

# RSS Feeds and Weblogs Thames Valley Health Libraries Network Study Day



Tom Roper

Thames Valley 13 December 2006

# I shall cover...

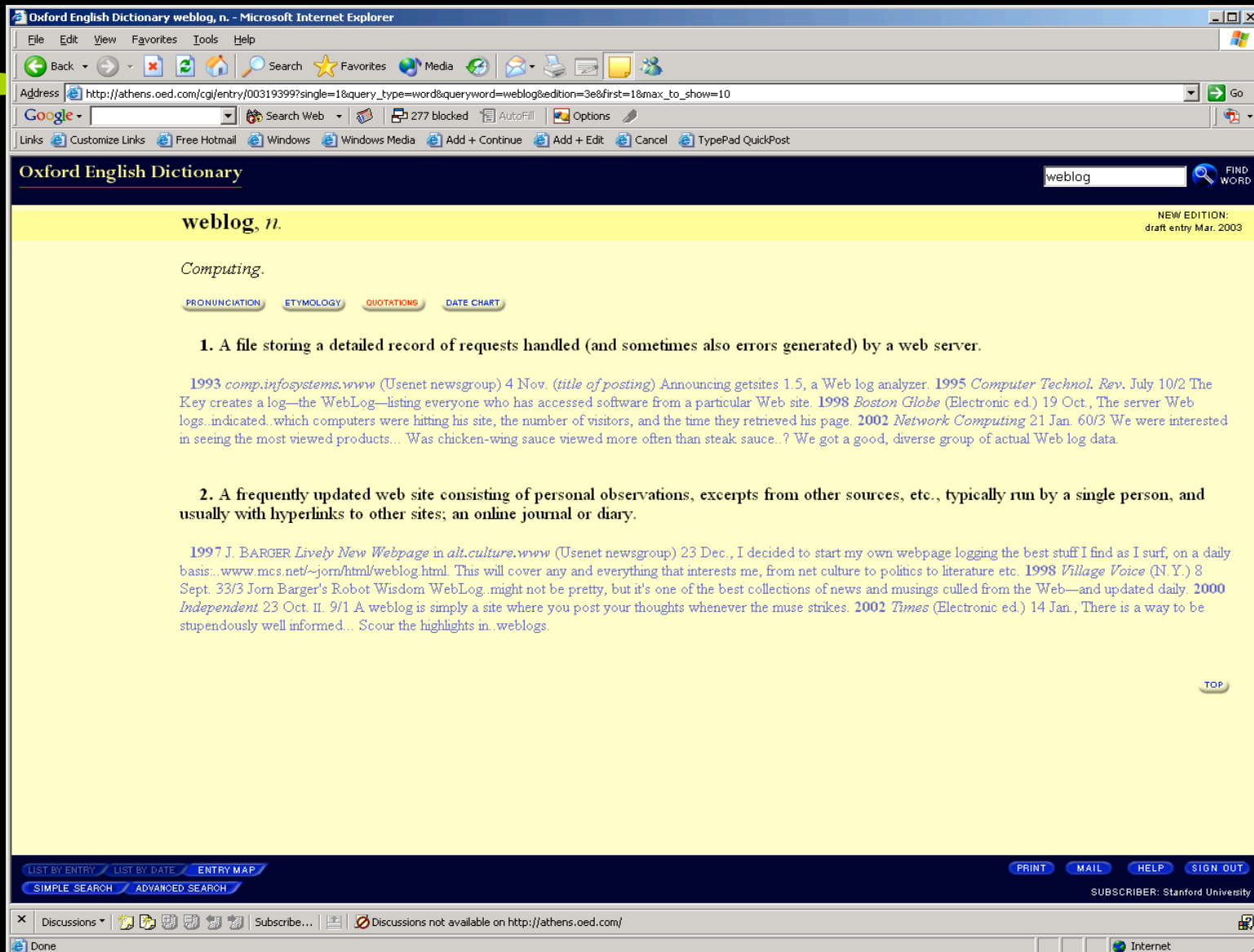
- ✓ What are blogs and RSS feeds?
- ✓ Their history and evolution
- ✓ Why blog?
- ✓ Why read blogs?
- ✓ How library and information services might use blogs and RSS?
- ✓ Let's blog now

# My education in blogging



- ✓ Professional:
  - ✓ current awareness service for medical educators using blog to deliver:  
<http://www.medev.ac.uk/blogs/medicaleducation/>
  - ✓ METRO project: <http://metro2.blogspot.com>
- ✓ Personal: desire to inflict myself on the world:  
<http://tomroper.typepad.com>
  - ✓ Blogger
  - ✓ iBlog
  - ✓ TypePad

# The OED says...



Oxford English Dictionary weblog, n. - Microsoft Internet Explorer

Address [http://athens.oed.com/cgi/entry/00319399?single=1&query\\_type=word&queryword=weblog&edition=3e&first=1&max\\_to\\_show=10](http://athens.oed.com/cgi/entry/00319399?single=1&query_type=word&queryword=weblog&edition=3e&first=1&max_to_show=10) Go

