Awareness WatchTM Newsletter

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

V11N3

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Welcome to the V11N3 March 2013 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 two of the following papers available directly from the archive at WhitePapers.us (http://www.WhitePapers.us/) and titled **Online Research Browsers** and **Web Data Extractors**. The first paper covers resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. The second paper discusses extracting data from the World Wide Web (WWW) and 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 1 trillion pages. Tools and protocols to extract all this information have now come in demand as researchers as well as web browsers and surfers want to discover 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.



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Online Research Browsers

An Internet MiniGuide Annotated Link Compilation

By

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

This Internet MiniGuide Annotated Link Compilation is dedicated to the latest and most competent sources for **Online Research Browsers**. With the constant addition of new and pertinent information coming online every second it is very easy to go into information overload. The true key is to be able to identify the important information and how that information relates to other information resources through information visualization that will aid you in the creation of new intelligence and research data using online research browsers. The following research browser sites offer excellent information research and analysis to help you accomplish that research goal!

Amazon Browser

http://www.touchgraph.com/amazon

Amazon Browser powered by <u>TouchGraph</u> is a tool for browsing the mass of literature, music and film contained in the Amazon database, by exploring links between related items. This will launch Amazon Browser in a new window, containing your search terms in the central node, with links to the first 10 search results in the surrounding nodes. Double-clicking on one of the surrounding nodes will expand the graph to include the first 10 related articles. Clicking on the 'inf' icon above each node will display a hint window containing the summary, a link to prices from international Amazon stores, one recommended customer review, and a link that will direct you to the item at Amazon.com, from where you can read more information, add to your shopping cart or wish list and checkout.

AuthorMapper

http://authormapper.com/

AuthorMapper, an online tool for visualizing scientific research, enables document discovery based on author locations and geographic maps. Integrating content and mapping technology, AuthorMapper provides an easy-to-use, dynamic interface that allows you to: a) Explore patterns in scientific research; b) Identify new and historic literature trends; c) Discover wider relationships; and d) Locate other experts in your field.



Beef Up Your Browsers By Cade Metz

http://www.pcmag.com/article2/0,1759,1650380,00.asp

A nice review of browser research tools including Amplify, blinkx, enLighter Retriever, Onfolio, Pluck, p-ZOOM, WebGRABit and Web Historian. The article reviews each of these browser add-ons for its utilization in academic and business research.

Better World Flux

http://www.betterworldflux.com/

Better World Flux is a beautiful interactive visualization of information on what really matters in life. Indicators like happiness, life expectancy, and years of schooling are meaningfully displayed in a colourful flowing Flux. Better World Flux visually communicates the world state in terms of standards of living and quality of life for many countries and how this has changed, and mostly improved, over a period of up to 50 years. This site is a tool for building a consensus, telling a story and sharing it, all whilst raising awareness for the <u>UN Millennium Development Goals</u>.

Data Visualization and Big Data Analytics

http://www.datameer.com/index.html

Datameer's extensive library of widgets includes tables, graphs, charts, diagrams, maps, and tag clouds which enables users to create simple dashboards or beautiful visualizations. The end result, data visualizations that communicate data. Beyond static business intelligence dashboards, Datameer provides a Business InfographicsTM desiger where your data visualizations have no built-in constraints. With support for shapes such as arrows, icons and more, users can highlight or accent anything in an infographic or dashboard.

Desktop Visual Search Engine Extends Researchers' Information View

http://www.masternewmedia.org/2003/12/17/desktop_visual_search_engine_extends.htm Grokker is a **phenomenal search tool** ahead of its time. **Visual metaphors** that simplify and expand our ability wade and sift through information are starting to appear in mainstream applications and online services. SWs the amount of information sources, news, articles, essays and other forms of content grow at an exponential speed we are yet to become aware that the tools we are presently using are way inadequate to match the "mass" of information bits available to us.....

Facebook Browser by TouchGraph

http://www.touchgraph.com/facebook

TouchGraph Facebook Browser lets you see how your friends are connected, and who has the most photos together. Explore your networks by graphing photos from anyone's album, or view the connections between members of a group.



Govcom.org Foundation Amsterdam

http://www.Govcon.org/

Govcom.org is conceived as a project to map debates on the Web on important social issues. In general they note that the major players in those debates come from government (.gov), industry (.com) and NGOs (.org), with science (.edu) often playing a lesser role than one would expect. Govcom.org is meant as the domain where one can follow some of these debates on societal issues by looking at maps that depict hyperlink and/or discursive relations between leading parties per issue. To map the relations between these parties, they found it necessary to chart country subdomains, so that they could depict global relationships between generic .gov's, .com's, .org's, as well as .edu's. For example, .gov.al (Albanian governmental sites) and .org.br (Brazilian NGOs) would be mapped as 'government' and 'NGO', respectively.

Huminity – Social Software on the Internet

http://www.huminity.com/

Combining under one roof all of the Internet's social forces, providing you with a full social experience! Personal Blogs, group Blogs, social networking, path search to other people, chat and Instant Messaging, be notified when someone is geographically near you. See your full social circle of friends interconnect on a visual map. - Explore Huminity and learn how you are connected to people.

Information Visualisation

http://www.infovis.net/

Information Visualization is a site with associated newsletter that discusses the who's who, applications, library, and magazine ... all dedicated to information visualization. This site was created and maintained by Juan Carlos Dürsteler. A nice resource that is well worth a visit and bookmark when it comes to information visualization .

Information Visualization Resources on the Web

http://graphics.stanford.edu/courses/cs348c-96-fall/resources.html

A comprehensive site listing information visualization resources available on the Internet with heavy emphasis based on academic sources.

Integrating Information Visualization and Retrieval for WWW Information Discovery

http://portal.acm.org/citation.cfm?id=763071

An important technology in knowledge discovery is to access the desired information from the large amount of data stored on the WWW. At present, such information can be accessed by a browser itself or by using a keyword search function. However, browsing is a time consuming task where a user must access individual pages one by one. Furthermore, in keyword searches, it is difficult for users to provide reasonable keywords in knowledge discovery processes. This paper outlines an approach for integrating information visualization and retrieval into WWW information discovery. In this approach, the link structure of a web site is displayed in a 3-D hyperbolic tree in which



the height of a node (corresponding to a web page) within the tree indicates a user's "interest" for each page. Here, interest is calculated by a fitting function between a page and a user-supplied query (nested keywords). This measure can be used to filter uninteresting pages, reducing the size of the link structure. Furthermore, each web page is modeled as semi-structured data and can also be displayed as a hyperbolic tree in which the result of query evaluation is visible.

Kartoo

http://www.kartoo.com/

KartOO is a metasearch engine with visual display interfaces. When you click on OK, KartOO launches the query to a set of search engines, gathers the results, compiles them and represents them in a series of interactive maps through a proprietary algorithm

Knowledge Discovery Subject TracerTM

http://www.KnowledgeDiscovery.info/

A Subject Tracer monitoring knowledge discovery resources including a number of information visualization research browsers. Powered by bots and continually updated. Sources listed alphabetically with name and URL.

LinkedIn Maps – Your Professional World Visualized

http://inmaps.linkedinlabs.com/

Map your professional network to understand the relationships between you and your connections.

NewsIsFree: News Maps

http://www.newsisfree.com/

NewsKnowledge and The Hive Group have joined forces to bring you News Maps, visual maps of the NewsIsFree headline database. News Maps allow you to quickly scan dozens of news articles and instantly understand what's being reported all over the world. Each square in the News Map is an article. You can obtain additional detail on each article by moving your mouse over it. You can read an article by clicking on it. The Hive Group's Honeycomb algorithm organizes news headlines by source. Size and Color information indicate article age and popularity. This algorithm takes into account a variety of anonymous data we collect. Among these are 1) Ranking of clicks on stories from this news source, 2) Ranking of subscriptions to this news source, 3) How popular is a news headlines (Ranking of it's clicks against a click band), and 4) How many Weblogs refer to this headline. Your clicks on specific news stories in the Newsmap - but also the clicks on their freely available RSS feeds get into the counting.

News Map

http://www.marumushi.com/apps/newsmap/

Newsmap is an application that visually reflects the constantly changing landscape of the <u>Google News</u> news aggregator. A treemap visualization algorithm helps display the enormous amount of information gathered by the aggregator. Treemaps are traditionally



space-constrained visualizations of information. Newsmap's objective takes that goal a step further and provides a tool to divide information into quickly recognizable bands which, when presented together, reveal underlying patterns in news reporting across cultures and within news segments in constant change around the globe. Newsmap does not pretend to replace the googlenews aggregator. It's objective is to simply demonstrate visually the relationships between data and the unseen patterns in news media. It is not thought to display an unbiased view of the news, on the contrary it is thought to ironically accentuate the bias of it.

SEO Browser by TouchGraph

http://www.touchgraph.com/seo

TouchGraph SEO Browser reveals the network of connectivity between websites, as reported by Google's database of related sites.

T2K - Text to Knowledge

http://echo.gmu.edu/toolcenter-wiki/index.php?title=T2K

Knowledge discovery is the process of uncovering relationships in data previously unknown and extracting this knowledge from the data. Even using current data mining methods, understanding these data relationships can be a difficult task. Data stores in any given problem area are often huge, forcing decision-makers to construct complex queries to reflect the multiple dimensions of their problem domain. These decision-makers would benefit from tools that help highlight potential "information nuggets" and that help in the formation of the complex queries. Often, a large percentage of these data stores is in the form of text. The T2K (Text to Knowledge) tool provides text mining and analysis capabilities that have been specially designed to operate in and capitalize upon the complexity of rich natural language domains of very large stores of text and multimedia documents. T2K is a library of D2K modules that implements sophisticated algorithms for text analysis.

ThinkMap

http://www.thinkmap.com/

Thinkmap is a software platform for developing customized visualization interfaces to complex data. The software provides a system for crafting visualizations with structured data in order to make the information more intuitive, accessible, manageable and meaningful. Thinkmap visualizations can make relationships in the data more apparent than can traditional line or column displays and can improve understanding and discovery.

Tinderbox – The Tool for Notes

http://www.eastgate.com/Tinderbox/

Tinderbox maps your notes as you make them. Build relationships by arranging notes, organizing them with shape and color, linking them. Tinderbox lets you record ideas quickly and keep them where you'll find them again when you need them



TouchGraph GoogleBrowser

http://www.touchgraph.com/TGGoogleBrowser.html

The TouchGraph GoogleBrowser allows full visual searching using the basic browsing, visual controls and advanced graphic controls within the TouchGraph browser. The system is much like the previous TouchGraphic systems mentioned above and well worth the visit and time to experience the information visualization at its very best.

