Awareness WatchTM Newsletter

By Marcus P. Zillman, M.S., A.M.H.A. http://www.AwarenessWatch.com/

V9N2

February 2011

Welcome to the V9N2 February 2011 issue of the **Awareness WatchTM Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness WatchTM Featured Report Awareness WatchTM Spotters Awareness WatchTM Book/Paper/Article Review Subject TracerTM Information Blogs

I am always open to feedback from readers so please feel free to email with all suggestions, reviews and new resources that you feel would be appropriate for inclusion in an upcoming issue of Awareness WatchTM. This is an ongoing work of creativity and you will be observing constant changes, constant updates knowing that "change" is the only thing that will remain constant!!

Awareness WatchTM Featured Report

This month's featured report covers **Web Data Extractors**. These resources and tools are for academic, entrepreneurial, special interest and personal research and are both for the beginner as well as Internauts and all are available directly over the Internet. These tools are also available readily from the below URL and most are completely free and open source.

http://WebDataExtractors.com/

These web data extractors will allow you to extract information and data from the Internet to create new files and information such as mashups and more both for your research, knowledge discovery and content creation.



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Web Data Extractors

A White Paper Link Compilation

By

Marcus P. Zillman, M.S., A.M.H.A. Executive Director – Virtual Private Library <u>zillman@virtualprivatelibrary.com</u>

Extracting data from the World Wide Web (WWW) has become an important issue in the last few years as the number of web pages available on the visible Internet has grown to over 20 billion pages with over 1 trillion pages available from the invisible web. Tools and protocols to extract all this information have now come in demand as researchers as well as web browsers and surfers want to discovery new knowledge at an ever increasing rate! As robots (bots) and intelligent agents are at the heart of many extraction tools I decided to create a compilation of the latest sources and sites that extract information from the web. There are a number of eMail extraction tools still available through the Internet and I have decided not to list these as they aid to the on-going and increasing problem of SPAM except for a readily available GoogleTM Directory listing:

Web Data Extractors:

80legs - Powerful and Economical Service Platform for Crawling and Processing Web Content http://www.80legs.com/

Anomic HTTP Proxy http://freshmeat.net/releases/173068/

Anthracite <u>http://freshmeat.net/projects/anthracite/</u>

Automated RSS Scraper Scripts <u>http://www.djeaux.com/rss/</u>

Automated Information Solutions http://www.automated-info-solutions.com/



Automatic Information Extraction From Semi-Structured Web Pages By Pattern Discovery http://portal.acm.org/citation.cfm?id=640423&dl=ACM&coll=portal

Automation Anywhere – Web Data Extraction Software http://www.automationanywhere.com/solutions/webDataExt.htm

Beautiful Soup http://freshmeat.net/projects/beautifulsoup/

BLIASoft Knowledge Discovery http://www.bliasoft.com/Eindex.html

Bot Research http://www.BotResearch.info/

BYU Data Extraction Research Group http://www.deg.byu.edu/

Captiva Software: Digital Information Capture Software <u>http://www.captivasoftware.com/index.asp</u>

ChartSearch Data Search Technology <u>http://www.ChartSearch.net/</u>

Client-Side Deep Web Data Extraction http://www.tic.udc.es/~mad/publications/ceceast2004.pdf

Connotate - Intelligent Agent Technology and Business Intelligence Tools http://www.connotate.com/intelligent_software_agents.aspx

ContextMiner - Tools to Collect Data, Metadata and Contextual Information http://www.contextminer.org/

cQuery - Content Query Engine <u>http://cquery.com/</u>

Crowbar – Open Source Web Scraping Environment http://simile.mit.edu/wiki/Crowbar

Dapper - Extract and Use Website Information for Mashups http://www.dappit.com/index.php



Data Extractors and Pass-Through Systems – A Selected List http://www.chass.utoronto.ca/datalib/misc/dli/extracts.htm

Data Extractors – Special Report <u>http://snipurl.com/8flw</u>

Data Mining Resources http://www.DataMiningResources.info/

Deep Web Research 2011 http://www.DeepWebResearch.info/

Effective Web Data Extraction with Standard XML Technologies http://www10.org/cdrom/papers/102/

ExtractData Technologies - SearchExtract Software http://www.extradata.com/

Extracting Knowledge http://www.intelligentkm.com/feature/010507/feat1.jhtml?_requestid=185742

FerretSoft http://www.FerretSoft.com/

Fetch Live Access http://www.fetch.com/

Ficstar Software - Web Data Extraction <u>http://www.ficstar.com/index.html</u>

File Information Tool Set (FITS) <u>http://code.google.com/p/fits/</u>

GoogleTM Directory – Extractors <u>http://directory.google.com/Top/Computers/Software/Shareware/Windows/Internet/Emai</u> <u>1/Extractors/</u>

Happy Harvester – Advanced Web Data Extractor http://www.happyharvester.com/

Imagination Engines http://www.Imagination-Engines.com/



InfoExtractor - Extracts Relevant Information from Blogs, YouTube and Twitter http://www.infoextractor.org/

Information Retrieval (IR) and Information Extraction (IE) on the Web <u>http://www.webir.org/</u>

Information Retrieval Resources http://www-csli.stanford.edu/~hinrich/information-retrieval.html

InfoSquire – Web Data Extraction http://www.InfoSquire.com/

Introduction to Information Retrieval <u>http://informationretrieval.org/</u>

iOpus® Internet MacrosTM http://www.iopus.com/iim.htm

iRobotSoft – Visual Web Scraping and Web Automation <u>http://irobotsoft.com/</u>

iWebMiner – Web Data Mining and Content Scraping <u>http://www.iwebminer.com/</u>

Kapow RoboSuite Platform - Solutions for Data Collection http://www.kapowtech.com/

Kapow Web Collector http://www.automated-info-solutions.com/

Knowledge Discovery Resources http://www.KnowledgeDiscovery.info/

Knowlesys® - Web Data Extraction, Web Grabber and Screen Scraper <u>http://www.knowlesys.com/index.htm</u>

LingPipe – Information Extraction and Data Mining Tools <u>http://alias-i.com/lingpipe/</u>

Lingway http://www.lingway.fr/en/

Mastering Data Extraction http://www.dbmsmag.com/9606d05.html



Metadata Extraction Tool http://meta-extractor.sourceforge.net/

mnot: xpath2rss - HTML->RSS scraper http://www.mnot.net/xpath2rss/

Mozenda – Comprehensive Web Data Gathering <u>http://www.mozenda.com/</u>

NewsClipper.com - Snip and Ship Dynamic News Content to Your Web Pages http://www.newsclipper.com/

Pervasive Data Management and Integration Products http://www.pervasive.com/

Professional Web Data Extraction and Web Data Mining Solutions and Services http://www.web-extraction.com/

QL2 Software - Unstructured Data Management and Web Mining Software http://www.ql2.com/

REBOL Technologies http://www.rebol.com/

ScrapeForge http://freshmeat.net/projects/scrapeforge/

ScrapeGoat http://www.ScrapeGoat.com/

Scraper http://freshmeat.net/projects/scraper/

Scrapy – Open Source Web Scraping Framework for Python http://scrapy.org/

Screen-Scraper http://freshmeat.net/projects/screenscraper/

Screen-Scraper – Extracts Information From Web Sites http://www.Screen-Scraper.com/

Screenscraping the Senate by Paul Ford http://www.xml.com/pub/a/2004/09/01/hack-congress.html



Screen Snarfs - Darkspell: Perl Code for Screen Scrapers http://www.darkspell.com/gadgets/snarfs/

Search and Replace with TextPipe Pattern Matching http://www.crystalsoftware.com.au/textpipe.html

Social Science Data Extractors http://www.ssc.wisc.edu/cde/datalib/extract.htm

Text Mining and Web-Based Information Retrieval Reference http://filebox.vt.edu/users/wfan/text_mining.html

Unit Miner - Web Data Extraction Software http://www.qualityunit.com/unitminer/web-extraction-tool.html

URL Link Extractor http://www.fuddyduddy.connectfree.co.uk/urlgen.htm

Visual Web Spider http://www.newprosoft.com/

Visual Web Task http://www.lencom.com/VisualWTSite.html

W3C Publishes Data Extraction Language (DEL) as W3C Note <u>http://xml.coverpages.org/ni2001-11-06-a.html</u>

Web Data Extraction Deamon <u>http://webdatascraper.net/</u>

Web Data Extraction Software http://www.tethyssolutions.com/web-data-extraction.htm

Web Data Extractor http://www.rafasoft.com/

Web Data Extractors <u>http://www.webextractors.com/</u>

Web Data Mining http://www.blossom.com/web_mining.html

Web Grabber http://www.ficstar.com/web_grabber.html



Web-Harvest – Open Source Web Data Extraction Tool http://web-harvest.sourceforge.net/index.php

Web Mining and Unstructured Data Management Solutions – QL2 Software http://www.ql2.com/

WebQL http://www.ig.com.au

WebScraper Plus + http://www.velocityscape.com/

Website Extractor http://www.hot-shareware.com/internet-tools/website-extractor/

Website Extractor – Offline Browser http://www.internet-soft.com/extractor.htm

Website Scraping <u>http://www.websitescraping.com/</u>

Web Spider, Link Extraction, And Other Extractor Products <u>http://www.pjltechnology.com/</u>

WebSunDew – Advanced Web Scraping Tool http://www.websundew.com/

Words,Extended - Internet Text Information Rretrieval, Extraction and Display Bot <u>http://home.earthlink.net/~glenn_scheper/</u>

XRay Web Scraping Tool http://freshmeat.net/projects/xrayguibasedwebscrapingtool/



Awareness WatchTM Spotters

Updated> Finding People Resources and Sites

http://www.FindingPeople.info/

I have just updated my **Finding People Resources and Sites** white paper link compilation. It is now freely available 24 page .pdf document (215KB) at the above URL. These valuable resources will allow you to find long lost love ones, past school and college roommates and friends, and previous business and professional associates. A must internet reference in today's quickly changing world. (**Updated January 2, 2011**)

Able2Extract - PDF to Word Doc

http://www.convertpdftoword.org/

With millions downloaded, Able2Extract is industry leading PDF to Word (doc) software that is the most accurate solution available today. The PDF to Doc conversion option specifically addresses the conversion needs of users wanting to transfer text and images from PDF data into perfectly formatted editable Word documents for repurposing. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

MyMediStats

http://mymedistats.com/

Millions of injuries happen at work yearly, but what to do if your employee or co-worker gets into an accident? Many people are not aware that missing medical data can put your life on risk in an emergency situation. MyMediStats aims to make your work environment more secure by offering an new and revolutionary program that will help your employees to keep track of important medical data. MyMediStats prepares you for emergencies and helps you to ensure that your employee gets expert care based on individual needs. This will be added to <u>Healthcare Resources</u> Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM.

