Awareness WatchTM Newsletter

By Marcus P. Zillman, M.S., A.M.H.A.

http://www.AwarenessWatch.com/

V12N10 October 2014

Welcome to the V12N10 October 2014 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 **Directory Resources** that are constantly monitored by my Subject TracerTM Information Bots (STIB) from both the world wide web and the deep web. Included are single subject directories as well as multi-subject directories. This resource has been branded as the **Directory of Directories** by the academic, research and business communities. These have also been called subject guides, subject tracers, path finders, and indexes. The single subject directories are broken down into the following categories: 1) Academic/Education, 2) Economics/Business, 3) Government and Statistics, 4) Humanities, 5) Information and Information Science, 6) Law, 7) Medicine, 8) News, 9) Science and Engineering, and 10) Social Sciences. These resources are a true research and discovery aid in finding both existing and new topical information and combined with the appropriate search/discovery engines give you the best results available from the Internet!



Directory Resources on the Internet

By

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

Directory Resources on the Internet is a comprehensive listing of directory, subject guide and index resources and sites on the Internet. The below list of sources is taken from my Subject TracerTM Information Blog titled Directory Resources and is constantly updated with Subject TracerTM bots at the following URL:

http://www.DirectoryResources.info/

These resources and sources will help you to discover the many pathways available through the Internet to find the latest directory resources and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently.

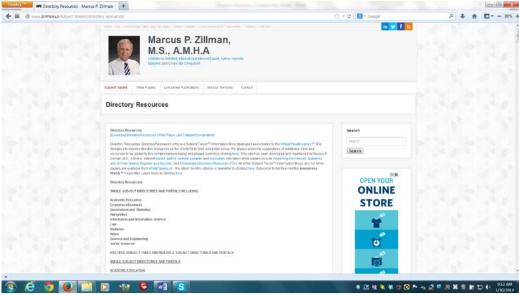


Figure 1: Directory Resources Subject TracerTM Information Blog



SINGLE SUBJECT DIRECTORIES AND PORTALS INCLUDING:

Academic/Education
Economics/Business
Government and Statistics
Humanities
Information and Information Science
Law
Medicine
News
Science and Engineering
Social Sciences

MULTIPLE SUBJECT TREES AND MULTIPLE SUBJECT DIRECTORIES AND PORTALS

SINGLE SUBJECT DIRECTORIES AND PORTALS:

ACADEMIC/EDUCATION:

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

Academic Info

http://www.academicinfo.net/

Academic Resources Internet MiniGuide

http://AcademicResources.BlogSpot.com/

AI Topics

http://aitopics.org/

All Academic

http://www.allacademic.com/

AllLearn - Library - Academic Directories

http://www.alllearn.org/

BlogScholar - Academic Blogging Portal and Directory

http://www.blogscholar.com/



Directory of Affordable College

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

EdRef - Free College Search Directory

http://www.edref.com/

Education Bug - Complete Listing of Educational Resources

http://www.EducationBug.org/

Education Resource Organization Directory (EROD)

http://wdcrobcolp01.ed.gov/Programs/EROD/

Education World

http://www.educationworld.com/

EduHound

http://www.EduHound.com/

eNotes - Comprehensive Online Educational Resources by Experts

http://www.enotes.com/

Knowledge Network Explorer (KNE)

http://www.kn.att.com/

Learning and Performance Tools Directory

http://c4lpt.co.uk/directory-of-learning-performance-tools/

Libdex - Index of Libraries Worldwide

http://www.libdex.com/

Literature Webliography

http://www.lib.lsu.edu/sp/subjects/

Mentor Directory and Resources

http://www.peer.ca/mentor.html

MERLOT - Multimedia Educational Rersource for Learning and Online Teaching

http://www.merlot.org/

Open Access Directory (OAD)

http://oad.simmons.edu/oadwiki/Main_Page

The Gateway To Educational Materials

http://www.thegateway.org/



4

Virtual Learning Resources Center

http://www.virtuallrc.com/

ECONOMICS AND BUSINESS:

akama - Open Business Directory

http://www.akama.com/

American Banner Ad Business Directory

http://www.siteclimbmarketing.com/

BPubs.com - The Business Publications Search Engine

http://www.bpubs.com/

Business 2.0

http://money.cnn.com/magazines/business2/

Business.com

http://www.business.com/

Business Information on the Internet

http://www.rba.co.uk/sources/

Business Reference on the Net

http://marylaine.com/busref2.html

Business Resources Internet MiniGuide

http://BusinessResource.BlogSpot.com/

CEO Express

http://ceoexpress.com/

Competitive Intelligence Resources Internet Miniguide

http://CompetitiveIntelligenceResources.BlogSpot.com/

Consumerpedia

http://www.consumerpedia.org/

CrunchBase - Free technology Company Database

http://www.crunchbase.com/

Design Directory - An International Design Links Database

http://www.dexigner.com/directory/



Destination Meta-Guide.com 3.0

http://meta-guide.com/

DirectoryAccounting.com - Accounting Web Directory

http://www.DirectoryAccounting.com/

Entrepreneurial Links 101

http://entrepreneuriallinks.com/

Entrepreneur's Toolkit

http://www.marsdd.com/entrepreneurs-toolkit/

Financial Data Finder [Site not being maintained]

http://fisher.osu.edu/fin/osudata.htm

Financial Sources Links

http://www.FinancialSources.info/

Free Software Directory

http://directory.fsf.org/wiki/Main_Page

Hoover's Online - The Business Network

http://www.hoovers.com/

HR Internet Guide

http://www.hr-guide.com/

Industrial Resource Network - Vertical Directories of Industrial Manufacturers and Distributors

http://theindustrialresource.com/

Inomics® - The Internet Site for Economists

http://www.inomics.com/

Insider Pages - Recommendations

http://www.insiderpages.com/

International Business Resources on the World Wide Web

http://globaledge.msu.edu/reference-desk/

IQS Directory - Industrial and Manufacturer Directory

http://www.iqsdirectory.com/



Jigsaw - Directory of Companies and Business Professionals

http://www.jigsaw.com/

KnowThis.com - Marketing Virtual Library

http://www.KnowThis.com/

LocalAdLink - Local Geo-Targeted Business Search

http://localadlink.com/

LSU Libraries - Business Resources

http://www.lib.lsu.edu/sp/subjects/business

NetEc – Economics Resource [No Longer Being Updated]

http://netec.mcc.ac.uk/

Resources on the Internet for Business Journalists

http://jclass.umd.edu/cars/Special/SABEW2004.htm

Search Engine for Marketers

http://www.SearchEngineForMarketers.com/

Search Systems Free Public Records Directory

http://publicrecords.searchsystems.net/

SoftLookup.com - Free Business to Business Software Download Directory

http://www.softlookup.com/

Super Searchers Do Business: Business URLs

http://www.infotoday.com/supersearchers/ssdb.htm

Super Searchers on Wall Street: Financial URLs

http://www.infotoday.com/supersearchers/superwall.htm

Support Industry Resource Center

http://www.supportindustry.com/resourcectr/index.htm

Wall Street Executive Library

http://www.executivelibrary.com/index.asp

WebEc - World Wide Web Resources in Economics [Last updated May 2007]

http://www.helsinki.fi/WebEc/

Wikitravel

http://wikitravel.org/en/Main_Page



7

GOVERNMENT AND STATISTICS:

Directory of United Nations System Organizations

http://www.unsceb.org/directory

European Governments On-Line

http://www.europarl.europa.eu/portal/en

FDsys – Federal Digital System

http://www.gpo.gov/fdsys/

FedStats

http://www.fedstats.gov/

FirstGov

http://www.usa.gov/

Florida Electronic Federal Depository Library

http://www.uflib.ufl.edu/fefdl/

GovEngine.com – US Government Directory

http://www.GovEngine.com/

Government Information Subject Index

http://lib.stmarytx.edu/govsub

Governments on the WWW

http://www.gksoft.com/govt/en/

Guide to the Global Economy

http://www.theglobaleconomy.com/

Leadership Directories

http://www.leadershipdirectories.com/

Library of Congress

http://loc.gov/

National Association of Counties (NACo)

http://www.naco.org/

National Association of Secretaries of State (NASS)