Visualizing Bibliographic MetaData – A Virtual (Book) Spine Viewer by Naomi Dushay

http://www.dlib.org/dlib/october04/dushay/10dushay.html

User interfaces for digital information discovery often require users to click around and read a lot of text in order to find the text they want to read—a process that is often frustrating and tedious. This is exacerbated because of the limited amount of text that can be displayed on a computer screen. To improve the user experience of computer mediated information discovery, information visualization techniques are applied to the digital library context, while retaining traditional information organization concepts. In this article, the "virtual (book) spine" and the virtual spine viewer are introduced. The virtual spine viewer is an application which allows users to visually explore large information spaces or collections while also allowing users to hone in on individual resources of interest. The virtual spine viewer introduced here is an alpha prototype, presented to promote discussion and further work.

Visualizing the Web with Google

http://searchenginewatch.com/searchday/article.php/2161571

The TouchGraph GoogleBrowser uses Google's database to determine and display the linkages between a URL that you enter and other pages on the web. Results are displayed as a graph, showing both inbound and outbound relationships between URLs. Each "node" is labeled, and if you mouse over the node a small "info" box appears -- clicking on this opens up a pop-up window with information about the page. Double clicking on the node sends a request to Google to return ten more URLs that have strong linkages to that particular node.

Visual.ly – Empowers People To Tell Stories With Data

http://visual.ly/

Visually is the largest data visualization showcase in the world, providing endless inspiration for designers, publishers and enthusiasts. Visually's free tools make it easy for anyone to create beautiful, personalized infographics in minutes. What stories will you tell?

Voyage – RSS Feed Reader with Visualization

http://rssvoyage.com/

Voyage is an RSS feed reader with a difference. It's been carefully designed around the content it displays. Add RSS feeds from your favorite sites and let Voyage pull all the information together for your reading pleasure.



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 discover 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 DMOZ Directory listing:

Web Data Extractors:

140kit - Free Open Source Twitter Analytics Platform http://140kit.com/

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 http://freshmeat.net/projects/anthracite/

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

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



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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/

Beautiful Soup - HTML/XML Parser for Quick Turnaround Screen Scraping and Web Data Extraction http://www.crummy.com/software/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 http://www.chartSearch.net/

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

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

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



cURL groks URLs - Command Line Tool for Transferring Data http://curl.haxx.se/

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

Data Extraction Services http://www.dataextractionservices.com/

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

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

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

DataSift - Powerful Social Data Platform http://datasift.com/

DataWrangler - Data Cleaning and Transformation Tool http://vis.stanford.edu/wrangler/

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

DiscoverText - Import, Sort, Distribute and Analyze Electronic Content from eMail, Document Repositories, and Social Media <u>http://discovertext.com/</u>

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

eGrabber - Data Capture Tools <u>http://www.egrabber.com/</u>

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

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



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FeedsAPI - Extract Content from Web Pages Tool <u>http://www.feedsapi.com/</u>

FerretSoft http://www.FerretSoft.com/

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

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

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

Fresh WebSuction <u>http://www.freshwebmaster.com/</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 http://www.webir.org/

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

InfoSquire – Web Data Extraction <u>http://www.InfoSquire.com/</u>

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 http://irobotsoft.com/



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

Junar - Discovering Data http://www.junar.com/

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

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

Karma - Data Integration Tool http://www.isi.edu/integration/karma/

Knowledge Discovery Resources <u>http://www.KnowledgeDiscovery.info/</u>

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 http://www.mozenda.com/

Newprosoft – Web Data Extraction Software http://newprosoft.com/

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



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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/

ScrapePro – Universal Web Scraper Platform http://scrapepro.com/

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

ScraperWiki - Community of Programmers Sifting Information To Give You the Edge https://scraperwiki.com/

ScrapeShield - Monitor and Track Misuse of Your Content https://www.cloudflare.com/apps/scrapeshield

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/



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

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

Squirro - Find, Remember, Organize and Share Important Information <u>https://squirro.com/</u>

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 http://webdatascraper.net/

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

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

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

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

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



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

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

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 http://www.websitescraping.com/

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

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

Wikimedia Public Data Dumps http://meta.wikimedia.org/wiki/Data_dumps

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

imPcRemote - PC Remote Control for Your Desktop

http://remote-control-desktop.com/home/home

imPcRemote is a remote support tool that enables instant, secure, and trouble-free connections between remote computers over the web. This service is oriented not only towards large and medium sized businesses, but also towards the needs of small firms and ordinary PC users. It offers an easily available, cheap solution to remotely assist clients and relatives on Windows, Linux and MacOSX platforms. This cost-effective solution enables you to: a) remotely control a desktop anywhere in the world; b) organize remote computers into groups; c) give your subordinates control over groups and remote PCs; d) display remote desktops and give their users help; e) transfer files between remote and local computers; f) send and receive text chat messages; and g) connect to several remote desktops at the same time. Firewalls, proxies and NAT configuration are not necessary. Save time and money, manage your job from your home or office! 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.

Updated> Games Resources White Paper Link Compilation

http://www.GamesResources.info/

I have just updated the associated white paper link compilation of the <u>Games Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 21 page .pdf document 202KB. [**Updated January 23, 2013**] Other white papers are available by clicking <u>here</u>.

Journalism Resources White Paper Link Compilation

http://www.JournalismResources.info/

The above is the associated white paper link compilation of the <u>Journalism Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 23 page .pdf document 225KB. [**Updated January 23, 2013**] Other white papers are available by clicking <u>here</u>.

QDA Miner Lite (Freeware)

http://provalisresearch.com/products/qualitative-data-analysis-software/freeware/

QDA Miner Lite is a free and easy-to-use version of their popular computer assisted qualitative analysis software. It can be used for the analysis of textual data such as interview and news transcripts, open-ended responses, etc. as well as for the analysis of still images. It offer basic CAQDAS features such as: a) Importation of documents from plain text, RTF, HTML, PDF as well as data stored in Excel, MS Access, CSV, tab delimited text files; b) Importation from other qualitative coding software such as Altas.ti, HyperResearch, Etnograph, from transcription tools like Transana and Transcriber as well as from Reference Information System (.RIS) files; c) Intuitive coding using codes organized in a tree structure; d) Ability to add comments (or memos)



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to coded segments, cases or the whole project; e) Fast Boolean text search tool for retrieving and coding text segments; f) Code frequency analysis with bar chart, pie chart and tag clouds; g) Coding retrieval with Boolean (and, or , not) and proximity operators (includes, enclosed, near, before, after); h) Export tables to XLS, Tab Delimited, CSV formats, and Word forma; i) Export graphs to BMP, PNG, JPEG, WMF formats; j) Single-file (*.qdp) project format; and k) Interface and help file in English, French and Spanish. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Data Mining Resources</u> Subject TracerTM.

Updated> Employment Resources

http://www.EmploymentResources.info/

I have just updated my white paper link compilation titled **Employment Resources** and is now a 25 page .pdf document (223KB) freely available from the above URL. Other white papers are available by clicking <u>here</u>.

Updated> Financial Sources Subject Tracer[™] Information Blog White Paper Link Compilation

http://www.FinancialSources.info/

The above is the associated white paper link compilation of the <u>Financial Sources</u> Subject Tracer[™] Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 34 page .pdf document 270KB. [**Updated January 24, 2013**] Other white papers are available by clicking <u>here</u>.

Presentation: Basic ABCs of the Internet When One is Searching for Practical Tools and Resources for Making Life More Effective and Efficient!

Presented by: Marcus P. Zillman, M.S., A.M.H.A.

Presented to: Naples UCC Open Forum, Naples United Church of Christ

Presentation Sources:

Searching the Internet - A Primer http://www.searchingtheinternet.info/

Deep Web Research and Discovery Resources 2013 http://www.DeepWeb.us/

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

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



Web Guide for the New Economy Under Obama

http://zillman.blogspot.com/2012/11/new-economy-web-guide-2013-under-obama.html

Manage Information Overload http://www.ManageInformationOverload.info/

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

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

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

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

Artificial Intelligence Resources http://www.AIResources.info/

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

Virtual Private Library Subject TracerTM Information Blogs http://www.VirtualPrivateLibrary.com/

eHealthcareBot - Meta Search Engine for Healthcare Resources http://www.eHealthcareBot.com/

eGreenBot.com - Green Resources Search Engine http://www.eGreenBot.com/

Entrepreneurial Resources http://whitepapers.virtualprivatelibrary.net/Entrepreneurial%20Resources.pdf

ShoppingBots and Online Shopping Resources 2013 http://www.ShoppingBots.info/

SocialBuzzBot - The Business Intelligence Search Engine for Social Communities http://www.SocialBuzzBot.com/

ChatterBots http://www.Chatterbots.info/



Awareness Watch V11N3 March 2013 Newsletter http://www.AwarenessWatch.com/ zillman@VirtualPrivateLibrary.com eVoice: 800-858-1462 © 2013 Marcus P. Zillman, M.S., A.M.H.A.

Astronomy Resources

http://www.AstronomyResources.info/

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

Awareness Watch Newsletter V11N2 February 2013 by Marcus P. Zillman http://www.AwarenessWatch.com/

Zillman Columns - February 2013 http://www.ZillmanColumns.com/

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Zillman Blog (15,000+ Postings on Research and Internet Sources) http://www.zillman.us/

Zillman Twitter with 23,000+ Tweets

http://www.Twitter.com/zillman/

Awareness Watch Blog Talk Radio Every Saturday 2pm Live with 250+ Archived Weekly Shows)

http://www.blogtalkradio.com/awarenesswatch

The latest research shows that when prospects search for your company on the Internet, the top 10 listings are likely to include the following:

- a) 3 listings from consumer posts to blogs, message boards, and opinion sites,
- b) 2 listings from experts,
- c) 2 listings from your own corporate site,
- d) 1 listing from an online publication, and
- e) 2 listings from other sources.

This confirms the need for immediate <u>business intelligence</u> to constantly monitor and evaluate the prospects ongoing searching results for your company, brand, and product. <u>Marcus P. Zillman, M.S., A.M.H.A.</u>, Executive Director of the <u>Virtual Private LibraryTM</u>, Internet <u>expert</u>, <u>author</u>, <u>speaker</u>, <u>consultant</u> and creator/founder of <u>BotSpot.com</u> will be speaking on **The Future of the Internet: eCommerce Security, Cloud Computing**, **HTML5 and IPV6** with emphasis on the growing areas of bots, intelligent agents, blogs (weblogs), news aggregators, business intelligence, artificial intelligence, RSS, Twitter, FaceBook MashUps, LinkedIn, Grids/Clouds, Other Social Networks and the Web 3.0. The Internet's future is both theoretical and practical and will relate to all that gather in



cyberspace to continue education and to keep current! We truly live in exciting times Will Social Mash-Ups and the Semantic Web 3.0 replace the current Internet as we know it? These and other questions will be discussed during this presentation by one of the Internet's pioneers and bot and artificial intelligence experts, Marcus P. Zillman. His latest links and resources are available by clicking <u>here</u>.

