

# RSS

*'Getting what you want when you want it'*

OLD WAY



You have to search  
for information

NEW WAY



Information comes to you  
by subscription

Figure: Before and After the arrival of RSS

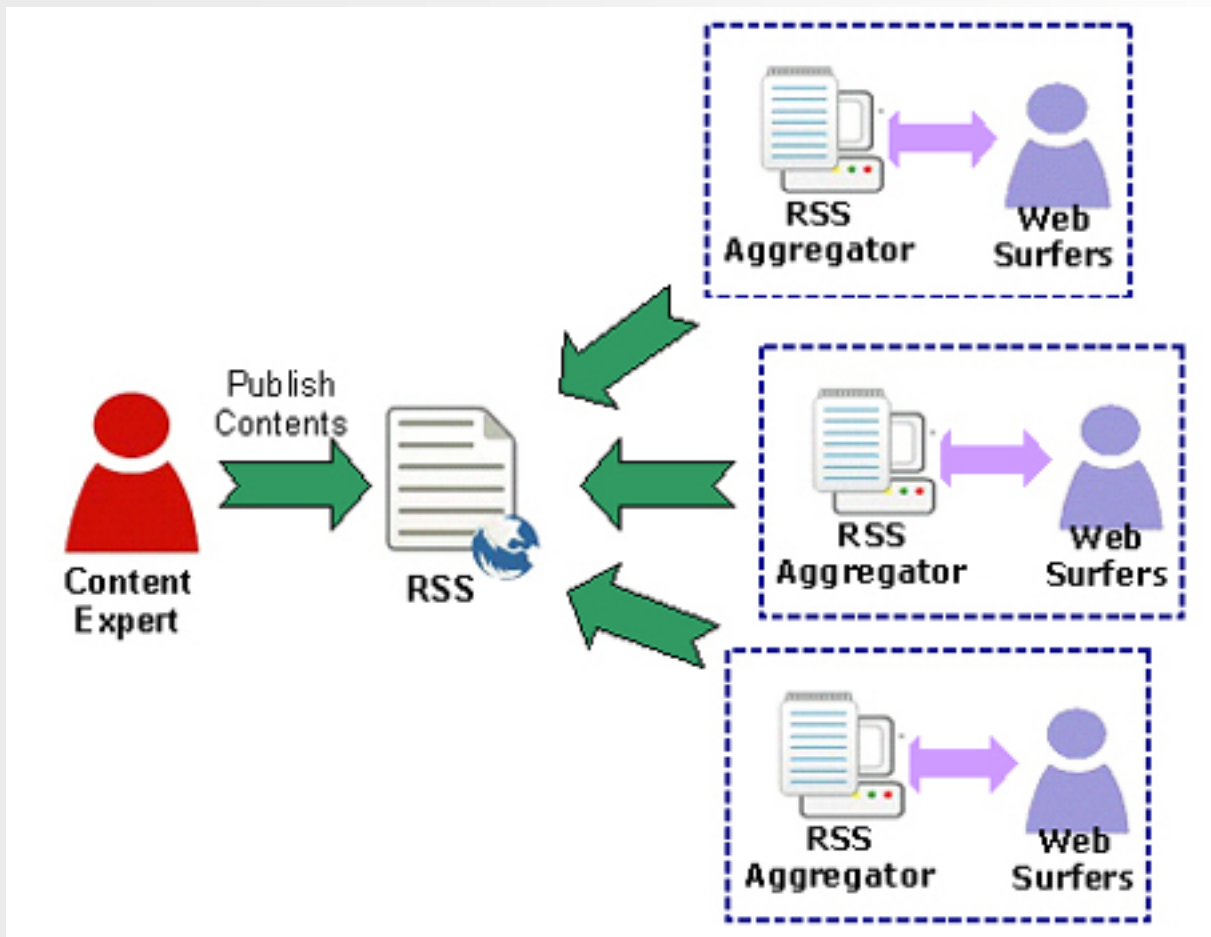
Source: [www.deskshare.com/Resources/articles/rss.aspx](http://www.deskshare.com/Resources/articles/rss.aspx)



## “REALLY SIMPLE SYNDICATION”

A means of delivering content directly from the author to its recipient, automatically, instantaneously and without viruses, spam and other electronic nuisances.