International Journal of Chemical Research

http://www.bioinfo.in/contents.php?id=23&page=aim

The International Journal of Chemical Research aims to publish all the latest and outstanding research articles, reviews and letters in all areas of Chemical Research. The journal focuses on articles on original research interdisciplinary works on dealing with the synthesis, structures, properties and applications of materials, particularly those associated with advanced technology in chemistry.



The History of Artificial Intelligence

https://lib.stanford.edu/ai-media

Despite what some might think, artificial intelligence is a concept that is hundreds of years old and a variety of individuals have worked on a number of curious projects in an attempt to plumb the depths of this idea. This collection from the Stanford University Libraries brings together a dozen or so audio and video files that document the history of these explorations. The project was supported by the Association for the Advancement of Artificial Intelligence, via a grant awarded by the National Science Foundation. The films, which can be found under the tab "Browse by Title", include lectures of motion and vision and a very early film on a remote-controlled lunar vehicle. Some of the files are not publicly accessible to those not affiliated with Stanford University, but there is enough here to warrant several visits. This will be added to <u>Artificial Intelligence</u> <u>Resources</u> Subject TracerTM. From The Scout Report, Copyright Internet Scout 1994-2010. <u>http://scout.wisc.edu/Reports/ScoutReport/Current/</u>

Updated> Data Mining Resources

http://www.DataMiningResources.info/

I am pleased to announce that I have just updated my Data Mining Resources Subject TracerTM and the 25 page (238KB) .pdf white paper document is available from the above URL. It lists alphabetically the latest resources available from the Internet for Data Mining. Additional white papers and resources by <u>Marcus P. Zillman</u> are available by clicking <u>here</u>.

Knowcase - Collaborative Group Notebook for Business

http://knowcase.com/

A collaborative group notebook for business. Brainstorm, take notes and track todos. Organize and share information with your team. Quickly save ideas, notes, todos; Knowcase is distraction-free. Share and collaborate with your team, customers or the whole world. Arrange information in a hierarchy, just like folders on your computer. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Universal Subtitles - OPen Source Tools for Creating Captions, Subtitles and Translations

http://universalsubtitles.org/

Reach an international audience, make your videos accessible, and get more traffic by adding viewer-created subtitles to your site. It's free, open source, and built to change the world. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Advances in Applied Science Research

http://www.pelagiaresearchlibrary.com/advances-in-applied-science/index.html Advances in Applied Science Research publishes research and review articles, rapid and short communication in entire aspects of the Applied Sciences with strong emphasis on originality and scientific quality. Content in English.

Posterbee - Smart Sharing for Teams

http://www.posterbee.com/

Share links, slides, videos and files and have a searchable knowledge bank for your team or organisation. Features include: 1) Send the articles and slides you wish to read to Posterbee and read it at a dedicated time, or when travelling. You can also combine email notifications into daily or weekly digests (coming soon); 2) Simply drag content into the bookmarklet, auto-post from Twitter or forward content to your team's email address. Sharing can be easier than pasting links into email or IM; and 3) See how many times your shared links have been read and who liked what. You can then start a discussion which will be archived and searchable. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

Updated> Web Guide for the New Economy

http://www.WebGuideNewEconomy.com/

The Web Guide for the New Economy by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and discover the new knowledge required to be the leader in your profession in the New Economy! Download this freely available web guide today! [Updated: January 4, 2011 34 pages 323KB]

BridgeURL - Group URLs In One Link

http://bridgeurl.com/

Want an easy way to share a bunch of URLs? Simply list down all the URLs you want to share in their box (one link per line, including http://) and they will create a single link to share. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Site To Phone - Send Links or Text From Your Browser To Your Phone http://www.sitetophone.com/

Site to Phone is a free service designed to send links and text from your desktop or laptop to your phone, the service doesn't require any personal details on sign up (not even your email address). After adding an icon to your phones home screen or launcher, you can quickly send a link or text to your phone by clicking a button in your browser and then opening the app on your phone to retrive the link or text. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Diabetology & Metabolic Syndrome

http://www.dmsjournal.com/

Diabetology & Metabolic Syndrome, the official journal of the Brazilian Diabetes Society (SBD), is an open access, peer reviewed, online journal that aims to further the understanding of all aspects of diabetes and metabolic syndrome. The journal presents original material on any aspect of laboratory, animal or clinical research about the physiology and pathophysiology of diabetes and metabolic syndrome. Through offering a high-visibility forum for new insights and discussions, the journal aims to help health care providers improve the management of people afflicted by these syndromes by increasing knowledge and stimulating research in the field. Diabetology & Metabolic Syndrome reports on basic research and clinical studies in the areas of genetics, pathophysiology, immunology, epidemiology, clinical management, therapeutic strategies, education, nutrition and psychosocial research relevant for the study of diabetes and metabolic syndrome. Content in English.

AnswerLeaks - Provides Technology Programming Questions and Answers http://answerleaks.com/

AnswerLeaks.com is a simple version derived from stackexchange.com websites. The data is used with permission and proper attribution (see

http://blog.stackoverflow.com/2009/06/stack-overflow-creative-commons-data-dump/). They have done a number of things that they think add value to this data set, namely: a) Simplification of the user interface. They show only the questions which have an accepted answer from the community. They removed the sidebar, comments and vote counts in order to minimize distraction. This gets you to your answer and on to your project quickly; b) They would be adding Translation of the content. They would start translating the question and answers into different languages. This eliminates the lag to use a translate service on the fly; c) They use their own search algorithm since they found that stackexchange sites did not had a very good search technology for questions and answers; d) Improved layout for mobile devices; and e) More exposure for stackexchange.com websites. By remixing the content, linking back without nofollow and providing translations, they allow stackexchange.com to grow more organically than if answeleaks.com did not exist. This has been added to <u>Tutorial Resources</u> Subject TracerTM. This has been added to <u>Internet Experts</u> Subject TracerTM Information Blog.

Updated> Business Intelligence Online Resources

http://www.BIOnlineResources.info/

I have just updated my annotated white paper titled **Business Intelligence Online Resources** and it is now a 79 page (491KB) freely available .pdf document available from the above URL. Each source is described along with the URL address than can be accessed. Also a comprehensive Business Intelligence link compilation is included!



Updated> Academic and Scholar Search Engines and Sources Annotated White Paper

http://www.ScholarSearchEngines.com/

I am very pleased to announce that my Internet MiniGuide Annotated Link Compilation White Paper titled **Academic and Scholar Search Engines and Sources** has been just updated and is now a 65 page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file (421KB) at the above link from the <u>Virtual Private LibraryTM</u> and authored by <u>Marcus P. Zillman, M.S.,</u> <u>A.M.H.A.</u> [Updated January 5, 2011] Academic and Scholar Search Engines and Sources has been downloaded now over 312,000 times!!

StreamPad - One Click Playback of All Music On Your Page

http://www.streampad.com/

StreamPad is that little blcck bar that provides one click playback of all the music on your page. Features include: a) It automatically detects and displays artist information and cover art; b) You pick the color, and choose from other customizable features. Or just leave it black. Black's cool; and c) Streampad's cake to install on Blogger, Tumblr, Wordpress, Typepad and lots of other platforms. This has been added to the tools section of <u>Research Resources</u> Subject Tracer[™] Information Blog.

Rooster.am - Your Daily Wake Up Call of the Information You Care About http://rooster.am/

Tomorrow morning Rooster.am can: a) Wake you up; b) Wish you a good day; c) Tell you the date and time; d) Forcast the weather for the next few days; e) Read you the day's top news; f) Recite the top technology stories; g) Tell you about Twitter trending topics; h) Recite your day's Google calendar; and i) Read out upcoming Facebook events. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Genome Medicine

http://genomemedicine.com/

Genome Medicine is an online peer-reviewed journal which publishes open access research articles of outstanding quality in all areas of medicine studied from a genomic or post-genomic perspective. The journal has a special focus on the latest technologies and findings that have an impact on the understanding and management of human health and disease. Manuscript submission via online system.



CommunityCollegeJobs.com - Community College Job Search

http://www.communitycollegejobs.com/

CommunityCollegeJobs.com is the place to find jobs and careers at community colleges. For employers we are the affordable, highly-effective recruitment solution that helps community colleges find and recruit top professors, administrators, chancellors, presidents, adjunct instructors, financial aid officers, and other academic professionals to work at their institutions. For job seekers we are the most authoritative source for finding community college employment. Their user-friendly and comprehensive site is designed to make finding great community college jobs easier than ever. And they are much more than just another job board. Their daily news stories keep you up to date with the most important issues facing community colleges, and their daily career updates let you know when friends and colleagues land new jobs. It is widely-known that community colleges are the fastest-growing segment of higher education, and they are among the most important institutions in academia today. For community colleges to operate at optimal levels now and in the years ahead, they will need top professors in their classrooms, the best administrators in their executive offices, and talented staff members working in offices throughout their institutions. That is where Community College Jobs comes in. They connect employers and job seekers. Each job listed on our site is seen by thousands of highly-qualified candidates. This has been added to Employment Resources Subject TracerTM Information Blog.

Updated> Online Social Networking

http://zillman.blogspot.com/2009/08/online-social-networking.html

I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Social Networking" now a 44 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online social networks available on the Internet. It is freely available as a .pdf file (329KB) at the above link from the Virtual Private LibraryTM and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It was updated **January 6, 2011**. Other white papers are available by clicking <u>here</u>.

Markify - Free Search for Similar Trademarks and Domain Names http://markify.com/

They started Markify because they believe it should be easy to start a business. One of the first challenges you face as an entrepreneur or brand owner is to find a new name for your business, product or service. Finding a good name has always been hard. But this has become increasingly difficult today due to the crowded name situation - both regarding domain names and trademarks. To simplify the initial naming process for you, they developed Markify, a name-screening tool. With Markify, you can quickly and easily check any name to see if anybody is already operating under a similar trademark - in one or many markets. So you can avoid them in your search for a new domain name or trademark. Otherwise you might have to change your name later. A risk no business should take. Their name availability search is different in couple of ways: 1) They use a new type of similarity algorithm that is very accurate. It identifies most "killers"



(potential name problems) without a lot of "noise" (names no court would find similar). 2) They conduct a search of a wide range of databases. This includes trademark data from USPTO (US), CTM (European Union) and domain name data for .com and .net; and 3) The search is fast, easy and free. This has been added to the tools section of <u>Research</u> <u>Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial</u> <u>Resources</u> Subject TracerTM.