Time: 10:00am - 11:30am

Date: Thursday, January 24, 2013

Group: Naples UCC Open Forum, Naples United Church of Christ

Location: 5200 Crayton Road, Beverly Hall, Naples, Florida

Flooved - Study Smarter

https://www.flooved.com/

A web based platform providing a package of academic textbooks, past exam papers, theses and video content to students for a monthly subscription on any web enabled device (they are currently focussing on the sciences). Flooved adds value to the content by building context into it by specifically cross linking relevant topics by chapter. This is done using a combination of statistical, semantic and ontological indexing engines. Flooved is also social, they allow users to annotate, add links, and add content on top of the underlying content, this can then be accessed by other people on the platform. Professors can also do the same and interact with their students. The indexing engines also applies to user generated content so that the best annotations etc are pushed to the top of the list. This will be added to <u>Student Research Resources</u> Subject TracerTM.

Updated> Script Resources Subject Tracer[™] Information Blog White Paper Link Compilation

http://www.ScriptResources.info/

I have just updated my Subject TracerTM Information Blog white paper link compilation titled Script Resources which is now a 28 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about scripts and codes that are available over the Internet. It is freely available as a .pdf file (226KB) at the above link from the Virtual Private LibraryTM and authored by <u>Marcus P.</u> Zillman, M.S., A.M.H.A. It was updated **January 25, 2013**.

Updated> Theology Resources Subject Tracer White Paper Link Compilation http://www.TheologyResources.info/

I have just updated my Subject Tracer[™] Information Blog white paper link compilation titled Theology Resources which is now a 19 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about theology resources and sites that are available over the Internet. It is freely



available as a .pdf file (199KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **January 25, 2013**.

A Window into China: Carnegei-Tsinghua Center for Global Policy

http://carnegietsinghua.org/specialprojects/?fa=list&id=1182&lang=en

The Carnegie Endowment for International Peace created this initiative as a way to offer the public access to pieces written in China by Chinese scholars and experts. The hope is that these works will provide "the international community better insight into and understanding of the debates taking place in China on important foreign policy issues." Visitors to the site can look four main sections, which include Commentary & Analysis, Policy Research, and Testimony & Speeches. Some of the recent trenchant pieces include "Can Chinese Culture Take the Moral High Ground?" and "China's Traditional Values and Modern Foreign Policy." Also, visitors will want to read the profiles of the scholars featured under the Experts area. From The Scout Report, Copyright Internet Scout 1994-2013. <u>https://www.scout.wisc.edu/</u>

Updated> Military Resources

http://www.MilitaryResources.info/

The white paper link compilation of the <u>Military 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 15 page .pdf document (175KB) listing the latest and greatest online resources and sites for military resources! **Updated January 26, 2013**. Other white papers are available by clicking <u>here</u>.

Updated> Accessibility Resources White Paper URL DataSet Link Compilation http://www.AccessibilityResources.info/

I have just updated my white paper link compilation of the **Accessibility Resources** Subject TracerTM Information Blog by Marcus P. Zillman, M.S., A.M.H.A. It is a 18 page .pdf document 189KB. **[Updated January 26, 2013]** Other white papers are available by clicking <u>here</u>.

Moonberri - Share Files Quickly and Privately

http://www.moonberri.com/

Make sharing files really really cool,simple and private. Use moonberri to share your files with close family and friends via a private URL links. Simply upload a file to the cloud and a private link is automatically generated for quick sharing with a select inner circle. Its quick and very user friendly. You can use moonberri to: a) Capture and share your private moments, (Photos & Video's); b) Discover and share your interests/hobbies, (Music,documents,notes & Links); c) Connect and share privately from various social networks; d) Secure your link with a personal password for ease of mind; e) Personalize your link with a custom name/label; and f) Delete or expire your link when done sharing,days/weeks/months/year. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM. This will be added to <u>Privacy Resource</u> Subject TracerTM.



Updated> Agriculture Resources

http://www.AgricultureResources.info/

The white paper link compilation of the <u>Agriculture Resources</u> Subject Tracer[™] information resource by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has been just updated and is a 25 page .pdf document 212KB. [**Updated January 28, 2013**] Other white papers are available by clicking <u>here</u>.

Updated> Astronomy Resources

http://www.AstronomyResources.info/

The white paper link compilation of the <u>Astronomy Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been updated and is now a freely available 29 page .pdf document (245KB) listing the latest and greatest online resources and sites for astronomy! **Updated January 28, 2013**. Other white papers are available by clicking <u>here</u>.

Recon.io - Twitter Brand Monitoring with Intelligence

http://www.recon.io/

Recon.io is a Twitter brand monitoring tool that allows you to easily track what people are saying about your company or your products. It constantly checks Twitter to find new mentions of your keyword, analyses each tweet and alerts you whenever it finds anything important. It sifts through the noise to only surface the tweets that you need to see. There's a huge number of use cases for this, which include: a) Companies who want a convenient way of seeing what customers think about their brand, b) Tech companies who want to be alerted to support issues, feature requests & user questions, c) Companies that want to provide elegant customer support via social media, d) Movie studios who want to track what people think of their films, e) Games publishers who want to improve future releases based on current feedback, and f) Small companies & startups who want to track their competitor's feedback. Recon.io runs hourly to pick up the latest tweets about a tracked keyword. A variety of algorithms are then used to analyze each tweet. Recon.io can detect support issues, feature requests, user questions, press mentions and investor mentions, as well as determining the sentiment of each tweet. This has been added to the tools section of Research Resources Subject Tracer&trader; Information Blog. This has been added to Business Intelligence Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Updated> Auction Resources

http://www.AuctionResources.info/

I have just updated my Auction Resources Subject TracerTM and is now a 19 page .pdf document (184KB) freely available from the above URL. This resource gives you the latest and greatest resources for auctions available on the Internet. [**Updated January 29**, **2013**]. Other white papers are available by clicking <u>here</u>.



Updated> Biotechnology Resources

http://www.BiotechnologyResources.info/

The white paper link compilation of the <u>Biotechnology Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been updated and is now a freely available 14 page .pdf document (178KB) listing the latest and greatest online resources and sites for Biotechnology! **Updated January 29, 2013**. Other white papers are available by clicking <u>here</u>.

BioDigitalHuman

https://www.biodigitalhuman.com/

BioDigital Human presents a virtual 3D body that brings to life "thousands of medically accurate anatomy objects and health conditions in an interactive web-based platform." Visitors can get started by clicking on the appropriately named Get Started button. Here they will have access to hundreds of interactive features and customized views that look through all of the body systems. Moving on, the Annotated Screenshots area will teach users how to save and share these powerful tools for use in a range of settings. It's worth noting that while the Basic version is completely free, there are other levels of functionality available for a fee. This will be added to <u>Healthcare Resources</u> Subject TracerTM.

Updated> Privacy Resources White Paper Link Compilation

http://www.PrivacyResources.info/

I have just updated the associated white paper link compilation of the <u>Privacy Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is now a 29 page .pdf document 232KB. [**Updated January 30, 2013**]

Updated> ChatterBots Resources and Sites

http://www.ChatterBots.info/

The white paper link compilation of the <u>ChatterBots Resources and Sites</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has been just updated and is now a 16 page .pdf document 185KB listing the latest and greatest online resources and sites for ChatterBots! [**Updated January 30, 2013**] Other white papers are available by clicking <u>here</u>.

Scrapy - Open Source Web Scraping Framework for Python

http://scrapy.org/

Scrapy is a fast high-level screen scraping and web crawling framework, used to crawl websites and extract structured data from their pages. It can be used for a wide range of purposes, from data mining to monitoring and automated testing. Features include: a) Simple - Scrapy was designed with simplicity in mind, by providing the features you need without getting in your way; b_ Productive - Just write the rules to extract the data from web pages and let Scrapy crawl the entire web site for you; c) Fast - Scrapy is used in production crawlers to completely scrape more than 500 retailer sites daily, all in one server; d) Extensible - Scrapy was designed with extensibility in mind and so it provides



several mechanisms to plug new code without having to touch the framework core; e) Portable, open-source, 100% Python - Scrapy is completely written in Python and runs on Linux, Windows, Mac and BSD; f) Batteries included - Scrapy comes with lots of functionality built in; g) Well-documented & well-tested - Scrapy is extensively documented and has an comprehensive test suite with very good code coverage; and h) Good community and commercial support - Scrapy has a healthy community and very good commercial support. This will be added to <u>Web Data Extractors</u> white paper.

Updated> eCommerce Resources

http://www.eCommerceResources.info/

I have just updated my white paper link compilation titled **eCommerce Resources** and is now a 31 page .pdf document (241KB) freely available from the above URL. Other white papers are available by clicking <u>here</u>.

Updated> Genealogy Resources

http://www.GenealogyResources.info/

The white paper link compilation of the <u>Genealogy 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 21 page .pdf document (200KB) listing the latest and greatest online resources and sites for genealogy! **Updated January 31, 2013**. Other white papers are available by clicking <u>here</u>.

Updated> Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

The white paper link compilation of the <u>Entrepreneurial Resources</u> Subject Tracer[™] information resource by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has been just updated and is now a 76 page .pdf document 469KB listing the latest and greatest online resources for the Entrepreneur! [**Updated February 1, 2013**] Other white papers are available by clicking here.

ShoppingBots and Online Shopping Resources 2013

http://ShoppingBots.info/

The above is my 17th annual release of **ShoppingBots and Online Shopping Resources 2013**. It is now a 43 page .pdf document 252KB and updated February 1, 2013. The first release was in November of 1995 and issued every November since then making this the **17th** annual release! Other white papers are available by clicking <u>here</u>.

New Economy Resources 2013

http://www.NewEconomyResources.com/

This just released freely available **New Economy Resources 2013** represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! Understanding the required new economy analytics,



resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession. (41 Pages, 378KB, .PDF Created February 1, 2013)

Updated> Directory Resources On the Internet

http://www.DirectoryResources.info/

The above is a white paper link compilation of the <u>Directory Resources On the Internet</u> Subject TracerTM Information Blog by Internet Expert <u>Marcus P. Zillman, M.S.,</u> <u>A.M.H.A.</u> This **Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is a 41 page .pdf document 283KB. [**Updated February 2, 2013**] Other white papers are available by clicking <u>here</u>.