# How it works?



Source: [cit.nus.edu.sg/IDEAS/archives/000030.html](http://cit.nus.edu.sg/IDEAS/archives/000030.html)

# Ways to subscribe to an RSS feed...

# Browser with built-in RSS capabilities

The screenshot shows the Firefox browser interface with the 'Bookmarks' menu open. An orange arrow points to the RSS icon in the address bar. A list of RSS feeds is displayed over the main content area, including:

- Power sharing begins in N. Ireland
- Blast near Iraq mosque kills 16
- Source: Wolfowitz broke Bank rules
- King Herod 's tomb 'found'
- Market bomb kills 3 in Philippines
- Thomson in \$17B bid for Reuters
- George Michael admits drug-driving
- Ex: 'Demonic' Spector's gun threat
- 'Axis of Evil' inspires laughs
- Judge solves 4-way fight over dog

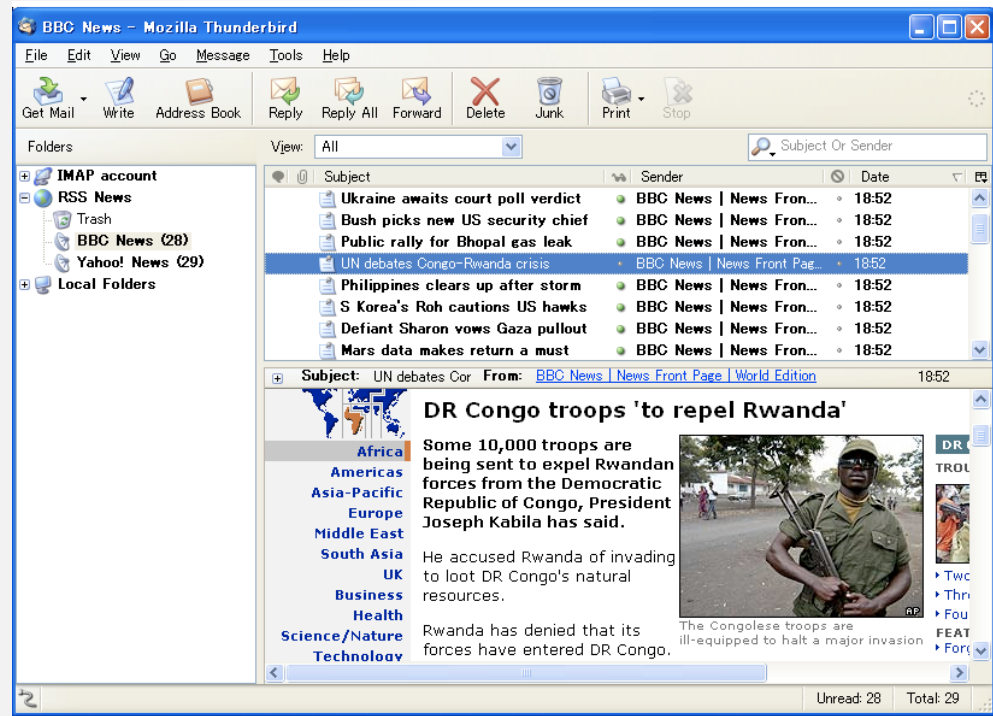
The main content area shows a news article titled "Power sharing begins in N. Ireland" with a photo of two men. The article text reads: "Northern Ireland's major Protestant and Catholic parties came together Tuesday to form a power-sharing government, marking a 'new era of politics' and an end to three decades of sectarian conflict in the British province. Protestant Democratic Unionist Party leader Ian Paisley was sworn in as the assembly's first minister and Martin McGuinness of Sinn Fein will take the role of deputy first minister."

