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Practical RSS for teaching and learning

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Practical RSS for Teaching and Learning

Peta Hopkins

Michael Rees

Really Simple Syndication in plain English



By Lee Lefever, April 2007 available Youtube
(<http://www.youtube.com/watch?v=0KlgLsSxGsU>) and Blip.tv

Using RSS to keep up-to-date

- What types of information are in feeds
 - Journal table of contents
 - News
 - Weather
 - Blogs, Podcasts
 - Shared bookmarks
 - Newsletters
 - Professional and Commercial websites
 - Cartoons, Photographs, and more

What is RSS

- See some RSS then forget it

New Titles in the Law Library
Wednesday, 20 June 2007, 11:00:00 PM

BOND UNIVERSITY LIBRARY

Displaying 200 / 200

How to write better law essays
Thursday, 28 June 2007, 8:35:09 AM →
K 101 .A1 FOS 2007 Reference Collection

A life in crime
Thursday, 28 June 2007, 8:35:09 AM →
KB 15KUZ KUZ 2007 General Collection

Pervasive problems in international arbitration
Thursday, 28 June 2007, 8:35:09 AM →
KC 1255 PER 2006 General Collection

Congress papers presented at ICMA XVI, 26 February - 2 March, 2007, Singapore.

View feed properties...
Subscribe in Bloglines
Bloglines

NEW TITLES IN THE LAW LIBRARY

Titles recently arrived in the Law Library, Bond University.
Updated Wed, 20 Jun 2007 13:00:00 GMT+10:00

This page is generated from an rss feed. It has been formatted using an xsl stylesheet. You can subscribe to the source feed by copying the URL from the address bar and pasting it into your news aggregator to read updates to the list of titles.

[How to write better law essays](#) -- K 101 .A1 FOS 2007 Reference Collection

[A life in crime](#) -- KB 15KUZ KUZ 2007 General Collection

[Pervasive problems in international arbitration](#) -- KC 1255 PER 2006 General Collection

[Congress papers presented at ICMA XVI, 26 February - 2 March, 2007, Singapore.](#) -- KC 1260 INT 2007 General Collection

[The making of international law](#) -- KC 130 BOY 2007 General Collection

[The creation of states in international law](#) -- KC 151 CRA 2006 General Collection

[Human rights](#) -- KC 200 HUM 2007 General Collection

[The human rights field operation](#) -- KC 200 HUM 2007 General Collection

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<?xml version="1.0" encoding="iso-8859-1" ?>
- <rss version="2.0">
- <channel>
  <title>New Titles in the Law Library</title>
  <link>http://www.bond.edu.au/library/find/newtitles/lawnewtitles.xml</link>
  <description>Titles recently arrived in the Law Library, Bond University.</description>
  <language>en</language>
  <pubDate>Wed, 20 Jun 2007 13:00:00 GMT+10:00</pubDate>
+ <image>
  <copyright>Copyright 2007, Bond University</copyright>
- <item>
  <title>How to write better law essays</title>
  <link>http://library.bond.edu.au:8991/F/?func=find-b&request=188019&find_code=SYS&local_base=BON01</link>
  <description>K 101 .A1 FOS 2007 Reference Collection</description>
  <PubDate>Wed, 20 Jun 2007 13:00:00 GMT+10:00</PubDate>
</item>
- <item>
  <title>A life in crime</title>
  <link>http://library.bond.edu.au:8991/F/?func=find-b&request=186822&find_code=SYS&local_base=BON01</link>
  <description>KB 15KUZ KUZ 2007 General Collection</description>
  <PubDate>Wed, 20 Jun 2007 13:00:00 GMT+10:00</PubDate>
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+ <item>
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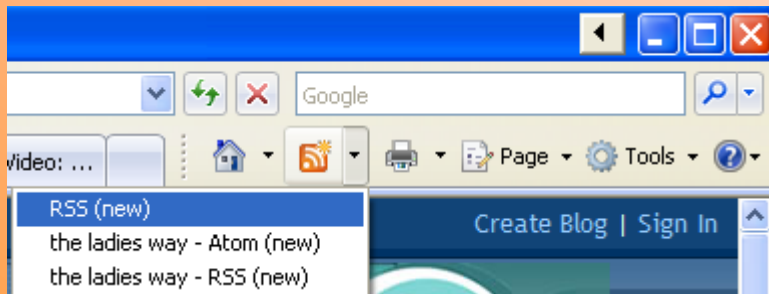
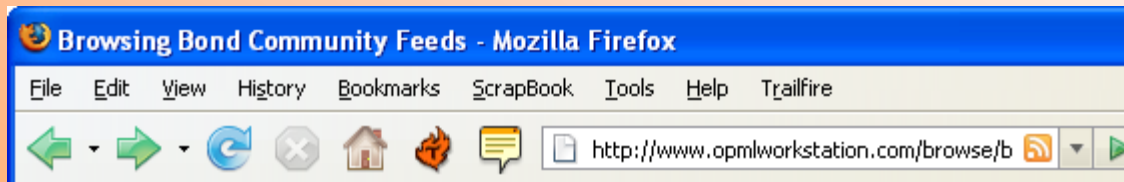


What is RSS

- Bundles of RSS feeds
 - Outline processor markup language (OPML) is used to share reading lists
 - See [some opml](#) and then forget it