Updated> Biological Informatics Subject Tracer White Paper Link Compilation http://www.BiologicalInformatics.info/

I have just updated my Subject Tracer[™] Information Blog white paper link compilation titled **Biological Informatics** which is now a 39 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about biological informatics that are available over the Internet. It is freely available as a .pdf file (313KB) at the above link from the Virtual Private Library[™] and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **February 2, 2013**. Other white papers are available by clicking <u>here</u>.

dViews - A Digital Archive of Vintage Television Commercials

http://archive.org/details/adviews

The AdViews section of the Internet Archive site contains thousands of vintage television commercials dating from the 1950s to the 1980s. These items of commercial ephemera were created or collected by the ad agency Benton & Bowles or its successor, D'Arcy Masius Benton & Bowles (DMB&B). The commercials are currently found at the John W. Hartman Center for Sales, Advertising & Marketing History in Duke University's David M. Rubenstein Rare Book & Manuscript Library. Visitors will find work created for clients such as Post, Kraft, Old Spice, Pan Am, and many others. As with other Internet Archive collections, visitors can look on the Most Downloaded Items Last Week area. Here they will most likely find advertisements for Charlie's Angels dolls, Borden's Milk, and Sugar Rice Krinkles. Visitors shouldn't miss the Subcollections area, which divides the commercials into their constituent companies, such as Beech Nut Foods, Folgers, and dozens of others. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This has been added to Business Intelligence Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. [From The Scout Report, Copyright Internet Scout 1994-2013. https://www.scout.wisc.edu/]



National Day of Civic Hacking

http://hackforchange.org/

National Day of Civic Hacking is a national event that will take place June 1-2, 2013, in cities across the nation. The event will bring together citizens, software developers, and entrepreneurs from all over the nation to collaboratively create, build, and invent new solutions using publicly-released data, code and technology to solve challenges relevant to our neighborhoods, our cities, our states and our country. National Day of Civic Hacking will provide citizens an opportunity to do what is most quintessentially American: roll up our sleeves, get involved and work together to improve our society. The event will leverage the expertise and entrepreneurial spirit of those outside federal, state and local government to drive meaningful, technology-based solutions for federal, state and local government. It demonstrates what's possible when we all work together to strengthen our society and our lives. YOU can make a difference no matter where you live. This will be added to <u>Script Resources</u> Subject TracerTM.

Updated> Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources

http://www.InternetHoaxes.info/

The white paper link compilation of the <u>Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud,</u> and <u>Anti-Spam Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman</u>, <u>M.S., A.M.H.A.</u> has just been updated and is now a freely available 22 page .pdf document (231KB) listing the latest and greatest online resources and sites for Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam! **Updated February 4, 2013**. Other white papers are available by clicking <u>here</u>.

SlashCV - Free Simple Tool to Create and Share Your Resume Online http://slashcv.com/

A very simple tool to create and share your resume online. Features include: a) Create -Use a neat, clutter-free form to create your resume. No distractions, no complicated settings. If you already have a resume, simply upload it to create a profile; b) Share -Share your resume online with a personal URL. Your profile is minimal and quick to load. It is optimized to work on all devices; mobile, tablet and PC; and c) Download -One click PDF download for your resume. They take care of all the formatting so that you can focus on the content and get a great looking CV. There are no hidden charges and no ready to expire free trials. They have one simple PDF template that is absolutely free to use. They are looking to add templates in the future as a paid option. Rest assured, the site will always remain free to use. Create your resume now! This has been added to Employment Resources Subject TracerTM Information blog.



eHealthcareBot.com - Search Engine for Healthcare Resources by Marcus P. Zillman, M.S., A.M.H.A.

http://www.eHealthcareBot.com

Searches selected healthcare resources and sources taken from various Subject Tracers and resources from the <u>Virtual Private Library</u>. Created and compiled by <u>Marcus P.</u> <u>Zillman, M.S., A.M.H.A.</u> Currently over 144 healthcare meta search engines and resources are accessed simultaneously. [**Updated January 1, 2013**]

Knowledge Discovery Resources 2013 - An Internet Annotated Link Dataset Compilation

http://www.llrx.com/features/knowledgediscovery2013.htm

Marcus P. Zillman's current annotated link compilation encompasses top value-added resources for knowledge discovery available through the Internet. The selected knowledge discovery resources and sites provide a wide range of actionable knowledge and information discovery sources to leverage as part of your overall research specific project strategy.

Updated> Academic and Scholar Search Engines and Sources Annotated Link Dataset Compilation

http://www.ScholarSearchEngines.com/

I am very pleased to announce that my Internet Annotated Link Dataset Compilation titled **Academic and Scholar Search Engines and Sources** has been just updated and is now a 61 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 (401KB) at the above link from the <u>Virtual Private LibraryTM</u> and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> [Updated February 5, 2013]

Big Data At CSAIL

http://bigdata.csail.mit.edu/

The goal of bigdata@csail is to identify and develop the technologies needed to solve the next generation data challenges which require the ability to scale well beyond what today's computing platforms, algorithms, and methods can provide. They want to enable people to truly leverage Big Data by developing platforms that are reusable, scalable and easy to deploy across multiple application domains. Their approach includes two key aspects. First, they will collaborate closely with industry to provide real-world applications and drive impact. Second, they view the Big Data problem as fundamentally multi-disciplinary. Their team includes faculty and researchers across many related technology areas, including algorithms, architecture, data management, machine learning, privacy and security, user interfaces, and visualization, as well as domain experts in finance, medical, smart infrastructure, education and science. This will be added to <u>Statistics and Big Data Resources</u> Subject TracerTM.



eFinancialBot.com - Your Global Financial Search Engine by Marcus P. Zillman, M.S., A.M.H.A.

http://www.eFinancialBot.com/

eFinancialBot.com - Your Global Search Engine for Financial Resources searches 74+ selected financial meta search engines over the Internet and is powered by Google. It has been created by Internet expert and guru <u>Marcus P. Zillman, M.S., A.M.H.A.</u> and utilized the sources and resources of the Subject TracerTM Information Blogs of the <u>Virtual</u> <u>Private Library</u>. [Updated January 26, 2013]

Planet Four - Help from Stargazers to Explore the Surface of Mars

http://planetfour.org/

Planet Four is a citizen science project designed to help planetary scientists identify and measure features on the surface of Mars . . . the likes of which don't exist on Earth. All of the images on this site depict the southern polar region, an area of Mars that we know little about, and the majority of which have never been seen by human eyes before! They need help to find and mark 'fans' and 'blotches' on the Martian surface. Scientists believe that these features indicate wind direction and speed. By tracking 'fans' and 'blotches' over the course of several Martian years to see how they form, evolve, disappear and reform, we can help planetary scientists better understand Mars' climate. They also hope to find out if these features form in the same spot each year and also learn how they change. This has been added to <u>Astronomy Resources</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 93 page (555KB) 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! This is a **MUST** for all doing business research and business intelligence using the Internet as well as for newbies! **Updated February 6, 2013**.

BlinqPhoto - Access and Share All Your Photos From Anywhere

http://www.blinqphoto.com/

When you download Blinq onto your home computer(s) it assigns an address to each of the photos so that you can access them remotely. It is as if your photos have been uploaded to the cloud but they are actually still stored privately and securely on your home computer. Blinq then delivers the right amount of information to each mobile device to make the experience as instantaneous as possible. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.



DocsTeach from the National Archives and Records Administration (NARA)

http://apps.usa.gov/docsteach.shtml

http://www.docsteach.org/

Engage in activities that will help you make sense of stories, events, and ideas of the past using documents from the holdings of the US National Archives. Choose an historical topic and challenge yourself with an activity. Or, find activities in a classroom set up just for you, using the code provided to you from the DocsTeach.org web site. DocsTeach.org is an online tool for teaching with documents from the National Archives. On the web site, you will discover thousands of primary sources and learning activities. When registered for a free account, teachers can borrow from and modify an ever-expanding collection of activities, plus create unique ones using the online tools. Log in and create classrooms full of activities, then share the classroom's auto generated code with your students to access on their iPads. Features include: a) Choose a historical era or topic to find an activity based on primary source documents such as the US Constitution, the canceled check for the purchase of Alaska, and Thomas Edison's patent drawing for the light bulb; b) Participate in DocsTeach activities made with the Focusing on Details, Making Connections, Finding a Sequence, Mapping History, Weighing the Evidence, or Seeing the Big Picture tools; c) Tap and drag document icons to move them within activities; d) Tap to view documents. Zoom and inspect individual pages of documents using the controls in the document viewing window; e) Students: Find activities specifically assigned by your teacher using your classroom code; and f) Teachers: Share the unique code from your DocsTeach.org classroom with your students so they can find and complete just the activities you have chosen or prepared for them. DocsTeach was created in partnership with the Foundation for the National Archives. Designed and developed by Second Story Interactive Studios. This will be added to Tutorial Resources Subject TracerTM Information Blog.

Handsome Stats - Understandable Snapshot of Your Google Analytics

http://www.handsomestats.com/

Handsome Stats connects to your existing Google Analytics and simplifies the overwhelming world of web stats. We find it superb for helping our clients understand their site traffic. 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.

Updated> Finding Experts By Using the Internet

http://www.FindingExperts.info/

I have just updated my white paper link compilation on **Finding Experts By Using the Internet**. This is a 30 page .pdf file (276KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you the internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and



special interest needs. [Updated February 7, 2013 30 pages 276KB .pdf]. Additional white papers available by clicking <u>here</u>.

Data Access Tools from the United States Census

http://www.census.gov/main/www/access.html

A very comprehensive listing of access tools from the United States Census including the following sections: a) Interactive Internet Data Tools; b) Research Data Centers; c) Software to Download; d) Direct File Access; and e) Access Tools at Other Sites. This will be added to <u>Statistics Resources and Big Data</u> Subject TracerTM.

Voxeet - High Quality Web Conferencing

http://www.voxeet.com/

Voxeet is the ideal solution for people who regularly conduct conference calls. Their Natural Conferencing technology is unique and distinct from anything else in the market in 3 ways: a) High-Definition Audio and sound algorithms reduce background noise and echo, eliminate over-talk and boost quality making your conference calls crystal-clear. It's so immersive and sounds so good, that one can forget about the call and focus on the conversation; b) High Speaker Recognition with Immersive 3D sound and visual cues to always identify who's talking. For example, one can put the decision maker's picture on the right. When she speaks, you will hear her voice coming from your right side, and see visual cue that she's talking; and c) High Mobility - When you're on-the-go, transfer the call from your computer to your cell phone with a single click. No need to hang up and redial. You can also initiate conference calls with one click. Voxeet's revolutionary technology makes old conference calls a thing of the past, making it possible to communicate more effectively and increase your productivity. 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.

