

RSS
REALLY SIMPLE SYNDICATION

RSS: Really Simple Solutions for Really Simple Syndication

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RSS
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Session Overview

- What Is RSS?
- Who is using RSS?
- Why Syndicate Your Content?
- Packaging RSS and repurposing content
- What are newsreaders? Which one should I use?
- Adding Syndicated Content to Your Website
- Useful sites and applications

What is RSS? XML

- RSS stands for *Rich Site Summary* or *Really Simple Syndication*
- "Pretty much anything that can be broken down into discrete items can be syndicated via RSS." - Mark Pilgrim, [Dive Into XML](#)
- "RSS repackages new content with information such as a date, a title, a link and a brief description. An RSS Reader then interprets this feed so that the user need only read the description and link to the news story or blog post." - Robert Vamosi, [ZDNet](#)

RSS and XML

- RSS is a type of XML
- Open/close tags
- The version defines standard tags and markup structures

The screenshot shows the LISNews.com website with a search bar and navigation links. The main content area displays three RSS feed items:

- Clinton library architects win award for top design**
posted by Bozhalla on Wednesday October 20, @12:14PM -4 hits
from the [extra-fancy-double-wides](#) dept.
Anonymous Patron writes "[Associated Press: Clinton library architects win award for top design](#), The architects who designed Bill Clinton's presidential library, a gleaming glass-and-steel building over the Arkansas River that invokes his administration's theme of "building a bridge to the 21st century," have won a National Design Award for excellence in architecture."
(Comment...)
- The books were fine - but good judges are scarce**
posted by Bozhalla on Wednesday October 20, @11:53AM -15 hits
from the [disappointing-short-lists](#) dept.
Anonymous Patron writes "[The Telegraph Has An Interesting Take on The Booker Prize](#). A casual follower of the prize would easily conclude that some thought the standard of fiction this year disgracefully low. They author says we don't judge literature in general by its worst productions. We judge it by the best and quickly forget the rest. From that point of view, 2004 has been not far from a vintage year. The Booker judges did a reasonable job of finding the good novels of the year, though their shortlist was quite a disappointing one."
(Comment...)
- No-guilt downloads: free books, music and movies**
posted by Bozhalla on Wednesday October 20, @11:21AM -24 hits
from the [information-wants-to-be-free](#) dept.
</item>

RSS and XML

- RSS is a type of XML
- Open/close tags
- The version defines standard tags and markup structures

```

- <rss version="0.91">
- <channel>
  <title>LISNews.com</title>
  <link>http://www.lisnews.com</link>
- <description>
  Librarian and Information Science News From LISNews.com
</description>
  <language>en-us</language>
- <image>
  <title>LISNews.com</title>
  <url>http://www.lisnews.com/images/head2.gif</url>
  <width>93</width>
  <height>41</height>
- <description>
  News, information, commentaries, reviews for librarians
</description>
</image>
- <item>
  <title>Librarian Strikes it Rich</title>
  - <link>
    http://www.lisnews.com/article.pl?sid=04/10/11/1443215
  </link>
  - <description>
    Miami Beach (FL)School librarian Sandra Maurice is a multi-millionaire. No, not by virtue of a
    payraise, but from buying a winning lotto ticket. Story from the AP .
  </description>
</item>

```

Brief Lessons from History - Pointcast

- Pointcast - By the end of 1996, PointCast's network boasted 1.5 million users – the first big push technology
 - Bandwidth issues
 - Slow
 - Clogging corporate networks
 - Proprietary
 - By 1999, essentially dead in the water.



Source: "PointCast: The Rise and Fall of an Internet Star" Business Week, April 26, 1999.

Brief Lessons from History -Netcaster



- Netscape channels and Netcaster released in 1997
- “Netscape Communicator users can subscribe to a content "channel”
 - a content source much like a broadcast TV or radio channel - receive content viewable offline and in background.

Source: Netscape Netcaster. <http://wp.netscape.com/communicator/netcaster/v4.0/>

Lessons Learned?