NudgeMail - Reminders Made Easy

http://www.nudgemail.com/

Seriously, whether it's following up on a good lead or picking up your anniversary present, with NudgeMail you have no excuse. Using NudgeMail is entirely done within email, which is the way you do all of your other work. No need to go to a website, just keep working the way you are used to. NudgeMail has no sign-up or sign-in, no passwords, no usernames, no software, apps, plug-ins, downloads or any other barriers to keep you from setting reminders. It just works. Inbox clogged with stuff you gotta do later? NudgeMail lets you set reminders by the hour, day, week, month, or even year so you can decide when to deal with important emails. NudgeMail has been tested with almost every email-capable device in the world. If you can use email, you can use NudgeMail. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Journal of Comparative Politics

http://www.jofcp.org/

Journal of Comparative Politics is the semiannually journal of the Consortium of three Central European universities (Institute of political science, Bratislava University of Law, Slovakia; University of Ljubljana, Slovenia; Mykolas Romeris University in Vilnius, Lithuania). The journal focuses on the comparison of political cultures of Central and Eastern European countries, their practical policy, theoretical questions of comparative political science, theoretical and practical questions of the development of civil society and civil policy in this region. Two principal aims animate the Journal of Comparative Politics: to provide its readers promptly with the best work being done in political science, (1) on the central and currently controversial themes of the discipline, and, (2) in new areas of inquiry where political scientists alone or in conjunction with other scholars are shaping innovative concepts and methodologies of political analysis. Journal of Comparative Politics invites a variety of submission formats: articles and essays, reviews, working papers, talks and conference papers, responses/rebuttals and commentaries. As well, interdisciplinary ventures which address, directly or indirectly, issues of political concern are welcome from all sectors of the humanities and social sciences. Content in English.



Free File Converter - Online File Conversion

http://www.freefileconvert.com/

Using FreeFileConvert you can convert your files from one format to another, they support conversion from all popular file types and you can also download your videos from a large number of online portals. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World</u> <u>Wide Web Reference</u> Subject TracerTM Information Blog.

Updated> Online Research Tools White Paper Link Compilation

http://www.OnlineResearchTools.info/

The white paper link compilation *Online Research Tools* by <u>Marcus P. Zillman, M.S.,</u> <u>A.M.H.A.</u> has just been updated! It is a comprehensive listing of online research tools that offer various downloadable as well as web applications to allow you to do your research and searching on the Internet far more effective and productive. It is now a freely available 185 page .pdf document (967KB) that can be downloaded from the above URL. Other white papers and resources on information retrieval, information extraction and deep web research by Marcus P. Zillman, M.S., A.M.H.A. are available by clicking here. The Online Research Tools White Paper Link Compilation was updated **January 7**, **2011**.

WikiCards - Free Organizer of Collections

http://info.wikicards.net/

WikiCards is a free tool that helps you organize any kind of collections. A collection can be a set of contacts, documents, tasks, hour records, software bugs, todos, photos, recipes and many more. You can access the data with your phone or add them to a website. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

UNdata - Data Access System to UN Databases (32 Databases - 60 Million Records) http://data.un.org/

The United Nations Statistics Division (UNSD) of the Department of Economic and Social Affairs (DESA) launched a new internet based data service for the global user community. It brings UN statistical databases within easy reach of users through a single entry point (http://data.un.org/). Users can now search and download a variety of statistical resources of the UN system. Since its foundation, the United Nations System has been collecting statistical information from member states on a variety of topics. The information thus collected constitutes a considerable information asset of the organization. However, these statistical data are often stored in proprietary databases, each with unique dissemination and access policies. As a result, users are often unaware of the full array of statistical information that the UN system has in its data libraries. The current arrangement also means that users are required to move from one database to another to access different types of information. UNdata addresses this problem by pooling major UN databases and those of several international into one single internet environment. The innovative design allows a user to access a large number of UN



databases either by browsing the data series or through a keyword search. Useful features like Country Profiles, Advanced Search and Glossaries are also provided to aid research. The numerous databases, tables and glossaries containing over 60 million data points cover a wide range of themes including Agriculture, Crime, Education, Employment, Energy, Environment, Health, HIV/AIDS, Human Development, Industry, Information and Communication Technology, National Accounts, Population, Refugees, Tourism, Trade, as well as the Millennium Development Goals indicators. Whilst this initial version of UNdata is fully equipped with all the functionalities for data access, the development team is continuously adding new databases and features to further enhance the usefulness to users. When fully developed, UNdata will have a comprehensive array of international and national databases providing the world instant access to a wealth of statistical information. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM.

Chilean Journal of Statistics (ChJS)

http://chjs.soche.cl/

The Chilean Journal of Statistics (ChJS) is an official publication of the Chilean Statistical Society (www.soche.cl). The ChJS covers a broad range of topics in statistics, including research, survey and teaching articles, reviews, and material for statistical discussion. In particular, the ChJS considers timely articles organized into the following sections:

- * Theory and methods
- * Computation, simulation, and applications
- * Case studies and surveys
- * Education and Teaching
- * Development, evaluation, reviews, and validation of statistical software and algorithms
- * Book reviews
- * Review articles
- * Short communications
- * Letters to the editor

Manuscripts to be submitted to the ChJS must be written in English. Chilean Journal of Statistics is available free of charge as an Open Access journal on the Internet. Articles available in PDF format.

Coolendar - Your Brand New Cool+ Calendar

http://www.coolendar.com/

Forget everything you know about calendar software. It's time for a new and simpler approach. Instead of overhead matrix-like calendar views, now you have a simple list of your calendar entries. That's all you need, you will know. No more recurrence in your life: when you get notified about an event, you decide if you need to reschedule it or not. With one click. Use custom #tags to get organized. Create group events in a social way



together with your @buddies. Forget duration in your calendar: duration is a poison concept and doesn't allow you to be concise and consistent. You just don't need it. Efficient, error-proof and multiple alerts to find you wherever you are (e-mail, messenger, web, desktop, mobile, twitter). Smooth: just tell your coolendar when (date and time) and what, in human language. It will be understood, don't worry. This has been added to the tools section of <u>Research Resources</u> Subject Tracer[™] Information Blog.

Updated>Business Intelligence Resources

http://www.BIResources.info/

The white paper link compilation of the <u>Business Intelligence Resources</u> Subject Tracer[™] Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been updated and is now a freely available 64 page .pdf document (401KB) listing the latest and greatest online resources and sites for business intelligence! **Updated January 8, 2011**.

blekko - Slash the Web

http://blekko.com/

blekko is a better way to search the web by using slashtags. Slashtags search only the sites you want and cut out the spam sites. Use friends, experts, community or your own slashtags to slash in what you want and slash out what you don't. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Yuuguu - Web Conferencing or Business Collaboration Made Easy

http://www.yuuguu.com/

Yuuguu (from the Japanese word for fusion) was founded by Anish Kapoor and Philip Hemsted after becoming frustrated by working together remotely and not being able to see and share each other's computer screens in real time. Recognising the changing world of work, Yuuguu came about as a solution to help people work together remotely, through any firewall, across different platforms, with as many colleagues as needed, just as if they were sat right next to each other. But Yuuguu's vision stretches far beyond the world of work. Yuuguu's unique, easy to install features can give anybody the freedom to be together, whether at work or play, even when they're not. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM Information Blog.

Journal of Emerging Trends in Educational Research and Policy Studies (JETERAPS)

http://jeteraps.scholarlinkresearch.org/

The Journal welcomes articles on educational policy and leadership related to a variety of disciplines and educational settings, as well as policy initiatives that emanate from various levels of government, and in all facets of education research initiatives and policy analyses such as to discuss, analyse and debate policymaking, policy implementation and policy impact at all levels, as well as policy analysis and evaluation reports. The journal provides in-depth coverage of reports of high quality educational research involving any discipline and methodology. Manuscript submission via online system. Journal of



Emerging Trends in Educational Research and Policy Studies is available free of charge as an Open Access journal on the Internet. Abstracts available online. Articles available in PDF format.

INVOICERA - Invoicing Done Well

http://www.invoicera.com/

Online Billing and Invoicing Solution for Easy & Secure Billing Experience. Invoicera is an online billing software which is specifically designed keeping simplicity and online invoicing convenience in mind, while at the same time offering the best of the breed invoicing features. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM Information Blog.

Awesome Highlighter - Highlight Text On Web Pages

http://www.awesomehighlighter.com/

Awesome Highlighter lets you highlight text on web pages and then gives you a small link to the highlighted page. Reasons why include: a) To show others the important part of an article; b) Reduce confusion about a sent link; c) Save time for the reader, and d) Save the parts of the pages you find interesting. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

CiteBite - Link Directly to Specific Quotes in Web Pages

http://www.citebite.com/

Link directly to quotes in Web pages. Paste a chunk of text and the URL of the page containing the text and in return get a link that opens directly to your selection and highlights it. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Panoeconomicus

http://www.panoeconomicus.rs/

Panoeconomicus (formerly Privredna izgradnja - until 2005) is a general economics journal. It is concentrated around areas such as: Economic Theory, Economic Policy, Economic History, International Political Economy, Global and Regional Processes in the World Economy, Politics of European Integration, Political Economy of Transition. It publishes original scientific papers, scientific reviews, preliminary reports, conference papers, professional papers, polemics and book reviews.

AdVirtus - Transform Habits to Achieve Your Main Objective

http://www.advirtus.com/

The idea is simple: try to perform the selected action for certain number of consecutive days. Over time, this action becomes a habit you dream about, and become as natural as breathing. AdVirtus will help to transform habits to achieve your main objectives. AdVirtus helps to focus on the development of important skills. Despite its simplicity, the site contains a very powerful tool for success. This has been added to the tools section of



<u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Bot and Intelligent Agent Research Resources On the Internet

<u>http://whitepapers.virtualprivatelibrary.net/Bot%20Research.pdf</u> The above is the associated white paper link compilation of the <u>Bot Research</u> Subject Tracer[™] Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 20 page .pdf document 198KB. [**Updated January 11, 2011**].