Congress.gov Beta

http://beta.congress.gov/

The beta version of the site contains legislation from the 107th Congress (2001) to the present, member profiles from the 93rd Congress (1973) to the present, and some member profiles from the 80th through the 92nd Congresses (1947 to 1972). Congress.gov is in an initial beta phase with plans to transform the Library of Congress's existing congressional information system into a modern, durable and user-friendly resource. Eventually, it will incorporate all of the information available on THOMAS.gov. (To compare the scope of legislative information on THOMAS.gov versus the scope of legislative information on the beta site, see Coverage Dates for Legislative Information). Although THOMAS.gov has been updated multiple times since its release in 1995, the foundation of the system can no longer support the capabilities today's users have come to expect. The goal is to make the site user friendly with a strong technical infrastructure. 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. This has been added to <u>Business Intelligence Resources</u> Subject TracerTM Information Blog.

Updated> Online Research Browsers

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

I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Research Browsers" a 17 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 research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a .pdf file (152KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **February 8, 2013**. Other white papers are available by clicking <u>here</u>.

Directory of Affordable College

http://frugaldad.com/cheap-colleges/

Determining what college program or university best matches your needs is a challenging, but rewarding, experience. It takes a lot of effort and time to compare schools, prepare for standardized tests, and to get an idea for what you want to study. For the average American student, money is one of the most common priorities in this decision. Nearly 70% of graduates in the class of 2011 actually left school with debt, averaging \$26,000. This debt puts pressure on grads to find work quickly and pay back loans, sometimes leading them to compete for jobs for which they are overqualified. Smart budgeting and careful financial planning can significantly offset the cost of going to school; this directory of affordable colleges is designed to help you in that planning. For example, did you know that a state resident can pay less for college if they go to a public school within their state? Also, going to school close to home means that you don't have to pay for room and board, which can be as much as 20% of your tuition bill. You can filter this list by school name, location, or tuition costs. By starting your search with cheap colleges that match your interests and educational goals, you are putting your best financial foot forward on the path to graduating with low amounts of student debt. This will be added to Student Research Resources Subject TracerTM.

TinyPass - A powerful e-Commerce Platform That Helps Sites Charge For Access To Content

http://www.tinypass.com/

Tinypass is a team of refugees from advertising, design, and banking. They came together because they believe that in this new digital world there should be more than one bookstore, more than one music store, and more than one video store. They believe that bloggers, magazines, newspapers, and all creators shouldn't have so much trouble making money online. And they believe that people should have a way to support the creativity they love, beyond just clicking on banner ads. They can't change the media landscape



Awareness Watch V11N3 March 2013 Newsletter http://www.AwarenessWatch.com/ zillman@VirtualPrivateLibrary.com eVoice: 800-858-1462 © 2013 Marcus P. Zillman, M.S., A.M.H.A.

overnight. So they are contributing in the way we know how: building amazing software. This will be added to <u>eCommerce Resources</u> Subject TracerTM.

Updated> Prediction Markets White Paper Link Compilation

http://www.PredictionMarkets.com/

I have just updated the associated white paper link compilation of the <u>Prediction Markets</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 20 page .pdf document 200KB. [**Updated February 9, 2013**]

TagMyDoc - Tag, Share and Connect Documents

http://www.tagmydoc.com/

TagMyDoc's innovative ideas spur from 3 web enthusiasts; the founders of Knova Web Technologies Inc. Lengthy discussions about document sharing possibilities combined with the wide reach of QR codes gave birth to the amazing business initiative. Further discussions and brainstorming sessions lead to the idea of having a tag (QR Code) displayed on any paper document, which would allow easy retrieval of its virtual copy, giving indispensable flexibility and versatility to whom would use it. Moreover, TagMyDoc's three founders strongly believe in a unique team-based culture, which stimulates the generation of ideas and innovation, in a friendly and casual working atmosphere. They believe in their core values, and make sure it's reflected on all platforms, as well as in the workplace. They also encourage customer feedback, as they are a new company who strives to learn and improve their services in order to further customize their features to the needs of their precious users. In a nutshell, TagMyDoc values your opinion, and invites you to voice your opinion loudly. TagMyDoc wants to revolutionize the process of instantly exchanging documents by offering a new way to interact with documents. We want to make people use TagMyDoc to further connect with their readers and make them the greatest authors. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog.

TeamlabOffice - Cloud Business Solution

http://www.teamlab.com/

A cloud service for online document management and collaboration. Created for small and medium business it provides a) online document editors; b) document management feature set; c) project management toolset; d) CRM system; e) business collaboration tools; f) calendar; g) email aggregator; and h) list of team members. TeamLab is a universal cloud office. It enables you to manage documents, projects, team and customer relations in one place. In other words, you don't need to switch back and forth between multiple applications to perform different tasks. Here you obtain the single multi-featured system to organize every step of your work. Improving your productivity and optimizing efforts for success. TeamLab offers 2 deployment models: SaaS and server installation. Following the policy of genuine openness anand transparency, TeamLab source codes are distributed under the Affero GPL license as a free open source solution. In addition to all the necessary options for top-level document, project, clients and team management TeamLab provides you a set of unique options. The major TeamLab exclusive is Office



Apps. Your work with documents online is no more limited by poor toolset. You get the first full-featured online editor combined with advanced collaboration options. If you pay close attention to team spirit or build community around your company, you'll be glad to know: TeamLab offers a social network that includes blogs, forums, polls, bookmarks and events. TeamLab multifunctionality is accomplished with huge customization opportunities. You can adjust TeamLab to your specifics: to start with corporate interface branding and end with customizable sales pipeline. Finally, you and your colleagues will get started with TeamLab in several minutes. All the TeamLab sections have a similar menu structure and navigation, so you won't be confused as you used to be when applying several apps from different brands before. This has been added to the tools section of Research Resources Subject TracerTM.

cURL groks URLs - Command Line Tool for Transferring Data

http://curl.haxx.se/

curl is a command line tool for transferring data with URL syntax, supporting DICT, FILE, FTP, FTPS, Gopher, HTTP, HTTPS, IMAP, IMAPS, LDAP, LDAPS, POP3, POP3S, RTMP, RTSP, SCP, SFTP, SMTP, SMTPS, Telnet and TFTP. curl supports SSL certificates, HTTP POST, HTTP PUT, FTP uploading, HTTP form based upload, proxies, cookies, user+password authentication (Basic, Digest, NTLM, Negotiate, kerberos...), file transfer resume, proxy tunneling and a busload of other useful tricks. This will be added to <u>Script Resources</u> Subject Tracer[™]. This will be added to <u>Web Data</u> <u>Extractors</u> White Paper.

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 49 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 (354KB) 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 **February 11, 2013**. Other white papers are available by clicking <u>here</u>.

Reverb - Tools for Content Understanding

http://helloreverb.com/

At Reverb, they are devoted to bringing more meaningful experiences to readers everywhere. We make tools for content understanding at every level from the single word on up. They are committed to great user experiences, data-driven products, open source technologies, and friendliness. Features include: a) Wordnik - The biggest dictionary in the world, and the most fun, too. Get a full view of any word you're interested in, with definitions, example sentences, related words, tweets from Twitter, pictures from Flickr, and much more. Wordniks can make lists, add comments, and record pronunciations ... and check out any word's Scrabble score, too; b) Reverb for Publishers - Increase



readers' exposure to site content and boost traffic. Built with Reverb's 'word-powered' technology, Reverb for Publishers brings relevant content to web audiences and surfaces additional content for publishers. And the best part is it's free; and c) Reverb for Developers - Reverb is committed to the open-source community and is proudly contributing infrastructure software to power applications and enterprises both small and gigantic. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Free NIV Audio Bible By Chapter

http://www.praythelord.org/niv-bible-download/

This is a site that makes freely available the New International Version (NIV) Audio Bible by chapter. The New International Version (NIV) bible is one of the most popular English bible translations in the world. It was the brainchild of devout Christian, Howard Long, a General Electric Company engineer and family man. In the 1950's, Long dreamed of a modern English language bible translation, comprehensible to everyone, regardless of age or socioeconomic status. Over the next decade, Long's dream became a cause that attracted a large following of like-minded Christians. His dream ventured one step closer to reality when in 1965, a group of top transdenominational biblical scholars met in Palos Heights, Illinois and set out to create a bible that could be understood by everyone. This has been added to <u>Theology Resources</u> Subject Tracer[™] Information Blog.

DocumentCloud - Analyze, Annotate, Publish by Turning Documents Into Data https://www.documentcloud.org/

DocumentCloud runs every document you upload through OpenCalais, giving you access to extensive information about the people, places and organizations mentioned in each. Reveal all the dates mentioned in a set of documents, and plot them on a timeline. Zoom in to view just the few critical months or days. Discover documents related to your story and explore links to the original reporting. Annotate documents to highlight key passages. Use public notes to compose annotations that will be part of your published reporting, and private notes to organize your own thoughts. Every note has a unique URL, so you can point readers right to the passage you want to highlight. Everything you upload to DocumentCloud stays private until you're ready to make it public, but once you decide to publish, your documents join thousands of other primary source documents in their public catalog. Use their document viewer to embed documents on your own website and introduce your audience to the larger paper trail behind your story. From their catalog, reporters and the public alike can find your documents and follow links back to your reporting. DocumentCloud contains court filings, hearing transcripts, testimony, legislation, reports, memos, meeting minutes, and correspondence. See what's already in their catalog. Make your documents part of the cloud. If you regularly report on primary source documents, DocumentCloud can help you get the most out of them. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog. This has been added to Business Intelligence Resources Subject TracerTM Information Blog. This will be added to Journalism Resources Subject TracerTM. This will be added to



<u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to <u>Statistics Resources</u> and Big Data Subject TracerTM.

Updated> Online Research Tools White Paper URL Dataset Link Compilation http://www.OnlineResearchTools.info/

This is one if not the most comprehensive white paper URL Dataset Link Compilation available on the Internet and is titled *Online Research Tools* by <u>Marcus P. Zillman, M.S.,</u> <u>A.M.H.A.</u> and has just been updated! It literally displays alphabetically listed URL Datasets of thousands of online research tools. These 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 261 page .pdf document (1.38MB) 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 <u>here</u>. The Online Research Tools White Paper Link Compilation was updated **February 12, 2013**.

Presentation: The Future of the Internet: eCommerce Security, Cloud Computing, Deep Web, HTML5 and IPV6

Presented by: Marcus P. Zillman, M.S., A.M.H.A.