- Open standard
- Don't drain bandwidth
- Keep it flexible

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Some Issues: RSS Incompatibilities

- Original version (RSS v.90) was developed by Netscape.
- Userland Software continued to develop newer versions of RSS based on a simplified version of the original RSS format (first version 0.91, then 0.92 - up to 2.0).
- Another group split off and designed a new format, based on RDF, called RSS 1.0.
- There are now several different RSS standards, mostly incompatible with each other:
 - Versions 0.90, 0.91, 0.92, 0.93, 0.94, 1.0, 2.0, 2.01
 - Atom

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Some Issues: Bandwidth

- Feeds are increasingly containing full text, graphics, and even multimedia files.
- Frequent polling eats bandwidth
 - newsreaders generally update feeds once/hour
- Some possible solutions:
 - Leveraging P2P networks (BitTorrent)
 - Use a service like Dave Sifry's Technorati to inform you of updates as they occur.

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Who Is Using RSS?

Bloggers
 News Agencies
 Publishers
 Government
 Libraries
 The Public
 (and individuals tired of too much email...)

The screenshot shows a news website interface with a navigation menu including 'Français', 'News Releases', 'Warnings/Advisories', 'Contact Us', 'Media Advisories', 'Help', and 'Search'. It features a 'Choose Your News' section, a keyword search bar, and a 'Syndication.iop.org' tool. The tool lists 'Recently Updated' feeds from various sources like 'Washingtonpost.com' and 'Nanotechweb.org'. A 'What is RSS?' section explains that RSS is an XML-based format for content syndication.

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Who is using RSS? Bloggers

- Included with many blogging tools
 - Movable Type, Wordpress and others automatically generate feeds (summary, full entry, category feeds, comment feeds)
 - Feeds can be quickly read in a news aggregator
- Bloggers (many library-related bloggers)
 - See: Peter Scott's <http://www.libdex.com/weblogs.html> (includes links to RSS feeds)