Google Search Web 277 blocked AutoFill Options

Links Customize Links Free Hotmail Windows Windows Media Add + Continue Add + Edit Cancel TypePad QuickPost

Oxford English Dictionary  FIND WORD

**weblog, *n.*** NEW EDITION: draft entry Mar. 2003

*Computing.*

[PRONUNCIATION](#) [ETYMOLOGY](#) [QUOTATIONS](#) [DATE CHART](#)

**1. A file storing a detailed record of requests handled (and sometimes also errors generated) by a web server.**

1993 *comp.infosystems.www* (Usenet newsgroup) 4 Nov. (*title of posting*) Announcing getsites 1.5, a Web log analyzer. 1995 *Computer Technol. Rev.* July 10/2 The Key creates a log—the WebLog—listing everyone who has accessed software from a particular Web site. 1998 *Boston Globe* (Electronic ed.) 19 Oct., The server Web logs...indicated...which computers were hitting his site, the number of visitors, and the time they retrieved his page. 2002 *Network Computing* 21 Jan. 60/3 We were interested in seeing the most viewed products... Was chicken-wing sauce viewed more often than steak sauce...? We got a good, diverse group of actual Web log data.

**2. A frequently updated web site consisting of personal observations, excerpts from other sources, etc., typically run by a single person, and usually with hyperlinks to other sites; an online journal or diary.**

1997 J. BARGER *Lively New Webpage* in *alt.culture.www* (Usenet newsgroup) 23 Dec., I decided to start my own webpage logging the best stuff I find as I surf, on a daily basis... [www.mcs.net/~jorn/html/weblog.html](http://www.mcs.net/~jorn/html/weblog.html). This will cover any and everything that interests me, from net culture to politics to literature etc. 1998 *Village Voice* (N.Y.) 8 Sept. 33/3 Jorn Barger's Robot Wisdom WebLog...might not be pretty, but it's one of the best collections of news and musings culled from the Web—and updated daily. 2000 *Independent* 23 Oct. II. 9/1 A weblog is simply a site where you post your thoughts whenever the muse strikes. 2002 *Times* (Electronic ed.) 14 Jan., There is a way to be stupendously well informed... Scour the highlights in...weblogs.

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[SIMPLE SEARCH](#) [ADVANCED SEARCH](#) SUBSCRIBER: Stanford University

Discussions Subscribe... Discussions not available on <http://athens.oed.com/>

Done Internet

# Blogging



- ✓ Blog=weblog (first used December 1997)
- ✓ In its purest form, a log of sites visited
- ✓ A definition: “frequently modified web pages in which dated entries are listed in reverse chronological sequence” (Herring 2004)

# What are blogs?



- ✓ Posts in reverse chronological order
- ✓ Comments
- ✓ Searchable archives by date and subject
- ✓ Blogroll
- ✓ Ease of use
- ✓ RSS feed

# What are blogs (2)?



- ✓ Herring et al:
  - ✓ Journalism
  - ✓ Filter
  - ✓ Knowledge blogs
  - ✓ Self-expression

# What are blogs (3)?



- ✓ Possible analogies:
  - ✓ Diaries
  - ✓ Commonplace books
  - ✓ Pamphlets
  - ✓ Letters
  - ✓ Posters
  - ✓ All of the above and more
- ✓ “All human life is there”



# Taxonomy of blogs (Amy Gahran)

- ✓ Link-only
- ✓ Link-blurb
- ✓ Brief remarks
- ✓ List-style postings
- ✓ Short articles
- ✓ Long articles
- ✓ Series

# Some landmarks



- ✓ First blog: 1996?
- ✓ Hosted blogging 2000:
  - ✓ Pitas
  - ✓ Blogger
  - ✓ Groksoup
- ✓ US: 9/11, Iraq war, 2004 US presidential election
- ✓ Britain: 2005 election, 7/7, newspapers (Guardian)
- ✓ Technorati indexes 57 million, of which 2/3 current

# To illustrate...



- ✓ <http://www.pepysdiary.com/>
- ✓ <http://tomroper.typepad.com/>
- ✓ <http://tscott.typepad.com/tsp/>