Presented to: Marco Island Sunrise Rotary

Presentation Sources:

Searching the Internet - A Primer http://www.searchingtheinternet.info/

Deep Web Research and Discovery Resources 2013 http://www.DeepWeb.us/

White Papers by Marcus P. Zillman, M.S., A.M.H.A. http://www.WhitePapers.us/

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

Manage Information Overload http://www.ManageInformationOverload.info/

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



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

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

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

Artificial Intelligence Resources http://www.AIResources.info/

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

Virtual Private Library Subject TracerTM Information Blogs http://www.VirtualPrivateLibrary.com/

eHealthcareBot - Meta Search Engine for Healthcare Resources http://www.eHealthcareBot.com/

eGreenBot.com - Green Resources Search Engine http://www.eGreenBot.com/

SocialBuzzBot - The Business Intelligence Search Engine for Social Communities http://www.SocialBuzzBot.com/

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

Awareness Watch Newsletter V11N2 February 2013 by Marcus P. Zillman http://www.AwarenessWatch.com/

Zillman Columns http://www.ZillmanColumns.com/

ChatterBots http://www.Chatterbots.info/

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

Zillman Blog (15,000+ Postings on Research and Internet Sources) http://www.zillman.us/



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Awareness Watch Blog Talk Radio Every Saturday 2pm Live with 275+ Archived Weekly Shows) http://www.blogtalkradio.com/awarenesswatch

Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

ShoppingBots and Online Shopping Resources 2013 http://www.ShoppingBots.info/

Knowledge Discovery Resources 2013 http://www.KDResources.info/

New Economy Resources 2013

http://www.NewEconomyResources.com/

The latest research shows that when prospects search for your company on the Internet, the top 10 listings are likely to include the following:

- a) 3 listings from consumer posts to blogs, message boards, and opinion sites,
- b) 2 listings from experts,
- c) 2 listings from your own corporate site,
- d) 1 listing from an online publication, and
- e) 2 listings from other sources.

This confirms the need for immediate <u>business intelligence</u> to constantly monitor and evaluate the prospects ongoing searching results for your company, brand, and product. <u>Marcus P. Zillman, M.S., A.M.H.A.</u>, Executive Director of the <u>Virtual Private LibraryTM</u>, Internet <u>expert</u>, <u>author</u>, <u>speaker</u>, <u>consultant</u> and creator/founder of <u>BotSpot.com</u> will be speaking on **The Future of the Internet: eCommerce Security, Cloud Computing**, **Deep Web, HTML5 and IPV6** with emphasis on the growing areas of bots, intelligent agents, blogs (weblogs), news aggregators, business intelligence, artificial intelligence, Deep Web, RSS, Twitter, FaceBook MashUps, Grids/Clouds, Social Networks and the Web 3.0 . The Internet's future is both theoretical and practical and will relate to all that gather in cyberspace to continue education and to keep current! We truly live in exciting times Will Mash-Ups and the Web 3.0 replace the current Internet as we know it? These and other questions will be discussed during this presentation by one of the Internet's pioneers and bot and artificial intelligence experts, Marcus P. Zillman. His latest links and resources are available by clicking here.



Awareness Watch V11N3 March 2013 Newsletter http://www.AwarenessWatch.com/ zillman@VirtualPrivateLibrary.com eVoice: 800-858-1462 © 2013 Marcus P. Zillman, M.S., A.M.H.A.

Time: 7:30am - 8:30 am

Date: Tuesday, February 12, 2013

Group: Marco Island Sunrise Rotary

Location: Old Marco Inn, Marco Island, FL

Silk Slides - Share and Discuss Slide Presentations

http://silkslides.com/

SilkSlides is the easiest way to share and discuss presentations. They know how painful it still is today to share slides without having to deal with software compatibilities, email size limits, and long chain emails in order to address students' questions and comments. Thats why they started SilkSlides. They wanted to provide educators with a tool that helps them easily share and more actively engage with their students around the content of their slides. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Volerro - Teamwork Simplified

http://www.volerro.com/

Simplifying the way teams create, refine and distribute content. Perfect for Office Docs, Adobe Docs, Images, Video, URL's and a Whole lot More! Features include: a) Simple -Easy to use so your team will use it; b) Collaborative - Engage in timelines, annotations and comment streams across every stage and digital asset; c) Flexible - Designed to support the way teams already work together; and d) Effective - Get focused on the right content at the right time. Business Benefits include: 1) Accelerated Teamwork - Extended teams share a single workspace with real-time collaboration tools to improve communication and results; 2) Smarter Revisions - Collaborative comments reduce the time between, and total number of revisions; 3) Increased Focus - Instantly break into smaller teams to focus on your priorities, keep content private and be more effective; and 4) Stronger Execution - Support for Agile and Lean methodologies improves team execution. Focus on milestones and outcomes - not tasks. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

Center for Advanced Modeling

http://www.hopkinsmedicine.org/emergencymedicine/center_for_advanced_modeling/ The Johns Hopkins University Center For Advanced Modeling (CAM) in The Social, Behavioral, and Health Sciences, founded and directed by Dr. Joshua Epstein, seeks to perform transformative synthetic research across a wide array of disciplines. CAM brings together leading scientists in the field of agent-based computational modeling, from fields



including epidemiology, computer science, psychobiology, evolutionary modeling, geographical information systems, cognitive decision science, behavioral economics, and experimental psychology. Center members are innovators in their home fields, but heterodox in their scientific outlook, and believe in the power of teams - in which domain experts collaborate directly with modelers in developing novel solutions to complex problems of legitimate scientific depth and practical importance. This will be added to <u>Healthcare Resources</u> Subject TracerTM.

Updated> Bots, Blogs and News Aggregators

http://www.BotsBlogs.com/

I have just updated my research white paper link compilation titled "Bots, Blogs and News Aggregators" which is now a 20 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about bots, blogs and news aggregator tools currently available on the Internet. It is freely available as a .pdf (342KB) at the above link from the Virtual Private Library[™] and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **February 13, 2013**.

Spectrum Open Access Research Repository

http://spectrum.library.concordia.ca/

Spectrum, Concordia University's open access research repository, provides access to and preserves research created at Concordia. By depositing in Spectrum, Concordia scholars provide free and immediate access to their work and thus increase the visibility of both their own research and their university's intellectual output. Open access leads to the increased research profile and impact of scholars by bringing about greater levels of readership and citation of their publications. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to <u>Academic</u> and Scholar Search Engines and Sources white paper.

HAL - Open Access Archive for Deposit and Dissemination of Scientific Research http://hal.archives-ouvertes.fr/

HAL is a multi-disciplinary open access archive for the deposit and dissemiation of scientific research papers, whether they are published or not, and for PhD dissertation. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Academic and Scholar Search Engines and Sources</u> white paper.

Networked Digital Library of Theses and Dissertations (NDLTD)

http://www.ndltd.org/

Networked Digital Library of Theses and Dissertations (NDLTD), an international organization dedicated to promoting the adoption, creation, use, dissemination, and preservation of electronic theses and dissertations (ETDs). We support electronic publishing and open access to scholarship in order to enhance the sharing of knowledge



worldwide. Our website includes resources for university administrators, librarians, faculty, students, and the general public. Topics include how to find, create, and preserve ETDs; how to set up an ETD program; legal and technical questions; and the latest news and research in the ETD community. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Academic and Scholar Search Engines and Sources</u> white paper.

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 26 page .pdf document (226KB) 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 February 14, 2013**)

DRIVER - Digital Repository Infrastructure Vision for European Research http://www.driver-repository.eu/

The DRIVER search portal can access the network of freely accessible digital repositories with content across academic disciplines with over 6,600,000 scientific documents, found in journal articles, dissertations, books, lectures, reports, etc., harvested regularly from more than 348 repositories, from 45 countries. Considered the largest initiative of its kind in helping to enhance repository development worldwide, DRIVER is a multi-phase effort whose vision and primary objective is to create a cohesive, robust and flexible, pan-European infrastructure for digital repositories, offering sophisticated services and functionalities for researchers, administrators and the general public. DRIVER has established a network of relevant experts and Open Access repositories. DRIVER-II will consolidate these efforts and transform the initial testbed into a fully functional, state-of-the art service, extending the network to a larger confederation of repositories. DRIVER is integral to the suite of electronic infrastructures that have emerged in the worldwide GÉANT network and is hence funded under the e-Infrastructures call of the European Commission's 7th framework programme. It aims to "... optimise the way the e-Infrastructure is used to store knowledge, add value to primary research data and information making secondary research more effective, provide a valuable asset for industry, and help bridging research and education." This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Academic and Scholar Search Engines and Sources white paper.

Meet.fm - Create an Online Meeting Channel for Yourself, Your Business, Organization or Group Interest

https://meet.fm/

Meet.fm is the next generation of online meetings—our mobile meeting channels change how people meet & share online! Meet.fm provides online meeting channels for individuals, businesses, organizations and group interests. Meet on any device anywhere



without any downloads. It's fast, easy and mobile. Features include: a) Simple live sharing - Share your screen, files, website, webcam and opportunity with ease and style. Dazzle and delight your customers, clients, prospects and team by providing the personal touch from anywhere and everywhere; b) Instant online meetings - Meet when you want and where you want. Host virtual presentations, virtual shopping experiences, team meetings and webinars with confidence and ease from any computer or device with no guest downloads; c) Cloud-Based Data Rooms - Keep everyone organized by moving the information sharing process out of email and into the cloud. Create custom-branded, user-friendly rooms where you can share files easily, securely, and professionally; and d) Activity Analytics - Analytics let you stay in touch with trends and decision-making processes with instant feedback on deals and projects! No more wondering if someone viewed your files. Keep on top of who visited your data rooms. This has been added to the tools section of Research Resources Subject TracerTM.

docTrackr - Keep In Control of Your Digital Documents

http://www.doctrackr.com/

The moment you've shared a document, you are no longer in control. docTrackr helps individuals and businesses keep their documents under control. Know wherever they're stored and whomever they're shared with. Update your docs in real time, know what people are doing with them and even destroy them remotely. docTrackr was created by people who value privacy. They built docTrackr to make sure you control your data, you make choices about who can use it and that you have complete ownership of your files. At docTrackr, they want you to feel right about your documents and they want to make it easy to do that. You shouldn't have to fight with a complicated interface either, to know your documents are safe. Consider docTrackr a friend who safeguards your files and assuring them safety. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM. This will be added to <u>Privacy Resources</u> Subject TracerTM.

Updated> Healthcare Bots and Subject Directories

http://www.HealthcareBots.info/

I have just updated my Internet MiniGuide White Paper Link Compilation titled "Healthcare Bots and Subject Directories" which is now a 35 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (316KB) at the above link from the Virtual Private Library[™] and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It was updated **February 15, 2013**. Other white papers are available by clicking <u>here</u>.