Who is using RSS? Libraries

Promote services and resources to patrons and colleagues

Who is using RSS? Libraries

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Who is using RSS? Libraries

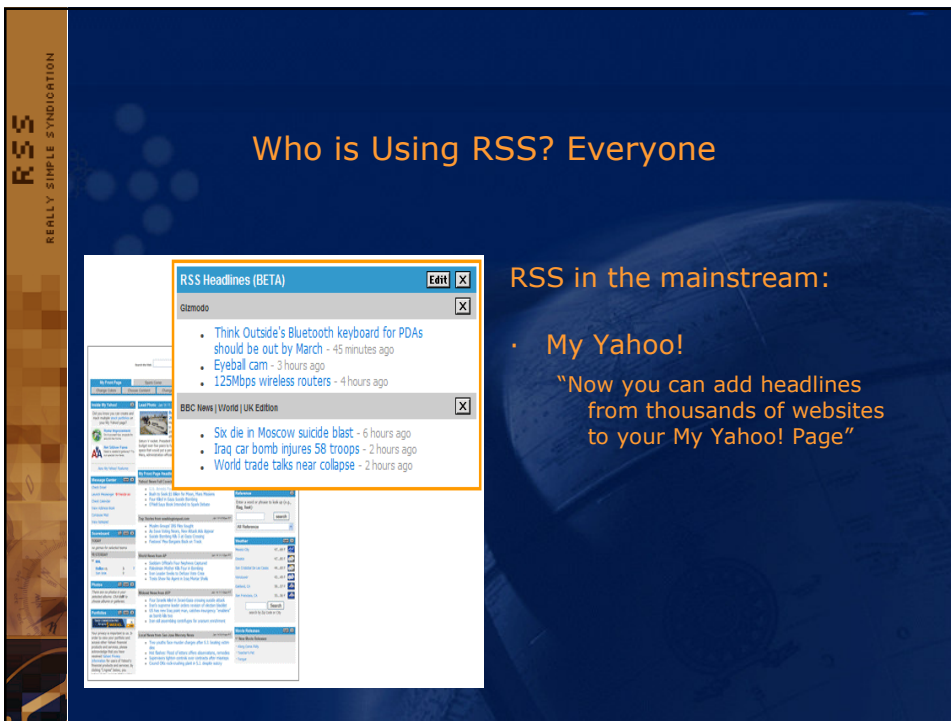
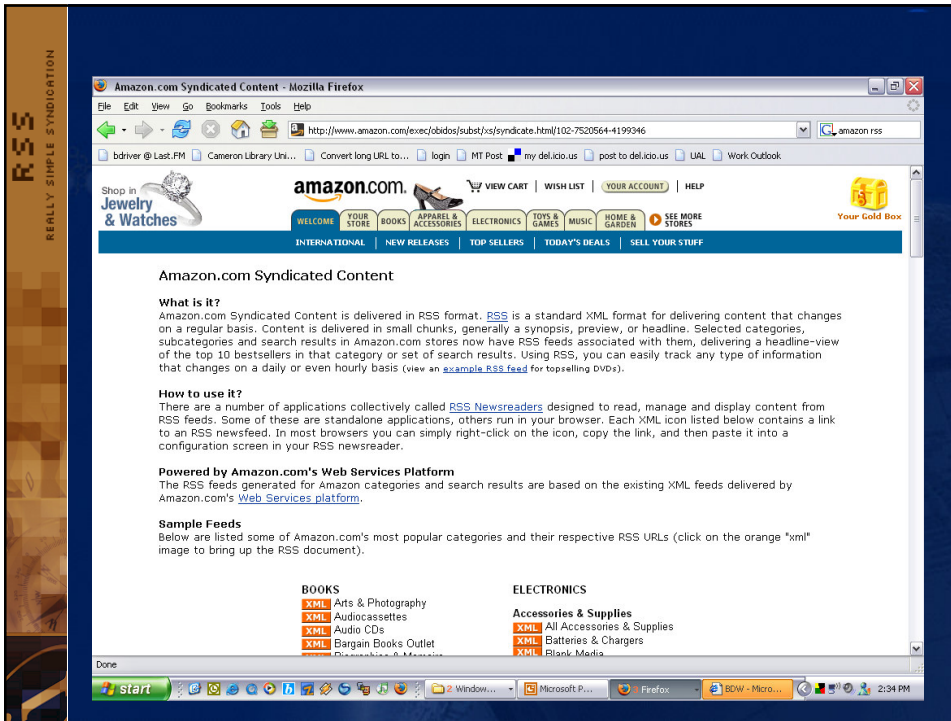
The screenshot shows a Mozilla Firefox browser window displaying the Knowledge Common website of the University of Alberta Libraries. The page features a navigation menu on the left with sections like 'Teaching and Instruction', 'Navigating the Library', 'Program or Course Sp', and 'Upcoming Library Instn'. The main content area includes an 'Important Notice' about renovations and a list of 'Resources' and 'Upcoming Instruction'. A prominent orange callout box with the text 'Re-purpose content' and a right-pointing arrow is overlaid on the page. The browser's address bar shows the URL 'http://www.library.uaberta.ca/common/'.

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Who is Using RSS? Publishers

- Institute of Physics
- BioMed Central
- Nature Publishing
- IngentaConnect
- AIP Physics Today

The screenshot shows a Mozilla Firefox browser window displaying the IngentaConnect website. The page is titled 'Advances in Applied Mathematics' and includes the ISSN 0196-8858 and a link to 'visit journal homepage'. The publisher is identified as Academic Press. Below the journal information, there is a list of issues: 'Volume 29', 'Number 4, November 2002', 'Number 3, October 2002', 'Number 2, August 2002', and 'Number 1, July 2002'. An orange callout box with the text 'RSS Latest Issues' and a right-pointing arrow is overlaid on the page. The browser's address bar shows the URL 'http://www.ingentaconnect.com'. The footer of the page includes the text '47 issues are available electronically'.