CorpNet® - The Fastest Way To Incorporate a Business

http://www.corpnet.com/

CorpNet®, through its website, provides document filing services required for a variety of business needs such as forming your own Corporation or Limited Liability Company (LLC), filing a DBA/Fictitious Business Name, Foreign Qualification Filings, Registered Agent Representations, Corporate Compliance services and supplies in all 50 states. Using CorpNet® can save you both time and money with service that is fast, reliable, and affordable. CorpNet can successfully handle document filings in every state in the U.S. CorpNet's experienced U.S. based customer support team is here to give you the personal assistance you need in processing your document filing request quickly and efficiently, before, during, and after your entity is formed - every step of the way. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Collecta - Streaming Real-Time Search

http://www.collecta.com/

Collecta is a streaming real-time search startup. Collecta brings you instant results from across the web as they happen. It pulls news sories, blog posts, images and videos from social networks as well as blogs and traditional media to give you a comprehensive picture of what is going on this very second. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to <u>Business</u> Intelligence Resources Subject TracerTM.

International Journal of Hybrid Information Technology (IJHIT)

http://www.sersc.org/journals/IJHIT/

International Journal of Hybrid Information Technology (IJHIT) aims to bring together the researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of Information Technology. The topics covered by IJHIT include the following:

- * Bioinformatics and Computational Biology
- * Communications and Networking
- * Data Mining and Pattern Recognition
- * E-Science and Web Intelligence
- * Grid and Distributed Computing



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- * Hardware and Software Co-Design
- * Health and Medical Informatics
- * Hierarchical and Adaptive Learning Systems
- * Human-Computer Interaction and Multimedia
- * Image and Signal Processing
- * Industrial and Environmental Engineering
- * Intelligent Robotics and Autonomous Agents
- * KDD and Data Warehousing
- * Multi-Scale Modeling and Simulation
- * Security and Safety Systems
- * Smart Card and Chip Technologies
- * Soft Computing and Rough Sets
- * Ubiquitous Computing and Embedded Systems

International Journal of Hybrid Information Technology is available free of charge as an Open Access journal on the Internet. Articles available in PDF format.

Infonary - Top News Headlines, Daily News and Latest Updates

http://www.infonary.com/

Infonary is a news mashup that promises to bring you latest news and information on the most happening topics across the world. The news on infonary is updated every half an hour so you are sure to get the latest news and information. The infonary search aims to provide you a snapshot of the information you are seeking from one of the web's most trusted sources. Infonary uses rss feeds from the top sources on the internet. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>Reference Resources</u> Subject TracerTM Information Blog.

Updated> Student Research Resources White Paper Link Compilation

http://www.StudentResearch.info/

I have just updated my white paper link compilation for <u>Student Research</u> Subject TracerTM. It is a 30 page .pdf document 248KB covering all areas for student research! [Updated January 12, 2011]

PrintFriendly - Save Money and the Environment

http://www.printfriendly.com/

PrintFriendly makes printing on the web better. You'll save paper and ink, plus get great looking documents. Features include: a) Prints Clean: Their algorithm removes ads, navigation, and all the junk you don't want to print; b) Prints Pretty: They use best practices in print Typography to format your document for great readability; and c) Customize: Save even more paper and ink, remove images, paragraphs, and Get PDF. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Tracked.com - Business News and Information - Track, Connect and Share http://www.tracked.com/

Tracked.com is the only site in the world where business information, communications and connections come together to enhance your business life. They are actively organizing and analyzing as much information as possible about the companies, industries and executives you care about and enabling you to share it with your colleagues. Their goal is to make it easy for you to track the news and activity of any person or company in business - and then share it with your network of contacts. Financial information can be difficult to find, hard to understand, and expensive to acquire. They believe that everyone should have access to the latest business information, regardless of your budget or expertise. Furthermore, your ability to share that information with the people who need is it paramount to your success. Their staff includes a crack team of developers, designers and financial professionals, ensuring a feature-rich site backed by research and analysis from people with decades of experience. The data on Tracked.com is a small fraction of what we are going to publish. It's a great time for transparency, and their goal is to go far beyond the low hanging fruit and show you things you won't find anywhere else. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Business Intelligence Resources Subject TracerTM Information Blog.

European Journal of Higher Education

http://www.tandf.co.uk/journals/REHE

European Journal of Higher Education (EJHE) is a new, scholarly publication to address current issues and trends in European higher education. The journal will feature methodologically and theoretically incisive papers addressing higher education topics across the European region. Topics of particular interest to EJHE, among others, include those related to mechanisms and forces of regional integration; to the experience of newer member countries of the European Union, in Central and Eastern Europe; to the role of supra-national organizations; and to the peripheral influence of European higher education systems, such as in Turkey, central Asia, the Middle East, and North Africa.

The Museum of Modern Betas (MoMB)

http://momb.socio-kybernetics.net/

The MoMB is a site dedicated to collecting webbased applications on a beta trip. The MoMB recently turned five, currently about 9000 sites are listed. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog.

Updated> Tutorial Resources White Paper Link Compilation

<u>http://WhitePapers.VirtualPrivateLibrary.net/Tutorial Resources.pdf</u> I have just updated my white paper link compilation on <u>Tutorial Resources</u> Subject Tracer[™] by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 27 page .pdf document 233KB. [**Updated January 13, 2011**]



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TinEye - Reverse Image Search Engine

http://www.tineye.com/

TinEye is a reverse image search engine. You can submit an image to TinEye to find out where it came from, how it is being used, if modified versions of the image exist, or to find higher resolution versions. TinEye is the first image search engine on the web to use image identification technology rather than keywords, metadata or watermarks. It is free to use for non-commercial searching. TinEye regularly crawls the web for new images, and we also accept contributions of complete online image collections. To date, TinEye has indexed 1,800,781,909 images from the web to help you find what you're looking for. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog.

FeedWind - RSS Feed Widget

http://feed.mikle.com/en/

FeedWind provides the service of displaying news feeds (RSS/Atom format) on websites and blogs. It can be used for commercial and/or non-commercial use. It does not require users to register and it is completely free of charge. FeedWind is a RSS feed widget. Simply copy & paste the snippet of code to embed into your web page. It's free and ready to use without having to register! This has been added to the tools section of <u>Research</u> <u>Resources</u> Subject TracerTM Information Blog.

Economics - The Open Access Open Assessment eJournal

http://www.economics-ejournal.org/

Economics is a pathbreaking journal that adopts an open source approach to publication, viewing research as a cooperative enterprise between authors, editors, referees, and readers.

Quora - Continually Improving Collection of Questions and Answers Created, Edited and Organized by Everyone Who Uses It

http://www.quora.com/

Quora is a continually improving collection of questions and answers created, edited, and organized by everyone who uses it. The most important thing is to have each question page become the best possible resource for someone who wants to know about the question. One way you can think of it is as a cache for the research that people do looking things up on the web and asking other people. Eventually, when you see a link to a question page on Quora, your feeling should be: "Oh, great! That's going to have all the information I want about that." It's also a place where new stuff--that no one has written about yet--can get pulled onto the web. This has been added to Internet Experts Subject TracerTM Information Blog.



Updated> Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

The white paper link compilation of the <u>Entrepreneurial Resources</u> Subject TracerTM information resource by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has been just updated and is now a 53 page .pdf document 358KB listing the latest and greatest online resources for the Entrepreneur! [**Updated January 14, 2011**] Other white papers are available by clicking <u>here</u>.

DuroCast - Online Radio Redefined

http://durocast.com/

DuroCast is on a mission to transform and rejuvenate radio as a medium of not just the past or the present, but also of the future. As society and technology advance, so does media and the way in which people interact with it. DuroCast creates a central hub for accessing and discovering radio online, providing a solid listening experience worthy of the future. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog.

TuneCrank - Crank Out the Best Independent Music

http://www.tunecrank.com/

TuneCrank finds, ranks and streams the best independent music out there for the whole world to hear. Touring bands, buskers and basement dreamers alike can simply upload a tune and scale the CrankRank side by side. No unfair advantages, no who-you-know, no glossy stage antics - here it's all about the music. This has been added to <u>World Wide</u> <u>Web Reference</u> Subject TracerTM Information Blog.

Assistive Technology: The Offical Journal of RESNA

http://www.tandf.co.uk/journals/uaty

Assistive Technology is an applied, scientific publication in the multi-disciplinary field of technology for people with disabilities. The journal's purpose is to foster communication among individuals working in all aspects of the assistive technology arena including researchers, developers, clinicians, educators and consumers. The journal will consider papers from all assistive technology applications. Only original papers will be accepted. Technical notes describing preliminary techniques, procedures, or findings of original scientific research may also be submitted.

HTMLform.com - Easily Build Free HTML Forms

http://htmlform.com/

The tool for designing HTML forms that you were waiting for: without registering and completely free. Professional results and adapted to your own language. Design your HTML form with HTMLform.com and you will obtain a Zip file that can be very easy installed in your website, with everything needed to make it work: a form that can be embedded in any webpage, a small but very potent database to suit your needs, a tool for checking data online and a button for exporting to CSV and Excel formats. Your HTML form doesn't require any programming or configuration in order to work. All the



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components included in your Zip file are already configured and interconnected accordingly. You can forget about setting up databases. Even if you are a complete beginner, you will find the system very easy to use. HTMLform.com is completely free. Just design your HTML form, download it and that's it, the form is yours. There are no monthly payments or hidden charges. You can basically do anything you want with your form: edit it, modify it and install it in as many websites as you desire...you may even publish the code: no limits or ties. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog.

Updated> Statistics Resources White Paper Link Compilation

<u>http://WhitePapers.VirtualPrivateLibrary.net/Statistics Resources.pdf</u> I have just updated my white paper link compilation for <u>Statistics Resources</u> Subject Tracer[™] by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 21 page .pdf document 206KB. [**Updated January 15, 2011**]

ProgrammableWeb Mashups, APIs, and the Web as Platform

http://www.programmableweb.com/

ProgrammableWeb is where you can keep-up with what's new and interesting with mashups, Web 2.0 APIs, and the new Web as Platform. The core of the site is the news blog and the 4 dashboards: Home, Mashups, APIs, and Members. New updates every day, 365 days a year. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog. This will be added to <u>Script Resources</u> Subject TracerTM.

Bibme - Automatic Bibliography Maker with Auto-Fill

http://www.bibme.org/

The fully automatic bibliography maker that auto-fills. It's the easiest way to build a works cited page. And it's free. Search for a book, article, website, or film, or enter the information yourself. Add it to your bibliography. Download your bibliography in either the MLA, APA, Chicago, or Turabian formats and include it in your paper. It's that easy! This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Student Research Resources</u> Subject TracerTM.