Green Room - Live, Personal Conversations With Your Favorite Experts and Celebriites

http://www.greenroom.com/

Any registered member of Greenroom can request video conversations, phone conversations and recorded messages from experts and celebrities that have profiles on the site. In addition to requests, experts and celebrities can offer video conversations, phone conversations and recorded messages. When making a request, you choose the date, time, duration of the conversation and price you would like to pay. The charity donation and confidentiality – which is whether the conversation will be public or private -- is decided by the expert or celebrity during the sign up process and can be changed at any time in their My Account section. The charity and confidentiality settings chosen by that expert or celebrity can be seen when you're filling out a request for them. When making an offer, experts and celebrities make all of the choices regarding date, time, duration, price, charity donation and confidentiality. Any registered Greenroom user can purchase an offer. This has been added to Internet Experts Subject TracerTM Information Blog.

SkyFonts - Revolutionary Font Rental Service

http://skyfonts.com/

SkyFonts is a revolutionary cloud-based font rental service allowing you the creative flexibility to trial and license quality fonts for only as long as you need them. Have you ever wanted a typeface for a specific design job but were hesitant to purchase because you might not have much use for it with future projects or clients? Font purchases can sometimes be a pricey commitment - that's where the SkyFonts service will enhance your workflow. Their robust collection of fonts and patent-pending technology gives you ondemand rentals access to thousands of professional designs from leading foundries, including Monotype, Linotype, ITC, Bitstream, and more. Having trouble deciding which font you'd like to rent? You can trial SkyFonts offerings for five minutes with no distracting watermarks or technical restrictions – you're able to preview all the great features each font provides in full working detail. When you've found the perfect typefaces for your project, pay for only as long as you need them. You can rent fonts for a month or as little as a day. Your selections will automatically sync to all of your authorized workstations, without the worry or hassle of trying to manually install individual fonts. Just browse, select, and rent - it's as easy as that. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

March 2013 Zillman Column - Theology Online Resources

http://Columns.VirtualPrivateLibrary.net/Theology_Online_Res_Mar13_Column.pdf http://www.zillmancolumns.com/

The March 2013 Zillman Column is now available and is titled **Theology Online Resources**. The March 2013 Column is a comprehensive listing of theology resources and sites on the Internet. These resources and sources will help you to discover the many pathways available through the Internet to find the latest theology resources and sites.



Download this excellent freely available 19 page 193KB pdf column today and begin your learning journey about the very exciting world of online theology resources available over the global Internet! Begin your knowledge discovery today!

Updated> Web Data Extractors

http://www.WebDataExtractors.com/

The Research white paper link compilation titled "Web Data Extractors" has been updated and now is a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a .pdf file (159KB) at the above link from the Virtual Private Library[™] and authored by <u>Marcus P.</u> <u>Zillman, M.S., A.M.H.A.</u> It was updated on **February 16, 2013**. Other white papers are available by clicking <u>here</u>.

DBpedia - Crowd-Sourced Community Effort That Extracts Structured Information from Wikipedia

http://wiki.dbpedia.org/

DBpedia is a crowd-sourced community effort to extract structured information from Wikipedia and to make this information available on the Web. DBpedia allows you to make sophisticated queries against Wikipedia, and to link other data sets on the Web to Wikipedia data. We hope this will make it easier for the amazing amount of information in Wikipedia to be used in new and interesting ways, and that it might inspire new mechanisms for navigating, linking, and improving the encyclopedia itself. This has been added to Knowledge Discovery Resources Subject TracerTM Information Blog.

WordNet - A Lexical Database for English

http://wordnet.princeton.edu/

WordNet® is a large lexical database of English. Nouns, verbs, adjectives and adverbs are grouped into sets of cognitive synonyms (synsets), each expressing a distinct concept. Synsets are interlinked by means of conceptual-semantic and lexical relations. The resulting network of meaningfully related words and concepts can be navigated with the browser. WordNet is also freely and publicly available for download. WordNet's structure makes it a useful tool for computational linguistics and natural language processing. WordNet superficially resembles a thesaurus, in that it groups words together based on their meanings. However, there are some important distinctions. First, WordNet interlinks not just word forms—strings of letters—but specific senses of words. As a result, words that are found in close proximity to one another in the network are semantically disambiguated. Second, WordNet labels the semantic relations among words, whereas the groupings of words in a thesaurus does not follow any explicit pattern other than meaning similarity. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.



Recorded Future - Intelligence Analysis Tool for Open Web Sources https://www.recordedfuture.com/

Recorded Future is a browser-based analytic tool for the exploration and visualization of the web. See what that means in our short introductory video that gives examples of what's made possible by organizing data from tens of thousands of sources, many updated in real-time as new content is published online. This enables analysis of events expected to take place in the future as well as a more efficient and comprehensive understanding of past occurrences. It is considered to be one of the best intelligence analysis tools for Open Web Sources. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This has been added to <u>Prediction Markets</u> Subject TracerTM. This has been added to <u>Information Futures</u> <u>Markets</u> Subject TracerTM Information Blog.

Updated> Web Guide for the New Economy

http://www.WebGuideNewEconomy.com/

The **Web Guide for the New Economy** by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> 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: February 18, 2013 39 pages 371KB**] Additional white papers by Marcus P. Zillman are available by clicking here.

GotSiteMonitor.com - Free Website Monitoring

http://www.gotsitemonitor.com/

Start monitoring your website in minutes with free website monitor. Receive instant alerts when your website is down. Features include: A) Global Monitoring Network including 1) Monitor your site from multiple locations; 2) 12 monitoring locations across 4 continents; and 3) Flexible monitoring location configuration; B) Website Monitoring including 1) Monitor website downtime / slowness; 2) Track website performance; 3) Check webpage content; 4) Check SSL secure certificate; and 5) Industry-leading monitoring interval; C) Server Monitoring including 1) Monitor Smtp/Pop3/Imap email services; 2) Monitor FTP file transfer service; 3) Monitor network ping latency; and 4) Set up maintenance window; D) Instant Notifications including 1) Be the first one to know server issues; 2) Get notified with Phone Calls and SMS; and 3) Receive unlimited Free Email alerts; E) Monitoring Reports including 1) •View summary report and monitor logs; 2) Spot trends in website performance; and 3) Keep track of your website uptime. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This has been added to <u>Entrepreneurial Resources</u> Subject TracerTM.



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eRaise - Web and Mobile Crowdfunding Platform

http://eraise.com/

eRaise is not another Wallstreet-built crowdfunding platform built to capitalize on this hot topic by taking a cut of every transaction. eRaise is a web and mobile crowdfunding platform built to unite elements of crowdfunding with critical educational services and risk management tools. eRaise is built to be the first Crowdfund Marketplace that provides entrepreneurs, businesses, and investors a quick and easy way to access valuable resources to help them start or grow a business. As part of eRaise's full launch in early 2013, eRaise will begin to introduce the following features for it's users: a) comprehensive Profiles; b) Crowdfund ID Verification; c) Online Educational Resources; d) Crowdfund EDU (Summer 2013), e) Direct Access to Professional Service Providers; f) Investor Fraud Prevention Tools; g) Risk Management Solutions; h) Closed Communication Tools, and i_ Multiple Crowdfunding Platforms - Accredited Investor, Non-Accredited Investor, and Donation-Based. 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. This will be added to <u>eCommerce</u> <u>Resources</u> Subject TracerTM. This will be added to <u>Financial Sources</u> Subject TracerTM.

HTML Map Creator Tool

http://www.html-map.com/

HTML image maps are one of the best ways to add multiple links to a single image. HTML maps are fully supported by all browsers. This free tool will allow you to generate an HTML map in the easiest way possible- just draw the areas and give them the links, alts and targets. The system will generate the HTML map code for you. Creating an HTML map is easy! Just follow easy steps on the site. This will be added to <u>Script</u> <u>Resources</u> Subject TracerTM.

Open Science Directory

http://www.opensciencedirectory.net/

Search tool for open access journals and journals in special programs for developing countries. About 13000 scientific journals are now available in the 'Open Science Directory'. When all the special program journals will be included, the Open Science Directory will contain more than 20000 titles. The Open Science Directory has been developed by EBSCO and the Hasselt University Library based upon a request by marine information management experts collaborating within the framework of the IOC's IODE programe. Goals of the Open Science Directory include: a) To create a global search tool for all open access and special programs journal titles; b) To enhance the access of these collections by creating direct links to the journals and their articles included in this A-to-Z-list; c) All information about the included journal collections is available at the websites of the included projects. These websites are directly accessible from the Open Science Directory; and d) The Open Science Directory will not replace these programs. Also the different programs have their own regulations and eligibility conditions. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information



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Blog. This will be added to <u>Academic and Scholar Search Engines and Sources</u> white paper.

Cooperative Patent Classification - European Patent Office and United States Patent and Trademark Office

http://www.cooperativepatentclassification.org/

The EPO and the USPTO have agreed together to work toward the formation of a partnership to explore the development of a joint classification system based on the European Classification system (ECLA) that will incorporate the best classification practices of the two offices. The EPO and USPTO both have highly developed patent classification systems. CPC is an ambitious harmonization effort to bring the best practices from each Office together. In fact, most U.S. patent documents are already classified in ECLA. The conversion from ECLA to CPC at the EPO will ensure IPC compliance and eliminate the need for the EPO to classify U.S. patent documents. At the USPTO, the conversion will provide an up-to date classification system that is internationally compatible. The Cooperative Patent Classification (CPC) effort is a joint partnership between the USPTO and the EPO where the Offices have agreed to harmonize their existing classification systems (ECLA and USPC, respectively) and migrate towards a common classification scheme. This is a strategic decision by both offices and is seen as an important step towards advancing harmonization efforts currently being undertaken through the IP5's Common Hybrid Classification (CHC) project. The migration to CPC will be developed based in large part on the existing European Classification System (ECLA) and will be modified to ensure compliance with the International Patent Classification system (IPC) standards administered by the World Intellectual Property Organization (WIPO). This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog.

ArchiveGrid - Connects You To Primary Source Documents and Papers Around the World

http://beta.worldcat.org/archivegrid/

ArchiveGrid connects you with primary source material held in archives, special collections, and manuscript collections around the world. You will find historical documents, personal papers, family histories, and more. ArchiveGrid also helps researchers contact archives to request information, arrange a visit, and order copies. ArchiveGrid includes collection descriptions from WorldCat bibliographic records and from finding aids harvested from ArchiveGrid contributors' websites. This has been added to the tools section of <u>Research Resources</u> Subject Tracer[™] Information Blog. This will be added to <u>Academic and Scholar Search Engines and Sources</u> white paper.