# What is RSS?

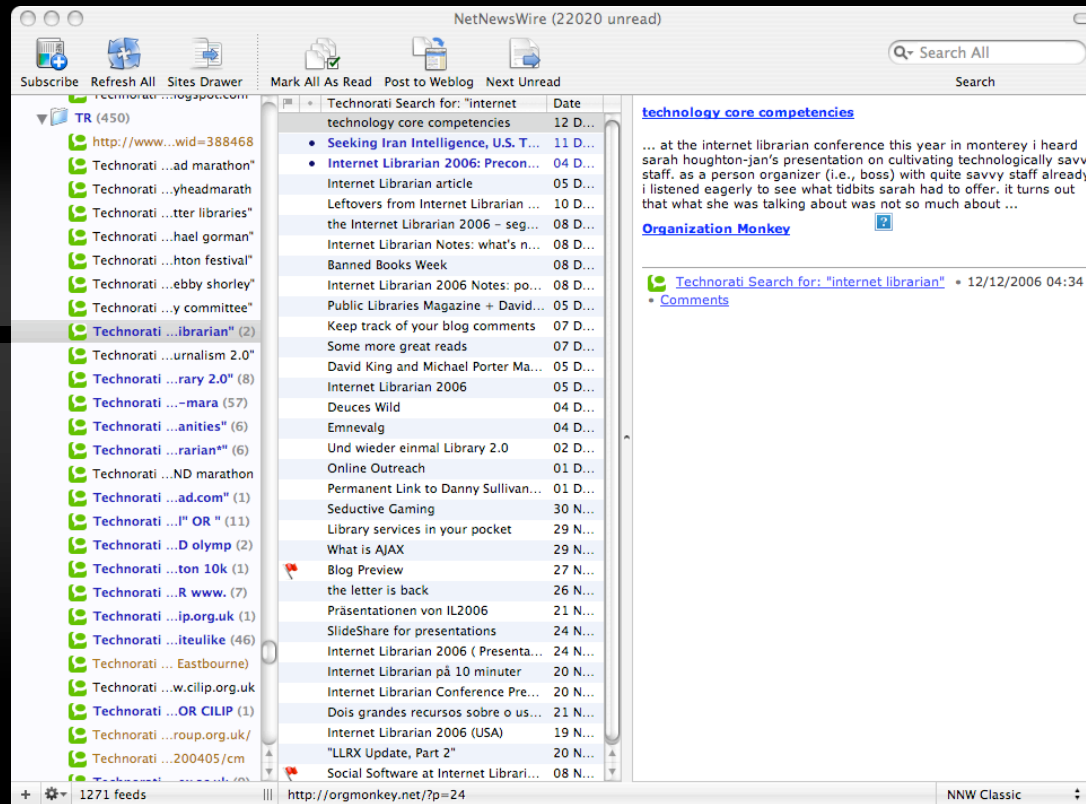
- ✓ Rich Site Summary
- Or Really Simple Syndication
- Or RDF Site Syndication
  - RSS 0.9, 1.0, 2.0, RDF, Atom....
- Some RSS in its natural habitat

# What is RSS (2)?



- ✓ XML-based
- ✓ Machine readable but not human readable
  - ✓ Hence newsreaders:
    - online: eg [Bloglines](#), Google Reader
    - offline: NetNewsWire

# NetNewsWire



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# Why should libraries use them?



- ✓ Effective information dissemination
- ✓ Human face of lis services
- ✓ Create trust and community
- ✓ Become leaders

# Why blog/read blogs?




- ✓ Self-expression
- ✓ Obtain feedback
- ✓ Repository for information/links
- ✓ Share experience
- ✓ Build a community
- ✓ Niche interests
- ✓ Participate
- ✓ Diverse views/bypass MSM
- ✓ Instant comment
- ✓ Aggregate
- ✓ Community



# Some library applications

- ✓ Current awareness
- ✓ Projects/plans
- ✓ RSS feeds from OPACs, commercial databases, ToCs etc
- ✓ Podcasts
- ✓ Book reviews/journal clubs
- ✓ Integrate other social software tools

# Dos and don'ts (an arbitrary list)

- 
- ✓ Use own voice
  - ✓ Link
  - ✓ Answer questions
  - ✓ Act on feedback
  - ✓ Post regularly
  - ✓ Be brief
  - ✓ Be human
  - ✓ Be interesting
  - ✓ Self-promote
  - ✓ Lie
  - ✓ Talk like marketing
  - ✓ Post erratically
  - ✓ Be dull

# Let's build one



✓ <http://www.blogger.com>

# Find blogs



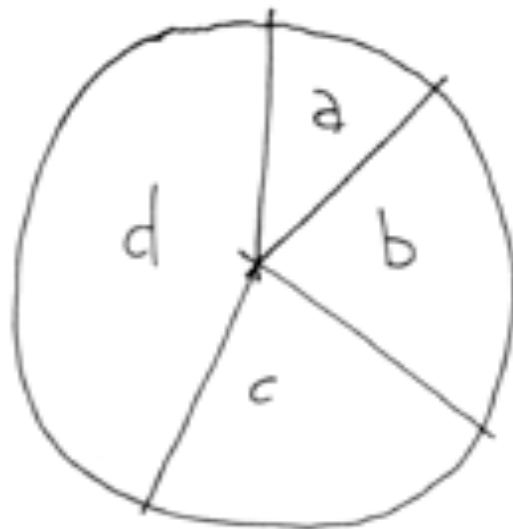
- ✓ Technorati: <http://www.technorati.com>
- ✓ Mainstream search engines

# For more



✓ <http://tomroper.typepad.com>

# The blogger's world view (by Hugh at [gapingvoid.com](http://gapingvoid.com))



a: Iraq  
b: pet photos  
c: incoherent  
rants  
d: I really  
need to get  
laid