The 'WORLD BUSINESS' section shows the following data:

	Asia	Europe	U.S.
NIKKEI 225	-13	17657	-0.1%
HANG SENG	-190	20706	-0.9%



# Newsreader or 'aggregator'



# Web-based service

## Google reader

The screenshot shows the Google Reader interface in a browser window. The address bar displays 'http://www.google.com/reader/view/'. The page title is 'Google Reader (100+)'. The interface includes a navigation sidebar on the left with options like 'Home', 'All items (100+)', 'Starred items', and 'Shared items'. The main content area is titled 'All items' and shows a list of news items. The selected item is 'Paris Hilton in beroep tegen celstraf' from 'De Morgen - Homepage', dated 1:15 PM. The detailed view of this item shows the headline, source, and a short paragraph of text.

Google Reader (100+)

http://www.google.com/reader/view/

Google

Settings | My Account | Help | Sign Out

Home

- All items (100+)
- Starred items
- Shared items

Add subscription Browse »

Show: updated - all Refresh

- Cool Tools (20)
- De Morgen - Homepage (100+)
- JBOOD: Internet's Bes...
- Lifehacker (100+)
- MAKE Magazine (100+)
- PVRblog (4)
- Slashdot (100+)
- Vrtnieuws.net - Nieuw...

Manage subscriptions »

### All items

View settings... Expanded view List view

Show: 100+ new items - all items Mark all as read Refresh

☆ De Morgen - Homepage	Nederlandse Consumentenbond wil verbod op snoepreclames - De	2:15 PM	»
☆ De Morgen - Homepage	Nicolas Kiefer: "Roland Garros komt te vroeg" - De Duitser Nicolas Kiefer,	2:15 PM	»
☆ De Morgen - Homepage	Adidas realiseert 128 miljoen euro winst - Adidas, Europa's grootste	2:15 PM	»
☆ De Morgen - Homepage	Ullrich buigt niet: "Wat moet hij bekennen?" - Jan Ullrich zal het voorbeeld	2:15 PM	»
☆ De Morgen - Homepage	Brusselse politie opent mailbox voor slachtoffers steaming - De politie van	2:15 PM	»
☆ De Morgen - Homepage	Half miljoen uitzendkrachten aan het werk - De uitzendsector in België	2:15 PM	»
☆ De Morgen - Homepage	Linkebeek op de vingers getikt wegens Frans in gemeenteraad -	2:15 PM	»
☆ De Morgen - Homepage	Lichaam Annick Van Uytsel officieel vrijgegeven - Het Leuvense gerecht	1:15 PM	»
☆ De Morgen - Homepage	Paris Hilton in beroep tegen celstraf - Paris Hilton is in beroep gegaan tegen	1:15 PM	»
☆ De Morgen - Homepage	Amsterdam overweegt verbod op huldigingen Ajax - Huldigingen van Ajax	1:15 PM	»
☆ De Morgen - Homepage	Belgische operazangeres Rita Gorr (81) voor het laatst op de scène - De	1:15 PM	»
☆ De Morgen - Homepage	Mobiel 21 informeert bedrijven over duurzaam woon-werkverkeer - Zeven	1:15 PM	»
☆ De Morgen - Homepage	Staking Case New Holland opgeschort na beloftes directie - De	1:15 PM	»
☆ De Morgen - Homepage	Griekse journalisten in staking - De machtige Griekse vakbond voor	1:15 PM	»
☆ De Morgen - Homepage	Servië, Zweden en Wit-Rusland favorieten op Songfestival - Servië, Zweden	1:15 PM	»
☆ De Morgen - Homepage	Fan schrijft valse versie van de nieuwe Harry Potter - Een ijverige lezer van	1:15 PM	»
☆ De Morgen - Homepage	Bosbrand in Theux waarschijnlijk aangestoken - De brand die vorige week	1:15 PM	»
☆ De Morgen - Homepage	Politie Sint-Gillis-Waas legt werk neer wegens personeelstekort -	1:15 PM	»
☆ De Morgen - Homepage	Pat McQuaid: "Geen strafvermindering voor Basso" - UCI-baas Pat	1:15 PM	»