Information Technology for Development

http://www.tandf.co.uk/journals/TITD

Information Technology for Development, with an established record for publishing quality research and influencing practice for over 20 years, is the first journal to have explicitly addressed global information technology issues and opportunities. It publishes social and technical research on the effects of Information Technology (IT) on economic, social and human development. In addition to being a valuable publication in the field of information systems, Information Technology for Development is also cited in fields such as public administration, economics, and international development and business,



and has a particularly large readership in international agencies connected to the Commonwealth Secretariat, United Nations, and World Bank. Information Technology for Development endeavors to advance research and practice in the development of scalable Information Technology (IT) infrastructures in global development, and considers IT, policy and commerce infrastructures, and the effects of online communities and research methods for measuring the effects of IT. The journal appeals to engineers, scientists, strategists, practitioners in the field, academics, international leaders, and policy-makers who recognize the importance of IT as an economic driver and make decisions with respect to investments in technical, legal and human infrastructures.

eHub - Updated Resources on Web 2.0 Applications and Social Software http://emilychang.com/ehub/

eHub is a constantly updated resource of web applications, services and sites with a focus on next generation web (web 2.0) and social software. eHub provides daily listings of new web services and applications; features and reviews, and interviews with the creators and companies behind these new web technologies. eHub has been written about and mentioned by leading writers, bloggers, VCs, technologists, and thousands of sites and blogs around the world. With a global audience of engaged web users, eHub continues to be a leading resource for citing new web services daily, and providing interviews with the people behind new web applications and companies. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog. This will be added to <u>Social Informatics</u> Subject TracerTM.

Updated> Agriculture Resources

http://www.AgricultureResources.info/

The white paper link compilation of the <u>Agriculture Resources</u> Subject TracerTM information resource by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has been just updated and is a 24 page .pdf document 220KB. [**Updated January 17, 2011**] Other white papers are available by clicking <u>here</u>.

February 2011 Zillman Column - Bot and Intelligent Agent Research Resources On the Internet

http://columns.virtualprivatelibrary.net/Bot_Intelligent_Agent_Feb11_Column.pdf http://www.zillmancolumns.com/

http://www.BotResearch.info/

The February 2011 Zillman Column is now available and is titled **Bot and Intelligent Agent Research Resources On the Internet**. This February 2011 column is a comprehensive list of resources and sites that give you the latest and most important information concerning bots and intelligent agents that are available over the Internet including related and associated resources and sites. Download this excellent freely available 19 page .pdf (156KB) column today.



AusPat Beta

http://www.ipaustralia.gov.au/auspatbeta/

IP Australia has enhanced AusPat - the search system for Australian Patents. AusPat beta v2.0, the enhanced version of AusPat, allows users to search the text of published patent specifications, and access those specifications directly from AusPat beta v2.0 free of charge. The beta system has full functionality but only some of the documentation. The remaining documents are being quality tested and are being loaded progressively into the system. Users now have access to patent specifications filed from 1904 to 1976, and filed from 1999 onwards. Specifications from applications filed from 1977 to 1998 will progressively be made available with the complete collection expected to be available early in 2011. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM.

Competitive Intelligence - A Selective Resource Guide - Updated and Revised January 2011

http://www.llrx.com/features/ciguide.htm

Sabrina I. Pacifici's completely revised and updated pathfinder focuses on leveraging selected reliable, focused, free and low cost sites and sources to effectively profile and monitor companies, markets, countries, people, and issues. This guide is a "best of list" of web, database and email alert products, services and tools, as well as links to content specific sources produced by government, academic, NGOs, the media and various publishers. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

International Journal of Smart and Nano Materials

http://www.tandf.co.uk/journals/tsnm

In the last decade, a wide range of smart materials and structures have been developed for aerospace, transportation, and civil engineering applications. Furthermore, there is an increased tendency to integrate smart materials with nanotechnology to develop novel materials or structures for the applications in sensors, actuators, biomaterials, multifunctional materials, structural health monitoring, etc. The combination of smart materials and nanotechnology provides many advantages, realizes novel designs that could not be achieved in traditional engineering, and also offers greater opportunities as well as challenges. The central aim of International Journal of Smart and Nano Materials is to publish original results, critical reviews, technical discussion and book reviews related to this compelling research field: smart and nano materials, and their applications. We believe that the papers published in this journal will provide cutting edge information and instructive research field. The topics of this journal cover the application of smart and nanomaterials in the following fields:

1) Smart materials and structures



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- 2) Nano and multifunctional materials
- 3) Autonomous materials
- 4) Nanocomposites
- 5) Bio-inspired materials and structures
- 6) Sensors and actuators
- 7) Structural health monitoring
- 8) Energy harvesting
- 9) Self-healing and self-assembly

OpenStudy - Social Learning Network for Students

http://openstudy.com/

OpenStudy is a social learning network where students ask questions, give help, and connect with other students studying the same things. Their mission is to make the world one large study group, regardless of school, location, or background. OpenStudy uses AI recommendation engines to match students, and really real-time technologies to facilitate online interaction. It's like walking into a library or coffee shop and finding just the right group of students who can help you with what you're studying right now or someone struggling with a problem who could really use your help…halfway across the globe. This will be added to <u>Student Research Resources</u> Subject TracerTM.

Updated> Grid, Distributed and Cloud Computing Resources

<u>http://WhitePapers.VirtualPrivateLibrary.net/Grid Resources.pdf</u> I have just updated my white paper link compilation of <u>Grid, Distributed and Cloud</u> <u>Computing Resources</u> Subject Tracer[™] by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 28 page .pdf document 240KB. [**Updated January 18, 2011**]

RelpyZ - Collect and Amplifies Questions From Around the Web

http://replyz.com/

Every day, millions of people seeking answers, advice, assistance, support, supplies, services, volunteers, wisdom or just a helpful conversation turn to the internet, ask a question and get bupkis. Replyz helps people tap into the real-time stream so they can ask questions from anywhere, get replies in real-time and join conversations that matter to them. The result is a better chance of getting replies to your questions. Replyz presents your questions to a bigger audience, so you can get replies from people who may not be following you, and who may not even be using the same service as you. Features include: a) Someone asks a question on Replyz, or on Twitter; b) Replyz grabs it, amplifies, expands its reach; c) Replyz publishes the question through multiple channels, and people reply; and d) Replyz aggregates replies into a live, threaded, joinable conversation. This has been added to Internet Experts Subject TracerTM Information Blog. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



ThinkUp - New Ideas from Conversations

http://thinkupapp.com/

ThinkUp captures your posts, replies, retweets, friends, followers, and links on social networks like Twitter and Facebook. They will be adding more networks in the future. ThinkUp stores your social data in a database you control, and makes it easy to search, sort, filter, export, and visualize in useful ways. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Social</u> Informatics Subject TracerTM.

Technological and Economic Development of Economy

http://www.tandf.co.uk/journals/TTED

Technological and Economic Development of Economy is a refereed journal that publishes original research and review articles and book reviews. The Journal is designed for publishing articles in the following fields of research:

- * systems for sustainable development,
- * policy on sustainable development,
- * legislation on sustainable development,
- * strategies, approaches and methods for sustainable development,
- * visions and scenarios for the future,
- * education for sustainable development,
- * institutional change and sustainable development,
- * health care and sustainable development,
- * alternative economic paradigms for sustainable development,
- * partnership in the field of sustainable development,
- * industry and sustainable development,
- * sustainable development challenges to business and management,
- * technological changes and sustainable development,
- * social aspects of sustainability,



- * economic dimensions of sustainability,
- * political dimensions of sustainability,
- * innovations,
- * life cycle design and assessment,
- * ethics and sustainability,
- * sustainable design and material selection,
- * assessment of environmental impact,
- * ecology and sustainability,
- * application case studies,
- * best practices,
- * decision making theory,
- * models of operations research,
- * theory and practice of operations research,
- * statistics,
- * optimization,
- * simulation.

ExpertBids - Professional Services MarketPlace

http://www.expertbids.com/

This is a new website that allows businesses and individuals to receive free, personalized bids on any of their legal, accounting and consulting work from interested service professionals. With the bids and by reviewing the professionals' profiles and past client reviews, ExpertBids.com gives Clients options, and transparency, when hiring a service professional. The site also allows professionals to grow their business and find new clients quickly and easily. This has been added to Internet Experts Subject TracerTM Information Blog.



Postmark - eMail Delivery for Web Apps

http://postmarkapp.com/

Postmark helps small and larger web apps deliver and track transactional eMail. Stop worrying about setup, delivery and server maintenance. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM Information Blog.

twtQpon - Social Media Coupon Creator

http://twtqpon.com/

twtQpon lets you create coupons and use your own network to share them. No commission fee, so you can offer a much better deal for your loyal customers. Types of Coupons include: a) Twitter Coupon, b) Secret Coupon, c) Followers Coupon, and d) Group Coupon. This will be added to <u>Shopping Bots and Online Shopping 2011</u>. This will be added to <u>eCommerce Resources</u> Subject TracerTM.

Journal of Data Mining and Knowledge Discovery

http://www.bioinfo.in/contents.php?id=42&page=aim

The Journal of Data Mining and Knowledge Discovery aims to publish all the latest and outstanding research articles, reviews and letters in all areas of Data Mining and Knowledge Discovery science. Each issue contains a series of timely, in-depth written articles by leaders in the field, covering a wide range of the integration of multidimensional challenges of research including integration issues of the Data Mining and Knowledge Discovery research. This will be added to <u>Data Mining Resources</u> Subject TracerTM. This has been added to <u>Knowledge Discovery</u> Subject TracerTM.

Bizzy - Favorite Places to Eat, Shop and Play

http://www.bizzy.com/pub/favorites

Bizzy is a personalized local business recommendation engine that helps you find the best places to eat, shop, and play based on the spots you already know and love. You tell them your favorites, and they will find you new ones. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>World Wide Web Reference</u> Subject TracerTM Information Blog.

Flatplan

http://flatplanapp.com/

Flatplan is a simple, web-based application for creating and managing flatplans. It's designed and developed to be used by anyone who works with publications like newspapers, catalogues, magazines, books brochures and more. It is easy to use, flexible, affordable and it saves you a lot of time. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Journalism Resources</u> Subject TracerTM



BeanStalk - Easiest Way To Manage Code, Collaborate and Deploy

http://beanstalkapp.com/ Secure, private and reliable Git and Subversion hosting. View activity, browse files, compare revisions. Review code and discuss changes. Easily integrate with your favorite ticketing, support and communication tools. Instantly deploy or rollback updates to multiple web servers for testing and production releases. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to Script Resources Subject TracerTM.