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How to spot a feed?

- Look for the little orange (mostly?) button!  
- "Syndicate This Site" 
- Services
 - Feedster
 - Technorati
- Mozilla Firefox – Live bookmarks automatically locates feeds (indicated by the RSS button, bottom right) 

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Why Syndicate Your Content? Some Uses

- Re-purposing content
- Local community news/events
- Weblogs
- News
- Press release pages
- New book lists
- New resources
- Dynamic publishing of learning objects

The list goes on...

Creating a feed doesn't have to be difficult...



Source: Stephen's Web, July 29, 2003.
<http://www.downes.ca/cgi-bin/website/view.cgi?dbs=Article&key=1059503386>

Converting RSS to HTML

- **CaRP (Caching RSS Parser) - Free PHP package**
<http://www.geckotribe.com/rss/carp/>
- **Feedroll**
<http://www.feedroll.com/rssviewer/>
- **Feedsplitter**
<http://chxo.com/be2/software/feedsplitter/index.html>
- **RSS Digest**
<http://www.bigbold.com/rssdigest/>
- **2RSS**
<http://www.2rss.com/>
- **Adam Curry's script**
<http://publish.curry.com/rss/>

The screenshot displays the Feedroll interface. In the 'Step One: Select your source' section, 'PCWorld.com - Latest News Stories' is selected. The 'Step Two: Custom design' section includes options for 'Use My Own CSS', 'Width' (set to 200 pixels), 'Text Align' (left), 'Text Font' (Times New Roman, serif), 'Text Size' (12 pixels), 'Frame Color' (black), 'Frame Enable' (unchecked), and 'Feed Table Spacing' (set to 0 pixels). A yellow arrow points from the 'Feed Table Spacing' setting to a preview window showing a list of news stories from PCWorld.com, including titles like 'New Media Creates OS Mangled' and 'Is Distributing Spyware a Crime?'. The preview is powered by Feedroll.

LIBRARIES - Learning Services UNI

Home | Catalogue | Databases | Ejournals | **Subject** | Services | About Us | My Account

Adding Syndicated Content to Your Website

- E-Commerce Alert - Subscribe Now!
- New Titles Alert
- Library News

Stock Quotes

Quote Symbol Lookup

Yahoo Business News

- Retail Sales Jump But Oil Hits...
- Greenspan Says U.S. Can Weather...
- Oil Hits Record $55 on...
- Stocks End Higher on Rise in...
- Insurance Stocks Tumble on Fraud...
- Retail Sales Jump But Oil Hits...
- Stocks End Higher on Rise in...
- Oppenheimer Fund Cuts Its...
- US Gasoline Nears $2 Ahead...
- Regulatory Overdose (Forbes.com)

Upcoming Instruction

Learn to use the Internet and...

- Accounting
- Alberta Business & Economics
- Business Ethics/Corporate Governance
- Business Law in Canada
- Canadian Business and Economics
- Communications & Technology
- Companies and People
- E-Commerce
- Economics/Economic Statistics
- Edmonton Business Resources
- Energy
- Entrepreneurship/Small Business/Women in Business
- Finance/Securities
- Human Resources/Labour Relations & Law
- Industry/Commodities
- International Business: Asia/EU/Latin America
- Management & Organization/Public & Not-for-Profit
- Management Information Systems (MIS)/KM
- Management Science
- Marketing/Advertising/Consumer Behaviour/Retail
- Resumes/Interviews
- Trade

Institute Research Guides

Done

start | Window... | Microsoft P... | Firefox | BDW

RSS Feeds and Course Management Software

DE&T

EOESC311 - The Earth and Its Resources

Home | News & Resources

Latest Geo-News & Learning Resources

MLX: Newest for Geology
12.4.2003, 4:41 GMT

Geology of National Parks Presentation
This is a document outlining the student requirement for a presentation on the geology of a national park.