more than 260 items

▲ Previous item ▼ Next item

# Bloglines

The screenshot shows the Bloglines website in a Mozilla Firefox browser window. The browser's address bar displays the URL <http://www.bloglines.com/myblogs>. The page features a navigation bar with tabs for "My Feeds", "My Blog", and "Clippings". Below this, there are buttons for "Add", "Edit", "Reorder/Sort", and "Options". A sidebar on the left lists 16 feeds, including "Academic & Holiday", "Bloglines | News", "CNN.com (28)", "Draco Malfoy - Library Alerts", "Librarians' Index to the Internet (7)", "Marriott Library Renovation 2005-2008", "News, Reviews and Tips about iPod (2)", "NYT > Circuits (7)", "NYT > Technology (9)", "ResourceShelf (16)", "Slashdot: (36)", "Smart Mobs (7)", "Technology Review Feed v2.1 (2)", "Tomalak's Realm (7)", "U of U News", and "Woot! (2)".

The main content area displays a list of feeds. The first feed is "Marriott Library Renovation 2005-2008" with 2 subscribers. It includes a search bar, a "Search All Blogs" button, and a "Directory Share" button. The feed title is "Marriott Library Renovation 2005-2008" with a red "M" icon. The description reads: "What you need to know during the 3-year project." It shows "3 Items" and "Sort Oldest First", with an update time of "Tue, Apr 12 2005 2:24 PM".

The second feed is "West Side Bookdrop Has Been Moved". The description states: "Pending closure of west side metered lot, bookdrop has been moved to Northwest (bookstore) entrance." It was posted on "Tue, Apr 12 2005 2:19 PM" and includes links for "Email This" and "Clip/Blog This". A "Keep New" checkbox is present.

The third feed is "Construction Timeline". The description reads: "Overview of Marriott Library renovation project, 2005-2008." It was posted on "Thu, Apr 7 2005 10:29 AM" and includes links for "Email This" and "Clip/Blog This". A "Keep New" checkbox is present.

The fourth feed is "Resources Available From Home During Construction (and Always)". The description states: "If the building is difficult to get to, much is still accessible from office or home." It was posted on "Thu, Apr 7 2005 10:29 AM" and includes links for "Email This" and "Clip/Blog This". A "Keep New" checkbox is present.

At the bottom of the feed list, there is a control bar: "Display items within the last" followed by a dropdown menu set to "All Items" and a "Display" button.

The footer of the page contains navigation links: "Home | About | Help | Languages | Services | Privacy Policy | Terms of Service | Advertise Here | Contact Us | We're Hiring!". Below these links is the copyright notice: "Copyright © 2003-2005 Ask Jeeves, Inc. All rights reserved."

# iGoogle

# Netvibes

The screenshot shows the Netvibes dashboard interface. At the top left, there is a navigation bar with a search box and a 'Sign In' button. Below this, a sidebar on the left contains various modules like 'My Feeds', 'Weather', 'Webnote', and 'To Do List'. The main content area is divided into several widgets: 'General (97)' with a list of news items; 'Web Search' with search engines; 'Webnote' with a welcome message; 'Assistant e-mail' with email provider selection; 'Video Search - musique' with a search box; 'Brussels, Belgium' with a weather forecast; 'La Une' with news headlines; 'RTL Infos - Sport' with sports news; and 'Everybody needs Somebody' with a list of items. An orange arrow points to the 'Add a feed' button in the top left corner.