Recognising a feed

- Clues in your browser




- What to look for on a website





Try these links

- <http://www.bond.edu.au/library> - then click on “The L files”
- <http://www.flickr.com/photos/tags/bonduniversity/>
- <http://del.icio.us/tag/elearning>
- <http://www.abc.net.au/services/podcasting/>



Setting up a feed reader

- Get a newsreader account
 - <http://www.bloglines.com>
- Subscribe to feeds
 - <http://www.abc.net.au/rn/edpod/>
 - <http://www.teachertube.com/rssls.php>
- Import a bundle of feeds
- Organise your feeds in folders
- Search for feeds
- Export your feeds

Social Bookmarking with del.icio.us

- Central web-based repository of bookmarks
- Each bookmark is tagged with keywords
- Bookmarks are shared by default, but can be private
- Every tag or search has an RSS feed
- Use subject code/semester for tag; students can access as links or feeds
- See: <http://del.icio.us/mrees/inft232>

Sample del.icio.us tag

The screenshot shows a del.icio.us tag page for the tag 'inf132'. The page header includes the del.icio.us logo, the user's profile 'mrees', and the tag 'inf132'. Navigation links for 'your favorites', 'your network', 'subscriptions', 'links for you', and 'post' are visible. The user is logged in as 'mrees'. The main content area shows a list of items tagged with 'inf132', including 'Free Website Templates', 'Free Website Icons: : tab : FREE Pixel icons', 'The Yellow Icon : Quality Freeware Icons For You', and 'famfamfam.com: Icons'. Each item has a description and a 'saved by' count. A sidebar on the right shows 'related tags' (design, freeware, icons, templates, web) and a list of other tags categorized by 'Ajax', 'Programming', and 'SocialMedia'. Callouts point to the tag 'inf132', a link in the first item, the 'Other tags' list, and the 'RSS feed' link in the footer.

del.icio.us / mrees / inf132 popular | recent

your favorites | your network | subscriptions | links for you | post logged in as mrees | settings | logout | help

Your items tagged inf132 (create tag description) → view all, popular del.icio.us search

« earlier | later » showing all 4 items

Free Website Templates edit / delete
Start with a creative design from FreeSiteTemplates.com and jump-start your development process.
to freeware design templates web inf132 ... saved by 196 other people ... on sept 24

Free Website Icons: : tab : FREE Pixel icons edit / delete
to freeware icons inf132 ... saved by 197 other people ... on sept 23

The Yellow Icon : Quality Freeware Icons For You edit / delete
Here you'll find the best icons from the best artists in the world. The icons here listed at Free Community Icons belong to the individual authors or companies and are free for personal and non commercial use.
to freeware icons inf132 ... saved by 1842 other people ... on sept 23

famfamfam.com: Icons edit / delete
Need icons for your new website or web application, at the best price there is
to icons freeware inf132 ... saved by 5092 other people ... on sept 23

« earlier | later » showing all 4 items

» showing 10, 25, 50, 100 items per page

del.icio.us | about | blog | terms of service | privacy policy | copyright policy | support | RSS feed
for this page (licensed)

Tag

Hyperlink

Other tags

RSS feed link

related tags

- 1 + design
- 4 + freeware
- 3 + icons
- 1 + templates
- 1 + web

Ajax

- 98 ajax
- 5 atlas
- 14 browser
- 21 css
- 17 dhtml
- 2 dotwikie
- 14 webapps
- 18 xmlhttprequest

Programming

- 42 .NET
- 8 .net2.0
- 1 .net3.0
- 4 agile
- 8 api
- 12 asp.net
- 7 C#

SocialMedia

- 54 blogging
- 4 communities
- 2 flickr
- 3 forum
- 4 groupware
- 24 podcasting
- 34 rss
- 3 sharepoint
- 26 sharing
- 84 web2.0

Teaching with student blogs

- Part of continuous assessment worth 5-7%
- Intended to form record of resource discovery and topic understanding through semester
- Approximately twice-weekly blog entries
- All blog entries shared with class
- List of RSS feeds and/or OPML published on iLearn
- See [INFT13-338_072: Programming Web Applications](#)

Links

- What is RSS
 - <http://www.youtube.com/watch?v=0klgLvSxGsU>
- See some OPML
 - <http://www.opmlworkstation.com/wiki/rssworkshop>
- Recognising feeds
 - <http://www.bond.edu.au/library> - then click on “The L files”
 - <http://www.flickr.com/photos/tags/bonduniversity>
 - <http://del.icio.us/tag/elearning>
 - <http://www.abc.net.au/services/podcasting/>
- Sign up for a feed reader
 - <http://www.bloglines.com>
 - Or you might like to try Google Reader: <http://reader.google.com>
- Subscribe to feeds
 - <http://www.abc.net.au/rn/edpod/>
 - <http://www.teachertube.com/rssls.php>
- Practical Ideas for using RSS in teaching
 - <http://del.icio.us/mrees/inft232>
 - [INFT13-338_072: Programming Web Applications](#)

Putting RSS to use

- [RSS and Education](#) Sharon Housely (no date) in RSS Specifications
 - “Academia has embraced RSS as a means to educate **but**, scrutinizing how educational institutions are using RSS feeds in their daily routines show RSS is utilized can vary across different industries.” (sic)