Internet Exercise
This is a form that allows students to organize information they researching on the internet.

States For Sale Project and Presentation

Flappers.com - Geology
12.4.2003, 4:41 GMT

Fluorescent Minerals
Fluorescent Minerals are rocks that give off light when activated by energy in the form of light. Some minerals emit light when they are heated and are called thermoluminescent minerals. Clays were found to possess this property in China thousands of years ago when they fired their clay in ovens. Some rocks emit light from a mechanical means, which are referred to

WebCT

EOESC311: Biology of the Cell - WebCT 3.2.2x

The RSS marks have been taken down temporarily.

Preliminary RSS Marks are up

Preliminary RSS Marks are up. These grades are preliminary and will be processed. If you are in section 212 you should see a new WebCT course in your "My WebCT". Your RSS marks can be viewed in "My Canvas". Please let me know if there are errors.

We did quizzes on the following dates (2 per date) resulting in 12 marks: Jan 24, 31, Feb 7, Mar 21, 28 and April 4th.

RSS Quizzes questions... answers

RSS answers not complete - if you have any to contribute, or notice any mistakes, please let me know. Please keep in mind that these questions cover some material that we didn't cover in class. Below are the answers to the questions most relevant to our section.

1-a, 3-a, 4-a, 5-a, 6-a, 7-d, 8-a, 9-b, 10-b, 11-a, 12-a, (skip 13,14), 15-a, 16-b, 19-b, 20-a, 21-a, 22-a, 23-c, (skip 24-26), 27-a, 28-b, 19-b.

Office hours for Biol 112 fall in room Chem A123:

Tuesday 3-4:30pm
Wednesday 3:30-4pm

Source: "Displaying RSS Feeds in WebCT." Object Learning. April 16, 2003.
<http://www.reusability.org/blogs/brian/archives/000083.html>

Source: "How to get a News Feed into your WebCT Course." 42/0. April 16, 2003.
<http://www.sitegeist.com/stories/2003/04/16/howToGetANewsFeedIntoYourWebctCourse.html>

Interesting RSS Services: Podcasts

- Aggregated audio content
- It "pushes" audio to you – you do nothing.
- Podcasters.org,
Podcast.net,
iPodderX



mail2rss

- Listservs getting you down? Try mail2rss!
- "mail2rss is a .NET web service that checks your mailbox on demand and returns an RSS feed containing the unread messages in it."

URL example for Hotmail - user@hotmail.com
<http://yourservice.net/rss/mail2rss.aspx?GetMail?mailServer=hotmail.com&userID=user&userPass=password>

RSS example for Hotmail - user@hotmail.com

```
<?xml version="1.0" encoding="utf-8" ?>
<rss version="2.0">
  <channel>
    <title>RSS 2.0 email feed</title>
    <link>http://www.yourservice.net/rss</link>
    <description>RSS 2.0 email feed for user@hotmail.com</description>
    <generator>mail2rss 0.5</generator>
    <copyright>Copyright (C) 2004 by Charlie Kostov</copyright>
    <ttl>30</ttl>
    <language>en-us</language>
    <lastBuildDate>Mon, 21 Jun 2004 12:09:56 GMT</lastBuildDate>
  </channel>
  <item>
    <title>Test mail</title> <!-- Mail subject -->
    <link>http://www.yourservice.net/rss</link>
    <description>Message body comes here</description> <!-- Mail body -->
    <author>Test User<user@hotmail.com></author> <!-- Sender -->
    <pubDate>Sat, 05 Jun 2004 19:08:54 GMT</pubDate> <!-- Received -->
    <category>mail message</category>
  </item>
</channel>
</rss>
```

What are newsreaders? Which one should I use?