http://www.nass.org/



New Economy Analytics, Resources and Alerts

http://www.NewEconomyAnalytics.com/

ParticipateDB - Collaborative Catalogue for Online Tools for Participation

http://participatedb.com/

State and Local Government on the Net Directory

http://www.statelocalgov.net/index.cfm

Statistics Netherlands

http://www.cbs.nl/en/

Statistics Resources and Big Data

http://www.StatisticsResources.info/

The United States Government Manual

http://www.gpo.gov/fdsys/browse/collection.action?collectionCode=GOVMAN

THOMAS - U.S. Congress on the Internet

http://thomas.loc.gov/

University of Michigan Government Information Collection

http://www.lib.umich.edu/clark-library/collections/government-information

United States House of Representatives

http://www.house.gov/

United States Senate

http://www.senate.gov/

U.S. Federal Government Agencies

http://www.lib.lsu.edu/gov/

U.S. Government RSS Directory

http://www.usa.gov/Topics/Reference_Shelf/Libraries/RSS_Library.shtml

HUMANITIES:

Creativity Based Information Resources (CBIR)

http://www.buffalostate.edu/orgs/cbir/

EDSITEment - The Best of the Humanities On the Web

http://edsitement.neh.gov/



EServer - Arts and Humanities Accessible Writings

http://www.eserver.org/

VoS - Voice of the Shuttle

http://vos.ucsb.edu/

INFORMATION AND INFORMATION SCIENCE:

Awareness Watch Newsletter

http://www.AwarenessWatch.com/

Daily Rotation

http://www.dailyrotation.com/

Directory of Open Access Books (DOAB)

http://www.doabooks.org/

DLIST - Digital Library of Information Science and Technology

http://arizona.openrepository.com/arizona/handle/10150/105067

E-Books Directory

http://www.e-booksdirectory.com/

eBrary Library Center

http://librarycenter.ebrary.com/

Foundations and Trends® in Information Retrieval

 $\frac{http://www.nowpublishers.com/journals/Foundations\%20and\%20Trends\%C2\%AE\%20in}{\%20Information\%20Retrieval/7}$

Free Software Foundation (FSF)

http://www.fsf.org/

Go2web20 - Web 2.0 Tools and Applications

http://www.go2web20.net/

Henk's Adressen

http://home.wxs.nl/~henknou1/

InfoLibrarian

http://www.infolibrarian.com/



Information Retrieval (IR) and Information Extraction (IE)

http://www.webir.org/

Information Science Today

http://www.infosciencetoday.org/

International Institute of Infonomics

 $\underline{http://www.maastrichtuniversity.nl/web/Faculties/SBE/TargetGroup/Education/Master/InformationAndNetworkEconomics.htm}$

Internet Public Library – ipl2

http://www.ipl.org/

Internet Resources Newsletter [Publication ceased in 2009]

http://www.hw.ac.uk/libwww/irn

IT Facts

http://itfacts.biz/

Library, Information Science & Technology Abstracts (LISTA)

http://www.libraryresearch.com/

LibWeb – Library Servers via WWW

http://www.lib-web.org/

OCLC Research Publications Repository

http://www.oclc.org/research/publications.html

OpenDOAR - Directory of Open Access Repositories

http://www.opendoar.org/

Search Engine Colossus: International Directory of Search Engines

http://www.searchenginecolossus.com/

Springo - Web Categorization

http://www.springo.com/

Web Developers's Handbook 2.0

http://www.alvit.de/handbook/

Widgetbox - Widget Directory and Gallery

http://www.widgetbox.com/



Zillman Blog - Information Research (16,000+ Postings)

http://www.zillman.us

Zillman Columns

http://www.ZillmanColumns.com/

LAW:

beSpacific

http://www.bespacific.com/

FindLaw

http://www.FindLaw.com/

Internet Legal Research Group

http://www.ilrg.com/

Law of the Super Searchers - Law URLs

http://www.infotoday.com/supersearchers/loss.htm

Legal Engine

http://www.legalengine.com/

Legal, Factual and Other Internet Sites for Attorneys and Legal Professionals

http://www.bespacific.com/legal-factual-and-other-internet-sites-for-attorneys-and-legal-professionals/

Legal Information Institute

http://www.law.cornell.edu/

Legal Resources Internet MiniGuide

http://LegalResources.BlogSpot.com/

LLRX - Legal and Technology Articles and Resources for Librarians, Lawyers and Law Firms

http://www.llrx.com/

Public Records Online Directory

http://publicrecords.netronline.com/

The 'Lectric Law Library

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



The Virtual Chase

http://virtualchase.justia.com/

Virtual Law Library

http://law.indiana.edu/lawlibrary/index.shtml

Zimmerman's Research Guide

http://law.lexisnexis.com/infopro/zimmermans/

MEDICINE:

Galens

http://www.library.ucsf.edu/

Gray, Henry. 1918. Anatomy of the Human Body

http://www.bartleby.com/107/

Hardin Meta Directory of Internet Health Sources

http://www.lib.uiowa.edu/hardin/

Healthcare Resources

http://www.HealthcareResources.info/

Martindale's Health Science Guide

http://www.martindalecenter.com/HSGuide.html

Medical Matrix – Peer-Reviewed Clinical Medicine Resources

http://www.medmatrix.org/index.asp

MedlinePlus

http://www.nlm.nih.gov/medlineplus/

National Cancer Institute Research Resources

http://resresources.nci.nih.gov/

NLM Catalog

http://www.ncbi.nlm.nih.gov/nlmcatalog

Nursing Sites WWW -- Health Sciences Library, UB Libraries

http://libweb.lib.buffalo.edu/hslblog/nursing/

Pathfinder Index for HealthInfoQuest

http://nnlm.gov/archive/healthinfoquest/pathfinders/



Psych Web

http://www.psywww.com/

Super Searchers on Health and Medicine: Health URLs

http://www.infotoday.com/supersearchers/ssmed.htm

The Merck Manual of Medical Information - Home Edition

http://www.merckmanuals.com/home/index.html

UI Health Library

http://www.uihealthcare.org/vh/

NEWS:

Google News

https://news.google.com/news

HeadlineSpot.com - US Newspapers Online News Headlines, World News, Current Events

http://www.headlinespot.com/

U.S. Government RSS Directory

http://www.usa.gov/Topics/Reference-Shelf/Libraries/RSS-Library.shtml

NewsLink

http://www.NewsLink.org/

Super Searchers in the News - News URLs

http://www.infotoday.com/supersearchers/ssnews.htm

SCIENCE AND ENGINEERING:

Agriculture Network Information Center

http://www.agnic.org/

Agriculture Resources

http://www.AgricultureResources.info/

Avibase – The World Bird Database

http://avibase.bsc-eoc.org/avibase.jsp



Best Environmental Resources Directories

http://www.ulb.ac.be/ceese/meta/cds.html

Biological Informatics

http://www.BiologicalInformatics.info/

BiologyBrowser: Biology Information and Free Resources

http://www.biologybrowser.com/

Engineering Information

http://www.ei.org/

Eric Weisstein's World of Mathematics

http://mathworld.wolfram.com/

EurekAlerts - Science News

http://www.eurekalert.org/

Everything Mining – Comprehensive Site for Mining Industry

http://www.everythingmining.com/

National Science Digital Library (NSDL) Collections

http://www.nsdl.org/

Open Science Directory

http://www.opensciencedirectory.net/

PrimateLit Database - Primatology

http://primatelit.library.wisc.edu/

RocketAware - Programmer's Webliography and Index

http://www.rocketaware.com/

Science.gov: FirstGov for Science - Government Science Portal

http://www.science.gov/

Science Mag Special Collections NetWatch

http://www.sciencemag.org/netwatch/

Science Tracer Bullets Online

http://www.loc.gov/rr/scitech/tracer-bullets/tbs.html

The-Science-Lab - Science Directory

http://www.the-science-lab.com/



SOCIAL SCIENCES:

Academic Info - Social Sciences Gateway

http://www.academicinfo.net/subsoc.html

American Psychological Association

http://www.apa.org/

Internet Crossroads in Social Science Data

http://www.disc.wisc.edu/newcrossroads/index.asp

JISC Resource Guide - Social Science

http://www.jisc.ac.uk/

KobreGuide - Guide to the Web's Best Multimedia and Video Journalism

http://www.kobreguide.com/

Travel Notes -- The Online Guide to Travel

http://www.travelnotes.org/

MULTIPLE SUBJECT TREES AND MULTIPLE SUBJECT DIRECTORIES AND PORTALS:

01webdirectory.com - Best of Web Directory

http://01webdirectory.com/

4Anything Network

http://www.4anything.com/

A1 Web Directory

http://www.alwebdirectory.org/

A-Z Subject Resources on British Library Net

http://www.bl.uk/

A Journalist's Guide to the Internet

http://reporter.asu.edu/

About.com - Human Guides. Expert Guidance from Hundreds of Guides

http://www.about.com/



Academic Info

http://www.academicinfo.net/

Argus Clearinghouse – Civil Rights Litigation Clearinghouse

http://www.clearinghouse.net/

Baker Library Harvard Business School Site Map

http://www.library.hbs.edu/sitemap.html

Beaucoup

http://www.beaucoup.com/

Berkeley Digital Library SunSITE

http://sunsite.berkeley.edu/

Best of the Web Directory

http://botw.org/

Beyond Bookmarks: Schemes for Organizing the Web

http://www.public.iastate.edu/~CYBERSTACKS/CTW.htm

Britannica

http://www.britannica.com/

British Academy PORTAL

http://www.britac.ac.uk/

Cannylink Link Directory

http://www.cannylink.com/

Chiff.com

http://www.Chiff.com/

CMC Info - Computer Mediated Communication Information Sources

http://www.december.com/cmc/info/

ContestGirl - Directory of Quality on-line Sweepstakes and Contests

http://www.contestgirl.com/

CyberStacks

http://www.public.iastate.edu/~CYBERSTACKS/



Deep Web Research and Discovery Index

http://www.DeepWebResearch.info/

Digital Librarian

http://www.digital-librarian.com/

Digital Universe

http://www.digitaluniverse.net/

Directory Resources

http://www.DirectoryResources.info/

Garriga's Australian Beyond ... The BlackStump

http://www.blackstump.com.au/

GoGuides

http://www.GoGuides.org/

Haddock Directory [Site last Updated 2007]

http://www.haddock.org/directory/

Ibiblio Collection Index

http://www.ibiblio.org/catalog/

IFLA Electronic Collections [Link to newly redesigned site available]

http://archive.ifla.org/II/

INFOMINE: Scholarly Internet Resource Collections

http://infomine.ucr.edu/

Internet Collegiate Reference Collection (ICRC)

http://icrc.bloomu.edu/

Internet Library for Librarians

http://www.itcompany.com/inforetriever/

Internet Public Library (IPL) Special Collections Subject Index

http://www.ipl.org/div/special/

J Guide: Stanford Guide to Japan Information Resources

http://jguide.stanford.edu/

JISC Resource Guides

http://www.jisc.ac.uk/



JoeAnt.com - Search Engine - Directory

http://www.joeant.com/

LibGuides - Create Research Guides, Share Knowledge

http://springshare.com/libguides/

LinksGiving

http://www.linksgiving.com/

Martindale's Reference Center

http://www.martindalecenter.com/

MegaSources

http://www.pathcom.com/~dtudor/megasources.htm

Moving Image Gateway

http://www.bufvc.ac.uk/gateway/

Net Projects

http://www.public.iastate.edu/~CYBERSTACKS/Projects.htm

Objects Directory

http://www.ObjectsDirectory.com/

Open Directory Project - DMOZ

http://www.dmoz.org/

OpenIndex - Creating a Public Internet Index

http://www.openindex.org/

PINAKES: A Subject Launchpad

http://www.hw.ac.uk/libWWW/irn/pinakes/pinakes.html

Portico - Web Resources for Advancement Professionals

http://indorgs.virginia.edu/portico/

Re:QUEST dot NetTM - Online Library of Internet and Reference Resources

http://www.re-quest.net/

Research Guides -- George Washington University

http://libguides.gwu.edu/



Resource Central -- Providing The World With Resources

http://resourcehelp.com/

Scholars' Guide to the WWW [Last Updated 2009]

http://tigger.uic.edu/~rjensen/index.html

Subject Directories: TABLE of Features

http://www.lib.berkeley.edu/TeachingLib/Guides/Internet/SubjDirectories.html

Subject Tracer™ Information Blogs from the Virtual Private Library

http://www.SubjectTracers.com/

Subject Tree - Glasgow University Library

http://eleanor.lib.gla.ac.uk/search~S0/y

TenLinks.com - Ultimate Directories for Technology Professionals

http://www.tenlinks.com/

TheFreeLibrary - News, Magazines, Newspapers, Journals, Reference Articles and Classic Books