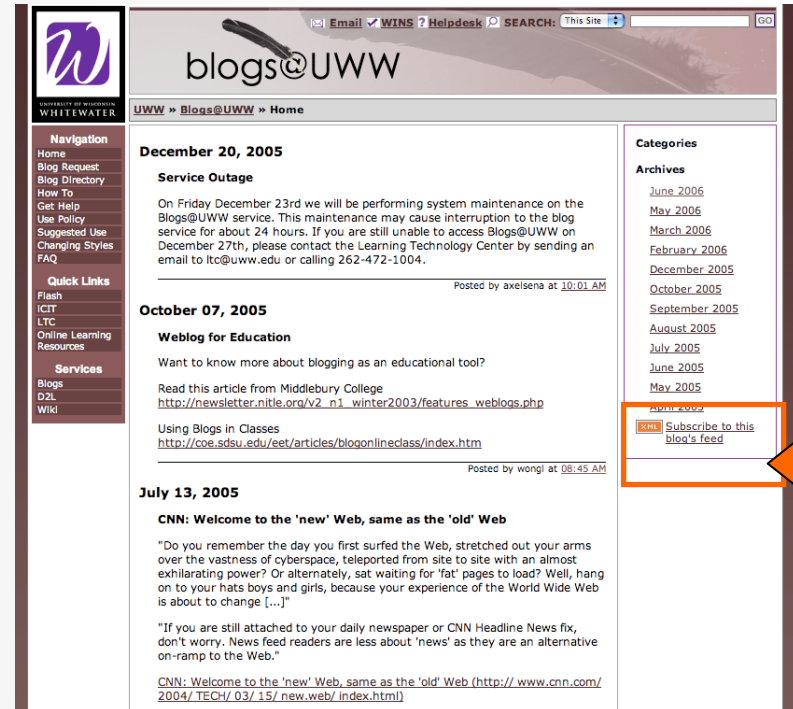
# Using RSS feeds in education

## Weblogs

Classroom blog

Individual student blogs

Comments



The screenshot shows the 'blogs@UWW' website. At the top, there is a navigation bar with links for 'Email', 'WINS', 'Helpdesk', and a search box. Below this is the site logo and the text 'blogs@UWW'. The main content area features several blog posts. The most prominent is a 'Service Outage' notice dated December 20, 2005, explaining that system maintenance will cause a 24-hour interruption. Below this is a post from October 07, 2005, titled 'Weblog for Education', which includes links to a newsletter and a class article. The final post is from July 13, 2005, titled 'CNN: Welcome to the 'new' Web, same as the 'old' Web', discussing the evolution of the internet. On the right side of the page, there is a 'Categories' section and an 'Archives' section listing months from June 2006 to May 2005. At the bottom of the 'Archives' section, a link 'Subscribe to this blog's feed' is highlighted with an orange box, and an orange arrow points to it from the right.

# Using RSS feeds in education



## Search feeds

- News searches
- Weblog searches
- Website searches
- News group searches

elections france

All News

Search

[Advanced Search](#) [Preferences](#)

Also try: [geneve elections france](#), [elections france sondage](#)

**News Stories for "elections france"** (Results 1 - 10 of about 3,986)


Sort Results by: Relevance | [Date](#)




[225 News Photos](#)



[1 News Videos](#)

- 

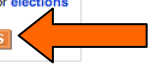
[France's Sarkozy seeks parliament allies](#) <sup>FB</sup>  
AP via Yahoo! News - May 07 10:22 AM  
French president-elect Nicolas Sarkozy plans to waste no time making **France** a friendlier place for business — and a less inviting place for criminals and would-be immigrants — but first he must win control of parliament in new **elections** next month.
- [Your e-mails: France's Presidential Election](#) <sup>FB</sup>  
CNN.com - May 07 6:16 AM  
**France** was Monday looking ahead to a new political era after conservative Nicolas Sarkozy took a decisive victory in presidential **elections** that he claimed as a five year mandate for change.
- [France's Elections Turnout on Track to Beat Record](#) <sup>FB</sup>  
Novinite.com - May 06 9:49 AM  
Voter turnout in the first round of French presidential **elections** on Sunday stood at 75,11% at 5 pm local time, three hours before the last polling stations were due to close in continental **France**, daily Le Monde reported.
- [France Sarkozy victory elicits mixed reactions in Turkey, China and Lebanon - Asia News](#) <sup>FB</sup>  
AsiaNews.it - 26 minutes ago  
Asia News **France** Sarkozy victory elicits mixed reactions in Turkey, China and Lebanon **france sarkozy elections asia turkey china lebanon reactions in** Turkey PM Erdoğan is worried about the president-elect's opposition to Ankara's request for EU membership.
- [Sarkozy rests as France braces for reform](#) <sup>FB</sup>  
AFP via Yahoo! Canada News - May 07 11:18 PM  
PARIS (AFP) - **France's** president-elect Nicolas Sarkozy was enjoying a short vacation on Tuesday ahead of launching his radical reform programme and the campaign for next month's legislative **elections**.
- 