- Software or service that reads RSS feeds
- “Subscribe” to sites by adding their feeds
- Efficient and time-saving tools for reading many sites, all in one place
- New information automatically appears in aggregator
- Options like:
 - deletion of entries already read
 - bookmarking or clipping of items worth keeping
 - filtering options
- Most have search functions
- Notification of new content feature

RSS News Readers - Desktop

Browsers/Email:

- Mozilla, Opera and Safari browsers
- Outlook, IE plug-ins

Software:

- Awasu
- NetNewswire
- Syndic8
- Meerkat
- FeedReader
- Amphetadesk
- Radio Userland

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Newsreaders: Desktop

Feed List

- Library Techlog
- Libraryman
- LibraryNotes
- LibraryPost.com
- Linna's Liblog
- LIS Blogspace
- LISNews.com
- LISRS.com
- Lockergnome's RSS Resource
- LRC Blog
- Lucas Thompson: "Sleep When ..."
- Luke Huttman's public virtual M...
- mammamomings
- MediaCrazy
- meqnet
- Memepool
- memoria technica
- Memory Hole
- Metadive News
- MetaFilter
- Michael Wong's Blog
- Mobile Burn
- Mohipla
- More Stuff & Less Bargaah Blog
- Movable Type Plugin Directory
- MovableType

Item/Post Title

accessibility.com - accessibility favelets/bookmarklets to help you assess how accessible you web pages are

Item/Post

LIBRARY TECHLOG (last updated: 10/24 - 45 errors)

a weblog on the use of technology in libraries includes scripts, news, articles with a slight focus on the biomedical

accessibility.com - accessibility favelets/bookmarklets to help you assess how accessible you web pages are

accessibility.com - accessibility favelets/bookmarklets to help you assess how accessible you web pages are A collection of bookmarklets that give you easy access to page elements like metadata and alt text. 3/18/2003

Farewell to Metaphors

Farewell to Metaphors Like Carol, I too have always liked metaphors. I've never been sure how much they helped, but I think in information seeking as in problem solving it helps to be able to approach a problem from as many different angles as possible. So I think there's a place for metaphors in search, but I think they have to help us organize the information rather than provide one picture of the physical spaces where the information is located. Why recreate physical space when we can do something more expressive with the distance between two points. Look at some of the neat things that have been done with TouchGraph, like this graph of articles related to the history of chocolate or the BlogStreet Browser 3/18/2003

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RSS News Readers - Desktop

NetNewsWire (32 unread)

Next Unread Mark All As Read Open in Browser Show Info Subscribe Unsubscribe Show Sites Drawer

150 subscriptions, 32 headlines unread Next refresh: 06:56 PM

Subscriptions

- inessential.com
- ranchero.com
- Sheila
- Apple
- Macintosh (32)
 - ATPM
 - AirPort (4)
 - Cocoa Dev
 - Computerworld
 - freshmeat OS X
 - Insanely Great
 - Karelia Software
 - Karelia Cocoa
 - Low End Mac
 - MacCentral
 - MacCritic.com
 - MacDailyNews
 - MacDevCenter

AirPort headlines

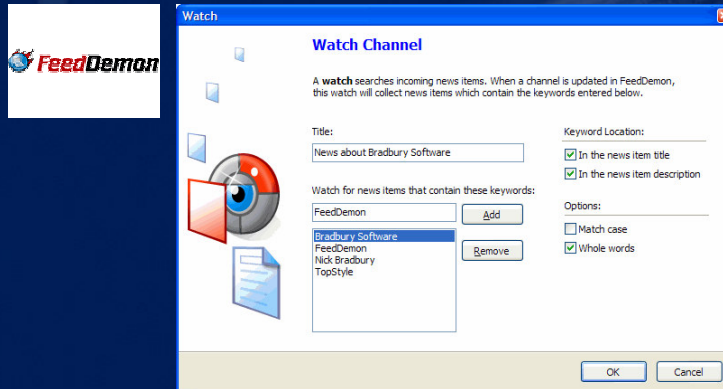
Headline	Date
Macwireless New Offerings	04:20 PM
No Mac Drivers from Belkin	13 Jun 2003
Extreme Now Official	12 Jun 2003
Slate Praises Apple xBS's Bridging	09 Jun 2003
Macworld Feature on AirPort Extreme	05 Jun 2003
TidBITS Tips for Wireless	03 Jun 2003
AppleScript to Find Hot Spots	03 Jun 2003
New eMacs supports AxBS	02 Jun 2003
Virtual PC Update Fixes AirPort Problem	02 Jun 2003
Dissected AxBS	06 May 2003
Generic OS X Wireless Driver	06 May 2003
AirPort Card Buyback from Macwireless.com	29 Apr 2003