International Journal of Distributed and Parallel Systems (IJDPS)

http://airccse.org/journal/ijdps/ijdps.html

The growth of Internet and other web technologies requires the development of new algorithms and architectures for parallel and distributed computing. The International Journal of Distributed and Parallel Systems (IJDPS) is a bi monthly open access journal that aims to publish high quality scientific papers arising from original research and development from the international community in the areas of parallel and distributed systems. IJDPS serves as a platform for engineers and researchers to present new ideas and system technology, with an interactive and friendly, but strongly professional atmosphere.

webeMail.me - Disposable eMail Service

http://www.webemail.me/

WebEmail.me provides you with Temporary e-mail addresses which expire after 1 Day. You can read and reply to e-mails that are sent to the temporary e-mail address within the given time frame. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Privacy Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Respelt - Free Online Spell Checker With a Powerful Feature Set

http://respelt.com/

Respelt is a free online spell checker with a powerful feature set. It help you spell check your documents, web pages and even RSS feeds. Today, when sites are often judged in a blink of an eye, you want to make good first impression and Respelt will help you make sure you do not have any annoying spelling errors. Also spelling errors will cause your page to rank lower in search engines. By using Respelt you do not have to worry about it any more. First of all it is completely free. By creating an account you also get your own personal dictionary that you can use to teach Respelt about words that it mistakenly qualifies as spelling errors. Finally probably the best way to use Respelt is to just enter the URL of your RSS feed, and Respelt will check your site or blog every day and notify you of any spelling errors if they exist. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Google HotPot

http://www.google.com/hotpot

Every time you rate a place on Google, we get a better understanding of your likes and dislikes: sushi or steak; coffee or tea; a quiet room with a view, or somewhere near the pulse of city nightlife. Once we can discern your tastes, you'll start to see recommendations in your search results of places chosen specially for you, with explanations of why you might like them. As you rate more places, you'll see more and better recommendations anywhere you search for local results on Google -- at your computer or while on the go with your phone. This will be added to <u>eCommerce</u> Resources Subject TracerTM. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

Online Word Search

http://onlinewordsearch.org/

Online Word Search is a website where you can play word find games. This site suports PCs, laptops and mobile devices. Find over 500 different game boards with over fifty different categories. This has been added to <u>Games Resources</u> Subject TracerTM.

TwileShare - Upload and Share Files On Twitter

http://twileshare.com/

TwileShare is a free service that allows you to share files on Twitter. Upload and share anything from images, documents, PDFs, ebooks and more. Features include: a) Easy to Use; b) Upload PNG, GIF, JPG, DOC or PDF Files; c) 1 GB Storage Space; d) Viewage Stats; and e) Safe and Secure. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

X4ToDo - Freelance Tools

http://www.x4todo.com/

Manage your time, your schedule and your work in a simple and intuitive way. The freelance tools that make easier to work and improve productivity. The Freelance Solution: Advanced To Do list; Project manager; Time tracking; Customers and contacts manager; and Calendar. For Teams: Sharing activities; Sharing customers and contacts; Internal Messages; and Activity reports filtered by activity and team member. For Billing: Personalized estimates as Pdf; Personalized invoices as Pdf; Summary of the payment status; and Management of earnings and expenses. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Listoid - User Created Lists of Everything

http://www.listoid.com/

Top lists of everything. Disocver the best of the web in list form. Features include: a) Explore Massive Lists of Top-Rated Stuff; b) See What the World Likes. c) Cast Your Vote; and d) Embed On Any Site or Blog. This has been added to the tools section of



<u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>Business</u> <u>Intelligence Resources</u> Subject TracerTM Information Blog.

International Journal of Software Engineering and Its Applications (IJSEIA) http://www.sersc.org/journals/IJSEIA/

International Journal of Software Engineering and Its Applications (IJSEIA) aims to facilitate and support research related to software engineering technology and the applications. The topics covered by IJSEIA include the following:

- * Component-Based Software Engineering
- * Software Requirements Engineering
- * Software Architectures & amp; Design
- * Information Engineering
- * Mobile/Wireless Computing & amp; Applications
- * Communication Systems & amp; Networks
- * Visual and Multimedia Computing
- * Intelligence
- * Economic and Financial Systems
- * Software Security
- * Modeling with UML
- * Reverse Engineering & amp; Reengineering
- * Use Cases, Scenarios
- * Middleware Design Techniques
- * Software Economics & amp; Cost Modeling
- * Programming Languages
- * Software Tools and Development environments



- * Software Policy and Ethics
- * Theory, Formal Methods and Tools
- * Design Patterns and Frameworks
- * Software Safety and Reliability
- * Web Engineering, & amp; Web-Based Applications
- * Software Process Models
- * Parallel and Distributed Computing
- * Data Mining, Knowledge Discovery, Artificial Intelligence
- * Information Management Systems, MIS
- * Software Testing & amp; Analysis
- * Software Components and Reuse
- * Case Studies
- * Object-Oriented Techniques
- * Agent Technology
- * Project Management and Maintenance
- * Embedded and Real-Time Software
- * Empirical Software Engineering and Metrics
- * Aspect-Orientation and Feature Interaction
- * Software Development Methodology
- * Software Process Improvement
- * Project Management
- * Quality Model



- * Cost Estimation
- * Numerical (Statistics) Analysis Development of Algorithms
- * Simulation and Design Methodology for H/W and S/W System

Verishow - Live Support and Reral Time Collaboration with Multimedia Tools http://www.verishow.com/

VeriShow Live Support Features include: a) No downloads required by visitor or website; b) Chat, video & amp; audio conferencing; c) Document sharing, joint formfilling; d) Interactive whiteboards, co-editing documents; and e) Free & amp; Subscription-based options. Verishow Live Support Benefits include: 1) Begin collaborative sessions with a single click; 2) Promote products using multi-media tools; 3) Provide high-touch service to valued customers; 4) Replicate face-to-face meetings on your site; and 5) Enhance your online sales. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog.

Internet Evolution - The Macrosite for News, Analysis, and Opinion About the Future of the Internet

http://www.internetevolution.com/

At Internet Evolution we believe that the next huge leap forward in the history of the Internet is happening now – and the goal of our site is to gauge its likely impact on every aspect of life as we know it. It's obvious that something big is happening in terms of Internet usage: More than 1.1 billion people around the world now use the Internet... Usage is growing at 18 percent per year... And in 2006 total digital content exceeded 160 exabytes – enough to fill 161 billion iPod shuffles. But the Internet is at a tipping point, not just in terms of the number of people using it, but also in terms of how they use it. Over the last 30 or so years the communications industry has collaborated, often unwittingly, in developing the Internet that we have today – a low-cost, ubiquitous, multimedia network capable of carrying any type of traffic (voice, video, or data) anywhere, anytime. And that network is here, now. So the BIG questions now are not about the network itself (been there, built that) but about how the network will be used. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

Google Body - 3D Model of the Human Body

http://bodybrowser.googlelabs.com/

Google Body is a detailed 3D model of the human body. You can peel back anatomical layers, zoom in, click to identify anatomy, or search for muscles, organs, bones and more. You can also share the exact scene you are viewing by copying and pasting the URL. You need a Web browser that supports WebGL. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Reference Resources</u> Subject TracerTM Information Blog.



Genome Integrity

http://www.genomeintegrity.com/

Genome Integrity is an open access journal that publishes research on all aspects of genome integrity, the cellular processes underlying maintenance of genome stability, and the effects of instability. The processes that regulate genome integrity maintenance include sensing, signalling and repair of DNA damage, processing of DNA damage in the context of chromatin and chromosomes, cell cycle checkpoint control and control of apoptosis. Effective maintenance of genome integrity is essential for normal cell division, tissue homeostasis, healthy organismal ageing and prevention of diseases such as cancer. A number of model systems including single cell organisms and various higher plant and animal species, as well as studies of human cells/tissues or patients are required to understand how genome integrity maintenance affects ageing and development of cancer. The journal is focused on understanding the processes that regulate the maintenance of genome integrity. Topics include, but are not limited to:

- * induction of DNA damage
- * sensing, signalling and repair of DNA damage
- * processing of DNA damage in the context of chromatin and interphase chromosomes
- * metaphase chromosome alterations
- * telomere maintenance
- * cell cycle regulation
- * control of apoptosis
- * effects of genotoxic stress including radiation and chemicals
- * genome integrity and ageing
- * genome integrity and cancer

diyFractional - Share Anything - Do It Your Fractional Ownership

http://www.diyfractional.com/

diyFractional.com is an online service that helps people set up and manage shared ownership of any type of infrequently used asset (such as a boat or vacation home). For those seeking to share something, it's a social network designed to help people find and connect with partners to share an asset with. For those already sharing something, it's a community of experienced shared owners and a robust shared ownership management app that makes managing an asset-sharing partnership easy, providing capabilities such as scheduling, expense tracking and reimbursement, voting, issue tracking, and much more.



In a nutshell, it's do-it-yourself fractional ownership. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>eCommerce Resources</u> Subject TracerTM.

Metronome Online

http://www.metronomeonline.com/

An online metronome ideal for quick and easy use while practicing music, this music tool helps with your rhythm as well as tempo selections and it is always available for free to all students of music at metronomeonline.com. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

What Browser?

http://www.whatbrowser.org/

A few folks at Google created WhatBrowser.org to help teach people about web browsers. They wanted to show people that they have a lot of choice in browsers, since they noticed that most people were using the browser that their computers came with. They hope that you find the site useful! This site is available in several languages, accessible from the drop-down menu at the top of the homepage. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

The New Educator

http://www.tandf.co.uk/journals/UTNE

Focusing on the challenges of building and sustaining professional community in the education of new educators, The New Educator serves as a forum on issues that teacher educators, teacher education programs, and school systems encounter in the preparation, recruitment, induction, retention, and ongoing support of educators new to the field. Defining "educator" broadly to include classroom teachers, administrators, counselors, support staff, teacher educators, and those who educate outside of school settings, the journal is particularly interested in work that links theory with practice, is generated through practice, is useful and accessible to the field, and reflects the needs and perspectives of the diverse communities served by educational institutions in this new century. The New Educator features research articles, essays, commentaries, reports, program descriptions, reflective narratives, humor, interviews, photos, and book and resource reviews. Themes addressed in ongoing issues include: Preparing educators for the 21st century - meeting the challenges; standards, assessment, and accountability for educators; responding to the challenges of diversity in our schools; lessons from effective classrooms in PreK-12 schools as well as teacher education programs; educating educators for democratic practice; leadership for learning; the first year of teaching; educating educators for diverse settings - after-school programs, museums, juvenile detention centers, etc.