[Fresh violence in France after Sarkozy election](#) <sup>FB</sup>  
AFP via Yahoo! News - 55 minutes ago  
Protesters clashed with police and burned cars in cities across **France** for a second night after Nicolas Sarkozy's presidential victory, prompting leaders of the defeated Socialists to appeal Tuesday for calm.
- [Second night of rioting in France](#) <sup>FB</sup>

**GET UPDATES**

- Alert me when articles match as these words: [elections france](#)
- Add your news search for [elections france](#) to My Yahoo!:

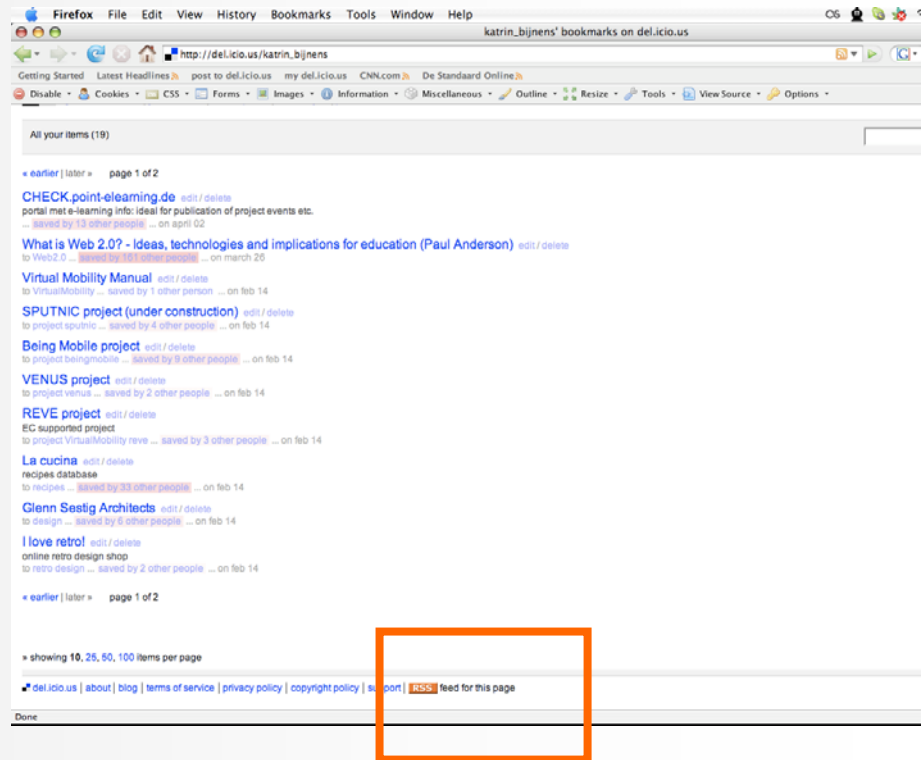
 MY YAHOO!  RSS



# Using RSS feeds in education

## Social bookmarking

An RSS feed can be found on almost every page within del.icio.us



# Using RSS feeds in education

## Combining RSS feeds

Keep all the related work  
together

e.g.

[Blogdigger.com](http://Blogdigger.com)

[RSSmix.com](http://RSSmix.com)

## Vanity feeds

Find out if someone is  
blogging about you!

e.g.

Watchlist at [Technorati.com](http://Technorati.com)

# Links

<http://www.bloglines.com/>  
<http://www.netvibes.com/>  
<http://www.google.com/ig>  
<http://www.technorati.com/>  
<http://www.rssmix.com/>

