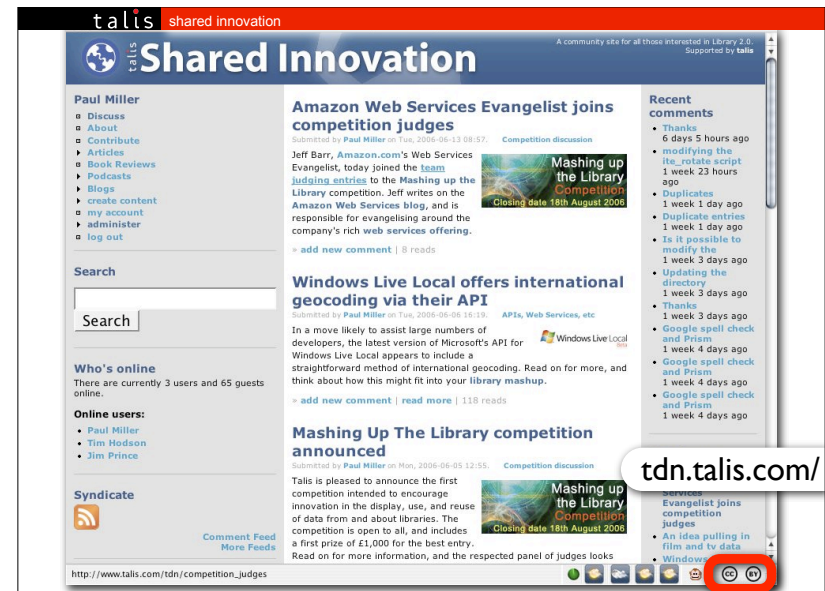
Thursday, 15 June 2006

44



Thursday, 15 June 2006

45



Thursday, 15 June 2006

46

talis shared innovation

Share ideas

Share experiences

Share code

Make it your own

Share innovation

Thursday, 15 June 2006

47

talis shared innovation

Mashing up the Library

- Celebrate innovation
- Showcase examples of reusing library data
- Encourage use of web services
 - *like* (but not necessarily) those from Talis
- First prize of £1,000

www.talis.com/tdn/competition/

Thursday, 15 June 2006

48

Conclusion

- Update your entries in the Directory

directory.talis.com/

- Contribute your holdings to the Platform

www.talis.com/source/

- Look at ways to maximise your use of both

www.talis.com/tdn/platform/

- Think harder about integrating the library with the wider institution
 - institutional portal? VLE? VRE?
- Think ***much harder*** about pushing beyond the library
 - where are your users, what are they doing there, and how might you fit?
- Question everything



- Put all that thinking to good use, and enter the competition, or at least the conversation!

www.talis.com/tdn/competition

talis shared innovation

Mashing up the Library Competition
Closing Date 15th August 2006

Thank you



Paul Miller
Technology Evangelist
Talis Information Ltd
paul.miller@talis.com

Web www.talis.com
iChat /AIM/MSN talis_paul@mac.com
Phone +44 870 400 5000
Skype [napm1971](https://www.skype.com/name/napm1971)

This work is licensed under the Creative Commons Attribution Licence.
To view a copy of this licence, visit creativecommons.org/licenses/by/2.0/uk/ or send a letter to
Creative Commons, 543 Howard Street, 5th Floor, San Francisco, California, 94105

Images © Apple

SOME RIGHTS RESERVED

Thursday, 15 June 2006

53

talis shared innovation



creative commons
COMMONS DEED

Attribution 2.0 UK: England & Wales

You are free:

- to copy, distribute, display, and perform the work
- to make derivative works
- to make commercial use of the work

Under the following conditions:

BY: Attribution. You must attribute the work in the manner specified by the author or licensor.

- For any reuse or distribution, you must make clear to others the license terms of this work.
- Any of these conditions can be waived if you get permission from the copyright holder.

Your fair use and other rights are in no way affected by the above.

This is a human-readable summary of the [Legal Code \(the full license\)](#).

[Disclaimer](#)

Thursday, 15 June 2006

54