BigMarker - Meet, Learn, Present with Free Easy Unlimited Online Web Conferencing

http://www.bigmarker.com/

BigMarker provides fully-featured web conferencing solution for free to everyone. Here you can host web conferences with friends, family or colleagues, teach online training seminars to students, practice presentation skills, or broadcast events in real time – all free and unlimited! There are no trial period and no monthly fee. BigMarker is also an online virtual community and a hub for live information exchange, providing you a powerful platform to host video web conferences and present to the world. Use BigMarker to connect with others live online, share contents collaboratively, spread ideas, conduct live webinar, or promote business online. Expect instant feedback and responses! This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Tutorial Resources</u> Subject TracerTM.

Recommendations on RSS Feeds for Scholarly Publishers

http://oxford.crossref.org/best_practice/rss/

The JISC funded ticTOCs project has developed a service to enable users to discover, subscribe to, and re-use Table of Contents (TOC) RSS feeds for thousands of journals from a wide range of publishers. The initial phase of the project included analysis of publishers current practices with regard to the provision of RSS TOCs. The analysis revealed a range of issues which may impact on the ability of end users and feed aggregators to effectively utilize feeds. Just because a particular publisher's feed "looks good" in the major feed readers isn't enough to make said feed truly usable. RSS feeds are designed to be aggregated. When aggregated, even minor variations in feeds can be greatly distracting and make for an unpleasant user experience. For instance, there is currently wide variation amongst scholarly publishers in the use of the element. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

CityPockets - Your Personal Deal Organize

http://www.citypockets.com/

At CityPockets, we believe that daily deals can help you save a lot of money and expose you to new activities, restaurants, and services. That's why we've created the simplest and most effective way to help you store, track, and manage all your online vouchers in one single repository. For free! Instead of logging back into various daily deal sites to retrieve all your purchased vouchers, simply log into your CityPockets account to see them all in one spot. We send you monthly email reminders, so you can plan to use your vouchers months before they expire. You can also add custom reminders to each voucher. Check out why our users are loving CityPockets here. We're currently importing vouchers from a select few daily deal sites to start. However, we are adding other sites soon. Please tell us what your favorite sites are here so we'll know which ones to prioritize. This will be added to ShoppingBots and Online Shopping Resourcesd 2011.



Awareness Watch V9N2 February 2011 Newsletter <u>http://www.AwarenessWatch.com/</u> <u>zillman@VirtualPrivateLibrary.com</u> eVoice: 800-858-1462 © 2011 Marcus P. Zillman, M.S., A.M.H.A.

Journal of Business Economics and Management

http://www.tandf.co.uk/journals/TBEM

Journal of Business Economics and Management is a peer-reviewed journal which publishes original research papers. It keeps the continuity of the Journal "Almanach des praktischen Managements in Mittel- und Ost-Europa". JBEM has been published since 1999. It is currently published quarterly. Areas of research include, but are not limited to, the following:

- Global Business
- Transition Issues
- Economic Growth and Development
- Economics of Organizations and Industries
- Finance and Investment
- Strategic Management
- Marketing
- Innovations
- Public Administration
- Case Studies

Ontology Add-in for Word

http://research.microsoft.com/en-us/projects/ontology/

Microsoft External Research's goal with this project is to enable communities who maintain ontologies to more easily experiment and to enhance the experience of authors who use Microsoft Word for content creation, incorporating semantic knowledge into the content. This add-in should simplify the development and validation of ontologies, by making ontologies more accessible to a wide audience of authors and by enabling semantic content to be integrated in the authoring experience, capturing the author's intent and knowledge at the source, and facilitating downstream discoverability. The goal of the add-in is to assist scientists in writing a manuscript that is easily integrated with existing and pending electronic resources. The major aims of this project are to add semantic information as XML mark-up to the manuscript using ontologies and controlled vocabularies (from the National Center for Biomedical Ontology) and identifiers from major biological databases, and to integrate manuscript content with existing public data repositories. As part of the publishing workflow and archiving process, the terms added by the add-in, providing the semantic information, can be extracted from Word files, as



they are stored as custom XML tags as part of the content. The semantic knowledge can then be preserved as the document is converted to other formats, such as HTML or the XML format from the National Library of Medicine, which is commonly used for archiving. The full benefit of semantic-rich content will result from an end-to-end approach to the preservation of semantics and metadata through the publishing pipeline, starting with capturing knowledge from the subject experts, the authors, and enabling this knowledge to be preserved when published, as well as made available to search engines and presented to people consuming the content. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Frontier Database - News Frontier

http://www.cjr.org/the_news_frontier_database/

The Frontier Database is a searchable, living, and ongoing documentation of digital news outlets across the country. Featuring originally reported profiles and extensive data sets on each outlet, the NFDB is a tool for those who study or pursue online journalism, a window into that world for the uninitiated, and, like any journalistic product, a means by which to shed light on an important topic. They plan to build the NFDB into the most comprehensive resource of its kind. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Journalism Resources</u> Subject TracerTM.

Internet 2010 Statistics

http://royal.pingdom.com/2011/01/12/internet-2010-in-numbers

What happened with the Internet in 2010? How many websites were added? How many emails were sent? How many Internet users were there? This post will answer all of those questions and many, many more. If it's stats you want, you've come to the right place. They used a wide variety of sources from around the Web to put this post together. You can find the full list of source references at the bottom of the post if you're interested. Pingdom also did some additional calculations to get you even more numbers to chew on. Prepare for a good kind of information overload. This will be added to <u>Statistics</u> Resources Subject TracerTM. This has been added to <u>Internet Demographics</u> Subject TracerTM Information Blog.

Journal of Law and Family Studies (JLFS)

http://epubs.utah.edu/index.php/jlfs

The Journal of Law and Family Studies (JLFS) is an interdisciplinary journal addressing a broad range of empirical and doctrinal topics concerning families, family relationships, and the law. JLFS explores issues in family and juvenile law as well as other family-related issues relevant to public policy.



Mielophone - Napster Like Application For Free Music Search and Streaming http://mielophone.com/index_en.html

Napster like application for free music search and streaming. Build using Adobe AIR and Flex frameworks. It's free and opensource. This has been added to <u>World Wide Web</u> <u>Reference</u> Subject TracerTM Information Blog.

NodeXL - Network Overview, Discovery and Exploration for Excel

http://nodex1.codeplex.com/

Do you need to display and analyze a network graph but you don't want to deal with difficult applications, arcane file formats, or advanced programming languages? NodeXL may be what you're looking for. NodeXL is a template for Excel 2007 and 2010 that lets you enter a network edge list, click a button, and see the network graph, all in the Excel window. You can easily customize the graph's appearance; zoom, scale and pan the graph; dynamically filter vertices and edges; alter the graph's layout; find clusters of related vertices; and calculate a set of graph metrics. Networks can be imported from and exported to a variety of data formats, and built-in connections for getting networks from Twitter, Flickr, YouTube, and your local email are provided. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>Knowledge Discovery</u> Subject TracerTM Information Blog.

Zentity - Semantically Enabled Repository Platform

http://research.microsoft.com/en-us/downloads/a4125c74-36ea-4f23-9278-792de0808e45/default.aspx

Zentity 2.0 is a semantically enabled repository platform that provides a suite of building blocks, tools, and services to create and maintain an organization's digital-library ecosystem. The research lifecycle generates a wide variety of outputs that are important to store and track as part of the ongoing research process. Zentity maximizes the value of this output by helping researchers access, analyze, and unlock the previously hidden structure and relationships among data elements. With Zentity, researchers can extend existing data models by adding additional relationships and properties to these relationships. Zentity is flexible and extensible, taking advantage of the optimization and performance available from Microsoft SQL Server. Zentity provides a built-in ScholarlyWorks data model with pre-defined entities—such as lecture, publication, paper, presentation, video, file, person, and tag—along with basic properties for each of these and well known relationships—such as author, city, and version. The platform also provides support to create custom entities and design custom data models by using their Extensibility API. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Language and Literature: European Landmarks of Identity

http://www.upit.ro/index.php?i=2137

Language and Literature: European Landmarks of Identity publishes papers that are judged, after editorial review, to make a substantial contribution to the understanding of any area of linguistics, languages for special purposes, language acquisition, language learning. Types of articles include original research papers, reviews, and short research communications. The papers will be written in English, French, German, Italian, Portuguese or Spanish. The abstract will be in the same language as the paper.

LinkDoozer - The Brest of Everything

http://www.linkdoozer.com/

This directory is loosely organized around tags, which gives it a flat structure that makes it perfect for exploring. If you find a website you like, the site will also show you similar sites so you can navigate your way through the directory without having a frustrating search through an arbitrary, rigid directory structure. Their mission is to create a stimulating and engaging environment that allows people to discover suitable websites and webpages based on their interests. By providing exciting and diverse content, linkdoozer can help readers make genuinely good browsing decisions. Because their content focusses on quality websites of great value and interest and not volume, readers can enjoy the process of discovery knowing that they are only exposed to high quality websites. Any of our users can also rate and review each public website on linkdoozer, which means that only genuinely popular websites will bubble up to the top and appear in their top ten lists. It's a democratic and unbias way of deciding the best websites around. linkdoozer offers a far more adventurous and satisfying way to browse, plus its all bundled into a next generation web browsing environment. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog. This will be added to Directory Resources Subject TracerTM.

Summify - Top News From Your Social Networks In Your Inbox

http://summify.com/

Summify automatically identifies the most important news stories for you across all of your social networks and delivers to you a personalized email digest in your inbox! Tired of reading the same story everywhere? See all your links from Twitter, Facebook and all your feed stories from Google Reader aggregated and de-duplicated in one place! Instead of hunting for good stories in your social networks and feeds, you can just browse your Top News. They use powerful algorithms based on your social graph to pick the most important stories for you! They tell you which of your friends shared a story and what did they say about it so you can really understand why a story is relevant to you. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Social Informatics</u> Subject TracerTM.