Macwireless New Offerings

MacWireless has a few new offerings. First, their Extreme Power over Ethernet (PoE) kit, which, for \$90, lets you locate a base station far away from electrical power by running low voltage over the Ethernet cable. (Warning, by the way: it's illegal in many states for installers without electrical contractor...

http://wireless-starter-kit.com/airportblog/archives/001795.html

RSS News Readers - Desktop



RSS Readers - Online

Web based:

- [Bloglines](#)
- [Fyuze](#)
- [My Yahoo](#)
- [News Is Free](#)
- [Rocket RSS Reader](#)

Subject Aggregators:

- [LISFeeds.com](#)

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Blog and bookmarks (clippings)

Newsreaders (Online)

Search

Feed List

Site title

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Further Reading: Standards and Formats

- "RSS Described in Plain English." Common Craft. Feb. 20, 2004. <http://www.commoncraft.com/archives/000528.html>
- "The Great Syndication Wars." Switch-Case. July 15, 2003. <http://phaedo.cx/archives/2003/07/15/the-great-syndication-wars/>
- "RSS Version Comparison." George Tsiokos, 2003. http://rss-net.sourceforge.net/documents/version_comparison.html

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Resources: RSS Basics and News

- My Yahoo RSS FAQ
<http://my.yahoo.com/s/rss-faq.html>
- All About RSS (FaganFinder)
<http://www.faganfinder.com/search/rss.shtml>
- RSS DevCenter
<http://www.oreillynet.com/rss/>
- Getting started with RSS: The Fifteen-Minute Tutorial (Free Range Librarian)
<http://frl.bluehighways.com/frlarchives/000123.html>
- Geoff's RSS News
http://www.blogdriverswaltz.com/archive/cat_rss_and_aggregators.html
- James' RSS News
<http://www.rout.ca/news/>

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Resources: RSS and Government

- Government of Alberta News Feeds
<http://www.gov.ab.ca/home/index.cfm?page=747>
Categories:
<http://www.gov.ab.ca/home/Index.cfm?Page=865>
- Government of Canada News Feeds
<http://news.gc.ca/cfmx/CCP/view/en/index.cfm?category=12&category=Choose%20Your%20News>
- RSS in Government (International)
<http://www.rssgov.com/>

Resources: Directories

- [Syndic8.com](http://www.syndic8.com/)
<http://www.syndic8.com/>
- [News Is Free](http://www.newsisfree.com/)
<http://www.newsisfree.com/>
- [RSS-xpress](http://rssxpress.ukoln.ac.uk/)
<http://rssxpress.ukoln.ac.uk/>
- [2rss.com](http://www.2rss.com)
<http://www.2rss.com>
- [CompleteRSS](http://www.completerss.com/)
<http://www.completerss.com/>
- [RSSfeeds.com](http://www.rssfeeds.com/)
<http://www.rssfeeds.com/>
- [Feed-Directory.com](http://www.feed-directory.com/)
<http://www.feed-directory.com/>
- [Newsfeed Finder](http://www.newsfeedfinder.com/)
<http://www.newsfeedfinder.com/>