LLRX.com Publishes Annotated List of Knowledge Discovery Resources 2013 by Marcus Zillman

http://web.resourceshelf.com/go/resourceblog/69764

This Internet MiniGuide Annotated Link Compilation is dedicated to the latest and most competent resources for knowledge discovery available over the Internet. With the



constant addition of new and pertinent information coming online every second it is very easy to go into information overload. The key is to be able to find the important knowledge discovery resources and sites both in the visible and invisible World Wide Web. The following selected knowledge discovery resources and sites offer excellent knowledge and information discovery sources to help you accomplish your research goals

FindThatFile.com - Search Files from the Internet, FTP, Usenet, Emule, Educational Resources and More

http://www.findthatfile.com/

A file based search engine that searches almost every major source and filetype from over 300 million urls. It also allows users to search contents, extracts, and internal metadata including file lists and more making it a very valuable resource for searching as an alternative to the traditional 'webpage' search. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to <u>Deep Web</u> Research and Discovery Resources 2013. This will be added to <u>Academic and Scholar</u> Search Engines and Sources white Paper.

PunditTracker - Bringing Accountability To The Prediction Industry

http://www.pundittracker.com/

PunditTracker's mission is to bring accountability to the prediction industry. The absence of media memory creates significant moral hazard in the world of punditry. Nuance and restraint do not play well on soundbite- and ratings-driven media, so shelf space is granted to those who espouse more extreme views. Ideally, these pundits would gain or lose credibility based on the outcomes of their calls. The 24-hour news cycle, however, means that the media is always latching on to the new flavor of the day. Rare is the postmortem to evaluate prior stories. Pundits are highly incentivized to adhere to the following playbook: a) make a brash prediction; b) if wrong, don't worry.... no one will remember; c) if right, selectively tout for self-promotion; and d) repeat cycle. By cataloging and scoring the predictions of pundits, we hope to bring some balance to the equation. Pundits who demonstrate a track record of making of accurate, out-ofconsensus calls will appropriately receive their due. Meanwhile, those who are bombastic solely to garner media attention will be exposed. They are initially tracking three types of pundits: Financial, Political, and Sports. While they will try their best to catalog as many pundit calls as possible, they ultimately need your help to make this site a success. If you come across any new predictions, please submit them to this site. This will be added to Prediction Markets Subject TracerTM. This has been added to the tools section of Research Resources Subject Tracer[™] Information Blog. This has been added to Business Intelligence Resources Subject TracerTM Information blog. This will be added to Entrepreneurial Resources Subject TracerTM.



The Open Knowledge Foundation - Empowering Through Open Knowledge http://okfn.org/

They are a global movement to open up knowledge around the world and see it used and useful. They bring together a diverse community, building a network of individuals and organizations, founded on key principles. The Open Knowledge Foundation is trusted, non-partisan, pioneering and passionate. They create change by educating, empowering, evangelizing and making. The Open Knowledge Foundation (OKF) is a non-profit organisation founded in 2004 and dedicated to promoting open data and open content in all their forms – including government data, publicly funded research and public domain cultural content. It is an international leader in its field and has extensive experience in building tools and community around open material. The Foundation's software development work includes some of the most innovative and widely acclaimed projects in the area. For example, its CKAN project is the world's leading open source data portal platform – used by data.gov, data.gov.uk, the European Commission's open data portal, and numerous national, regional and local portals from Austria to Brazil. Its award winning OpenSpending project enables users to explore over 13 million government spending transactions from around the world. It has an active global network which includes Working Groups and Local Groups in dozens of countries - including groups, ambassadors and partners in 21 of Europe's 27 Member States. As a team, they promote open knowledge and access because they believe these principles have the potential to deliver far-reaching societal benefits. Read more about our vision. 'Open knowledge' is any content, information or data that people are free to use, re-use and redistribute without any legal, technological or social restriction. We detail exactly what openness entails in the Open Knowledge Definition. The main principles are: 1) Free and open access to the material; 2) Freedom to redistribute the material; 3) Freedom to reuse the material; and 4) No restriction of the above based on who someone is (e.g. their nationality) or their field of endeavour (e.g. commercial or non-commercial). This will be added to Research Resources Subject TracerTM Information Blog. This has been added to Knowledge Discovery Resources Subject Tracer&trade' Information Blog. This will be added to Statistics Resources and Big Data Subject TracerTM.

PublicData.eu - Europe's Public Data

http://publicdata.eu/

PublicData.eu is a Pan European data portal, providing access to open, freely reusable datasets from local, regional and national public bodies across Europe. PublicData.eu aims to: a) Provide a single point of access to official open datasets from across Europe (it can be difficult to find datasets buried deep in official websites); b) Overcome language barriers by aggregating datasets from official websites of public bodies in different countries, in multiple languages; c) Provide licensing information for datasets and metadata about datasets so that data users know what they can and cannot do with the data; d) Enable users to browse, explore and compare datasets by region, subject matter and format; and e) •Offer users a personalised view enabling them to follow datasets, groups and users relevant to their interests. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Academic</u>



and Scholar Search Engines and Sources white paper. This will be added to <u>Statistics</u> Resources and Big Data Subject TracerTM.

eGreenBot.com - Green Resources Search Engine by Marcus P. Zillman, M.S., A.M.H.A.

http://www.eGreenBot.com/

eGreenBot.com - Your Global Search Engine for Online Green Resources that searches 98+ selected meta search engines and directories over the Internet and is powered by Google. It has been created by Internet expert and guru Marcus P. Zillman, M.S., A.M.H.A. and also utilizes the sources and resources of the Subject TracerTM Information Blogs of the Virtual Private Library. [Last updated: January 26, 2013]

GreenMedInfo.com - Education Equals Empowerment

http://www.greenmedinfo.com/

The World's Largest, Open Access, Natural Medicine Database with 20,131 study abstracts indexed and growing daily. GreenMedInfo.com provides convenient access to the biomedical research on the potential therapeutic value of natural substances and modalities in disease prevention and treatment, as well as high-integrity reporting on scientific research relevant to natural medicine and environmental health. Additional features include an extensive Problem Substances toxicological database describing the inherent risks associated with the consumption of over-the-counter and prescription drugs, food additives, mass market vitamin ingredients, etc. GreeenMedInfo.com also contains a database which focuses on research concerning common medical procedure dangers such as radiotherapy, vaccination and x-ray mammography. GreenMedInfo.com derives the majority of its content from the public domain Medline a biomedical and health database consisting of over 22 million records from approximately 5,000 selected peer-reviewed publications covering biomedicine and health from 1950 to the present. While Medline is free for the public to search (through the National Institutes of Health and the National Library of Medicine), the sheer immensity of data it indexes makes it difficult for the layperson (and expert alike) to find relevant data, without investing substantial time and effort plumbing its depths with search engines like Pubmed. GreenMedInfo.com aims to accomplish three primary objectives: 1) To generate a greater awareness of Medline as the invaluable resource and much overlooked National Treasure that it is; 2) To contribute to the democratization of the information on Medline by acting as a liaison in its dissemination to the public; 3) To simplify the task of finding data relevant to alternative & complementary medicine through the creation of a series of easy to navigate taxonomies which provide the data most relevant to those wishing to understand and use natural therapies. This will be added to Healthcare Resources Subject TracerTM Information Blog.



eCouponBot.com - Find Online Coupons and Discount Codes by Marcus P. Zillman, M.S., A.M.H.A.

http://www.eCouponBot.com/

eCouponBot.com - Your Global Search Engine for Online Coupons and Discount Codes searches 127+ selected meta search engines and directories over the Internet and is powered by Google. It has been created by Internet expert and guru Marcus P. Zillman, M.S., A.M.H.A. and also utilizes the sources and resources of the Subject Tracer[™] Information Blogs of the Virtual Private Library. [Last updated: January 26, 2013]

CKAN - Open Source Data Portal Software

http://ckan.org/

CKAN is the the world's leading open-source data portal platform. CKAN is a powerful data management system that makes data accessible – by providing tools to streamline publishing, sharing, finding and using data. CKAN is aimed at data publishers (national and regional governments, companies and organizations) wanting to make their data open and available. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Statistics Resources and Big Data</u> Subjuect TracerTM.

AwarenesswatchTM Paper Review

The Business of Conversations: Market Social Media Surveillance and Visibility by *Daniel Trottier*

http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/3930

Abstract:

Businesses increasingly rely on social media for personal information, which renders their market more visible. This paper draws on a surveillance studies perspective to consider the growth of market surveillance on social media. Drawing on a series of 13 semi–structured interviews with professionals who use Facebook as a business tool, this paper considers three emerging strategies. Radical transparency imports self–presentation tactics in a corporate realm, furthering corporate visibility. Listening refers to the surveillance of personal information. Finally, a conversational approach combines the visibility of both the market and the corporate actor. While popular literature celebrates this as a kind of mutual transparency, corporate actors are strategic in terms of what they present on social media.



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 <u>http://www.VirtualPrivateLibrary.com/</u>

Agriculture Resources http://www.AgricultureResources.info/

AnswerSpot http://www.AnswerSpot.us/

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

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

Auction Resources <u>http://www.AuctionResources.info/</u>

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

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

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

Business Intelligence Resources <u>http://www.BIResources.info/</u>

ChatterBots http://www.ChatterBots.info/

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



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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 http://www.GamesResources.info/

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

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

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

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

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



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

Information Quality Resources http://www.InformationQualityResources.info/

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>

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

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

Reference Resources http://www.ReferenceResources.info/



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Research Resources <u>http://www.ResearchResources.info/</u>

RestStressTM http://www.RestStress.com/

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

ShoppingBots http://www.ShoppingBots.info/

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

Statistics Resources and Big Data <u>http://www.StatisticsResources.info/</u>

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

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

Tutorial Resources <u>http://www.TutorialResources.info/</u>

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





Figure 1: Virtual Private LibraryTM

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 53 Subject TracerTM Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies. Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

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

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

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

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



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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/

listen to marcusTM http://www.ListenToMarcus.com

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 http://www.BotsBlogs.com/

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

Cloud Computing Resources Prime http://zillman.blogspot.com/2011/05/grid-distributed-and-cloud-computing.html



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

Deep Web Research and Discovery Resources 2013 Article - LLRX and Online White Paper

http://zillman.blogspot.com/2012/12/llrx-deep-web-research-and-discovery.html http://DeepWeb.us/

eReference Library Link Toolkit <u>http://www.eReferenceLibrary.com/</u>

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

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

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

Knowledge Discovery Resources 2013 http://www.KDResources.info/

New Economy Resources http://www.NewEconomyResources.com/

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

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

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

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/



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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

http://www.ecurrentAwareness.com/

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps is 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

http://www.MarketIntelligenceResources.com/

Marcus P. Zillman's just released professional Internet MiniGuide is titled Market Intelligence Resources and is 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.