Omnicademy - Education From Everywhere For Everyone

http://www.omnicademy.com/

Omnicademy is an educational portal that allows universities to share their course content. Students from any university may take courses for credit from approved academic partners through Omnicademy. Omnicademy is a free portal, with tools that work with existing LMSs and utilize innovative technology, like massively multiplayer classrooms, learning quests, and social networking. This has been added to <u>Tutorial</u> <u>Resources</u> Subject TracerTM Information Blog.

Journal of Clinical and Experimental Investigations

http://www.clinexpinvest.org/

Journal of Clinical and Experimental Investigations accepts original articles that report results of clinical or experimental researches. It also considers publication of unique case reports and brief reports. Comprehensive and informative Review articles on recent issues are also within the journal's area of interest. Manuscripts written both in Turkish and in English will be published. Journal of Clinical and Experimental Investigations is available free of charge as an Open Access journal on the Internet. Abstracts available online. Articles available in HTML and PDF format.

eBackers - Connect with Web Savvy People

http://www.ebackers.com/

eBackers is a place for web professionals, online businesses, startups and people with ideas to connect. Whether you're looking for seed funding, want to collaborate with other like-minded individuals or just need help with your website, eBackers is here to help. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

WatchTM Paper Review

Teaching Wikipedia as a Mirrored Technology by *Colleen A. Reilly* <u>http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/2824</u>

Abstract:

Digital spaces on the World Wide Web can be consumed as windowed technologies, providing apparently transparent access to information, or as mirrors, multi–layered and complex, requiring critical reflexivity for productive participation. Approaching Wikipedia as a mirrored technology exploits its potential as a pedagogical tool with which students can improve their research practices and writing proficiency in digital environments. Students can learn to grapple with Wikipedia as a complex, living discourse community, whose rhetorical practices and technical conventions they must learn in order to make contributions to it that are accepted by fellow editors of the site



and withstand its unique editorial processes. By writing for Wikipedia, students become critical users of this digital resource, develop rhetorical and technological proficiency, and generate texts that prompt real–world response and provide potentially useful information for fellow users of this massive digital resource.

Subject TracerTM Information Blogs

Subject TracerTM Information Blogs created and developed by the Virtual Private LibraryTM combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject TracerTM Information blogs generate RSS feeds with the latest resources to create a current information resource flow through niched subject tracers. I am proud to be the creator of the Internet's first Subject TracerTM Information Blogs:

Virtual Private LibraryTM http://www.VirtualPrivateLibrary.com/

Agriculture Resources <u>http://www.AgricultureResources.info/</u>

AnswerSpot http://www.AnswerSpot.us/

Artificial Intelligence Resources <u>http://www.AIResources.info/</u>

Astronomy Resources http://www.AstronomyResources.info/

Auction Resources http://www.AuctionResources.info/

Biological Informatics http://www.BiologicalInformatics.info/

Biotechnology Resources http://www.BiotechnologyResources.info/

Bot Research http://www.BotResearch.info/



Business Intelligence Resources http://www.BIResources.info/

ChatterBots http://www.ChatterBots.info/

Data Mining Resources http://www.DataMiningResources.info/

Deep Web Research http://www.DeepWebResearch.info/

Directory Resources http://www.DirectoryResources.info/

eCommerce Resources http://eCommerceResources.info/

Elder Resources http://www.ElderResources.info/

Employment Resources http://www.EmploymentResources.info/

Entrepreneurial Resources http://www.EntrepreneurialResources.info/

Fact Checkers Directory http://www.FactCherckers.us/

Financial Sources http://www.FinancialSources.info/

Finding People http://www.FindingPeople.info/

Games Resources <u>http://www.GamesResources.info/</u>

Genealogy Resources http://www.GenealogyResources.info/

Grant Resources <u>http://www.GrantResources.info/</u>



Awareness Watch V9N2 February 2011 Newsletter <u>http://www.AwarenessWatch.com/</u> <u>zillman@VirtualPrivateLibrary.com</u> eVoice: 800-858-1462 © 2011 Marcus P. Zillman, M.S., A.M.H.A.

Green Files http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources <u>http://www.GridResources.info/</u>

Healthcare Resources http://www.HealthcareResources.info/

Information Futures Markets http://www.InformationFutureMarkets.com/

Information Quality Resources <u>http://www.InformationQualityResources.info/</u>

International Trade Resources http://www.InternationalTradeResources.info/

Internet Alerts http://www.InternetAlerts.info/

Internet Demographics http://www.InternetDemographics.info/

Internet Experts http://www.InternetExperts.info/

Internet Hoaxes http://www.InternetHoaxes.info/

Intrapreneurial Resources http://www.IntrapreneurialResources.info/

Journalism Resources http://www.JournalismResources.info/

Knowledge Discovery http://www.KnowledgeDiscovery.info/

Military Resources http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts <u>http://www.NewEconomyAnalytics.com/</u>



Awareness Watch V9N2 February 2011 Newsletter <u>http://www.AwarenessWatch.com/</u> <u>zillman@VirtualPrivateLibrary.com</u> eVoice: 800-858-1462 © 2011 Marcus P. Zillman, M.S., A.M.H.A.

Outsourcing/Offshoring Information and Resources http://www.OutsourcingOffshore.us/

Privacy Resources http://www.PrivacyResources.info/

Reference Resources <u>http://www.ReferenceResources.info/</u>

Research Resources http://www.ResearchResources.info/

RestStressTM http://www.RestStress.com/

Script Resources http://www.WcriptResources.info/

ShoppingBots http://www.ShoppingBots.info/

Social Informatics http://www.SocialInformatics.info/

Statistics Resources http://www.StatisticsResources.info/

Student Research http://www.StudentResearch.info/

Theology Resources http://www.TheologyResources.info/

Tutorial Resources http://www.TutorialResources.info/

World Wide Web Reference http://www.WWWReference.info/



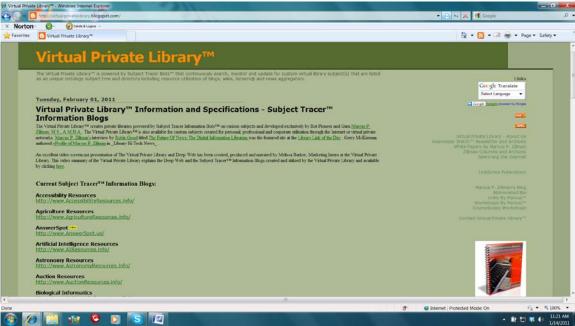


Figure 1: Virtual Private LibraryTM

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Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog <u>http://www.zillman.us/</u>

Marcus P. Zillman Abbreviated Bio <u>http://www.zillman.info/</u>

White Papers by Marcus P. Zillman <u>http://www.WhitePapers.us/</u>



Internet MiniGuidesTM http://www.InternetMiniguide.com/

Awareness WatchTM Newsletter http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns http://www.ZillmanColumns.com

LinkSeries Publications http://www.LinkSeries.com/

Internet SourcesTM Manual http://www.InternetSources.info/

Links By MarcusTM http://www.LinksByMarcus.com/

Workshops By MarcusTM http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops http://www.SourceSeries.com/

Watch MarcusTM http://www.WatchMarcus.com/

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Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman, M.S., A.M.H.A.:

Academic and Scholar Search Engines and Sources http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators <u>http://www.BotsBlogs.com/</u>

Business Intelligence Online Resources http://www.BIOnlineResources.info/

Current Awareness Discovery Tools on the Internet http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html



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Deep Web Research 2010/2011 Article - LLRX and Online White Paper <u>http://zillman.blogspot.com/2009/12/llrx-december-2009-issue-deep-web.html</u> <u>http://DeepWeb.us/</u>

eReference Library Link Toolkit http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet http://www.FindingExperts.info/

Finding People Resources and Sites <u>http://www.FindingPeople.info/</u>

Healthcare Bots and Subject Directories <u>http://www.HealthcareBots.info/</u>

Knowledge Discovery Resources 2010 http://www.KDResources.info/

Online Research Browsers http://zillman.blogspot.com/2009/08/online-research-browsers.html

Online Research Tools http://www.OnlineResearchTools.info/

Online Social Networking <u>http://zillman.blogspot.com/2009/08/online-social-networking.html</u>

Searching the Internet http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery http://zillman.blogspot.com/2009/08/using-internet-as-dynamic-resource-tool.html

Web Data Extractors http://www.WebDataExtractors.com/

Web Guide for the New Economy http://www.WebGuideNewEconomy.com/

White Papers By Marcus P. Zillman, M.S., A.M.H.A. <u>http://www.WhitePapers.us/</u>



Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.

http://www.InternetTutor.info/

Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your associate one on one in the privacy of your residence or office on the latest happenings of the Internet including Internet basics to advanced Internet searching using bots and creating your own personal blog

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.

http://www.InternetSpeaker.net

Visit this site to learn about Marcus P. Zillman's speaking engagements for your organization meetings and events. View and listen to his previous presentations as well as his weekly television shows

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.

http://InternetConsultant.BlogSpot.com/

Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject TracerTM Information bots!

Current Awareness Monitors, Alerts and Information Traps for 2010

http://www.ecurrentAwareness.com/

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps for 2010 is now available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources 2010

http://www.MarketIntelligenceResources.com/

Marcus P. Zillman's just released professional Internet MiniGuide is titled Market Intelligence Resources 2010 and is now available for purchase online and immediate download. This 193 page digital miniguide represents a comprehensive listing of the latest resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today's entrepreneur, professional and/or investor.

Entrepreneurial Links 101

http://www.EntrepreneurialLinks.com/

Marcus P. Zillman's newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools.



This is considered by many to be the entrepreneur's bible for finding relevant and competent online resources!

Internet Privacy and Security Resources

http://www.InternetPrivacySecurity.net/

Marcus P. Zillman's latest eReference digital publication is a selected comprehensive alphabetical listing of the latest resources and sites covering all aspects of privacy and security currently available over the Internet. From the board room to the family room, these resources and sites give you the information you need to maintain your privacy and security as you use the Internet in your business and personal life.

Research Resources Online Guide

http://www.ResearchResourcesOnline.net/

Marcus P. Zillman's latest <u>LinkSeries Publication</u> is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and f) Subject TracerTM Information Blogs.

The Survivor's Manual for The New Economy.

http://www.NewEconomyManual.com/

Marcus P. Zillman's latest LinkSeries Publication is a 239 page digital read that gives excellent resources and annotated sources for the new economy analytics, alerts, ecommerce, financial sources, invisible and deep web resources, social and business networking sources along with new economy competitive and business intelligence resources and an extremely comprehensive listing of new economy online tools.