Resources: More Directories

- [News is free](http://newsisfree.com)
<http://newsisfree.com>
- [Syndic8](http://syndic8.com)
<http://syndic8.com>
- [Blogstreet](http://www.blogstreet.com/rssdiscovery.html)
<http://www.blogstreet.com/rssdiscovery.html>
- [Moreover](http://w.moreover.com/categories/category_list_rss.html)
http://w.moreover.com/categories/category_list_rss.html
- [Yahoo Groups](http://feeds.archive.org/misc/yahoogleroups/)
<http://feeds.archive.org/misc/yahoogleroups/>
- [Yahoo News](http://news.yahoo.com/rss)
<http://news.yahoo.com/rss>
<http://jeremy.zawodny.com/ynews-search-rss.php>
- [Google News \(experimental\)](http://www.voidstar.com/gnews2rss.php)
<http://www.voidstar.com/gnews2rss.php>
- [100 Most-Subscribed to Feeds](http://www.voidstar.com/gnews2rss.php)
<http://www.voidstar.com/gnews2rss.php>

Resources: RSS Feeds from News/Media Sites

- **Globe and Mail**
<http://www.theglobeandmail.com/generated/headlines/rdf/>
- **BBC**
<http://news.bbc.co.uk/2/hi/help/3223484.stm>
- **Reuters**
<http://www.reuters.com/newsrss.jhtml;jsessionid=EX5MJLCBWB0WOCRBAEKSFEY>
- **Washington Post**
<http://www.washingtonpost.com/wp-adv/rss/front.htm>
- **Nature Publishing**
http://npg.nature.com/npg/servlet/Content?data=xml/02_newsfeed.xml&style=xml/02_newsfeed.xsl

RSS: Libraries and RSS-related info

Gerry McKiernan, Iowa State provides...

- **RSS: Rich Site Services**
<http://www.public.iastate.edu/~CYBERSTACKS/RSS.htm>
"categorized registry of library services that are delivered or provided through RSS/XML, Atom, or other types of Web feeds."
- **B-Feeds(sm): Web Feeds for Books and Monographs**
<http://www.public.iastate.edu/~CYBERSTACKS/B-Feeds.htm>
"categorized registry of sites that offer RSS/XML, Atom, or other Web feeds, to compilations, directories, lists, reviews, or other relevant sources for/about academic or scholarly books or monographic works."
- **eFeeds(sm): Web Feeds from Electronic Journals**
<http://www.public.iastate.edu/~CYBERSTACKS/eFeeds.htm>
"categorized registry of electronic journals that offer RSS/XML, Atom, or other Web feeds. Publisher-specific and vendor Web feeds are categorized in a separate category."

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"Content, Not Containers" for the "format agnostic" user

*"More and more, the "format" is a communication device that moves from creator to consumer in channels completely outside of the traditional ones such as the library. Content is no longer **format-dependent** and users are not dependent on traditional distribution channels for access to content. This is true both in the realms of scholarly communication and popular materials. For libraries and content sellers, this means the processes of acquisition, organization and delivery of content need to change to accommodate the expectations of our communities."*

2004 Information Format Trends: Content, Not Containers. OCLC Report. 2004.

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Killer app for information professionals??

*"Just as blogging drove the initial adoption of RSS aggregators, so too will moblogging (short for mobile blogging) drive the addition of rich media capabilities to the RSS information router. Whether it's Dave Winer's imagined "big red record button" on a future iPod, a suite of audio mixing tools that mix iChatAV, VoIP, microphone, MP3, and GarageBand feeds, or an intelligent router that uses attention data from aggregator services to predict where BitTorrent caches need to be positioned to allow reliable and scalable feed distribution, the resulting blend of these tools will certainly be a **killer app for information professionals and consumers alike.**"*

*-Steve Gillmor, "If RSS ain't broke..."
ZDNet, Sept 26, 2004.*

Some Homework

- Read LISFeeds for a few days
- Download a free aggregator
- Subscribe to a few feeds

Questions?

*Presentation available at:
[www.blogdriverswaltz.com/present/
rss_netspeed2004.pdf](http://www.blogdriverswaltz.com/present/rss_netspeed2004.pdf)*