http://www.thefreelibrary.com/

TheFreeSite.com

http://www.thefreesite.com/

The Internet Public Library

http://www.ipl.org/

The Link Resource

http://www.linkresource.com/

The Michigan Electronic Library (MEL Internet): Main Menu

http://web.mel.org/

The Rail

http://www.therail.com/

The SuperSearchers Web Page

http://www.infotoday.com/supersearchers/

The Telson Spur -- Meta Links - Resource Lists, Subject Trees, and Virtual Libraries

http://www.snark.ca/meta.htm



Top of the Web

http://www.december.com/web/top.html

UCB & Internet Resources

http://www.lib.berkeley.edu/find/index.html

Virtual Private Library Subject Tracers

http://www.VirtualPrivateLibrary.org/

Web Based Resources

http://ejw.i8.com/

WebBrain

http://www.thebrain.com/

Where to do Research

http://www.wheretodoresearch.com/

Wikipedia

http://www.wikipedia.com/

WoW Directory

http://www.wowdirectory.com/

WWW Virtual Library

http://www.vlib.org/

Yahoo!

http://www.yahoo.com/

Zeal

http://www.zeal.com/

Awareness WatchTM Spotters

Updated> New Economy Resources 2014

http://www.NewEconomyResources.com/

New Economy Resources 2014 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. It was created January 1, 2014 and Updated August 23, 2014.[40 pages 365KB .pdf]

Back To School Resources

http://www.seasonalfun.com/1224/

It's hard to believe that the summer has flown by so quickly, but it's time to think about school again! In some places, students are already hard at work – in others, they might have a respite until Labor Day. But one thing is sure, school is coming! This site includes: a) Study Skills and Homework Help; b) Research and Report Writing; and c) Back-to-School Fun. This will be added to Student Research Resources Subject TracerTM

API ChangeLog - Monitors Docs of APIs You Depend On

https://www.apichangelog.com/

APIs change! Don't get caught off guard API Changelog monitors the docs of APIs you depend on and sends you notifications when they change. This will be added to Entrepreneurial Resources Subject TracerTM. This has been added to the tools section of Research Resources Subject TracerTM.

Updated> Web Guide for the New Economy

http://www.WebGuideNewEconomy.com/

The **Web Guide for the New Economy** by Marcus P. Zillman, M.S., A.M.H.A. has just been updated and represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and discover the new knowledge required to be the leader in your profession in the New Economy! Download this freely available web guide today! [**Updated on August 25, 2014 39 pages 366KB**] Additional white papers by Marcus P. Zillman are available by clicking here.

Calq - Advanced Custom Analytics for Mobile and Web Applications https://calq.io/

Measure everything Advanced custom analytics for mobile and web applications. Features include: a) Easy conversion funnels - Funnels let you measure how users flow through your application. Easily identify sticking points where customers are being lost. Check conversion rates from first visits to becoming paying customers, or perhaps model how far users get in your tutorial; b) Retroactive analysis - Create additional funnels as you think of them. Calq can look back at past actions and display your results. Don't worry about missing opportunities; c) Real-time analysis - All of Calq's query and reporting functions return results with your latest data. Why wait 24 hours to analyze yesterday's information? It could be too late to act on by then; d) See what your customers are doing right now - Calq's live stream shows your customers' actions as they happen; e) Build detailed queries easily - Data analysis shouldn't just be for your



technical staff. Calq's query builders allow you to easily ask complicated questions of your data without prior technical knowledge; and f) Action query language (AQL) - Calq allows you write advanced queries using an SQL-like language called the Action Query Language (AQL). Interact with your actions and custom properties as if they were traditional SQL tables & columns. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to World Wide Web Reference Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM.

bt.tn - Simplest Internet User Interface in the World http://bt.tn/

A stand-alone physical push button that connects to the internet. Simply press the bttn and your Magic HappensTM. Now available for pre-order, shipping starts 10-2014. The bttn communicates with the powerful bt.tn servers in the cloud. They dispatch messages and actions to almost any internet services so that what you want gets done. When the Magic has happened the bt.tn servers notify your bttn that the deed is done. Features include: a) bttn is easy - The user simply pushes the bttn. That's it. Nothing else. Nada; b) bttn is configurable - The magic behind the bttn can be controlled from any browser; c) bttn is wireless - The bttn uses a mobile data or Wi-Fi connection; d) bttn is self-contained - The bttn runs for up to one year with a set of AA batteries; e) bttn is ingenious - The bttn is based on some pretty cool patent-pending inventions; f) bttn is interactive - The bttn gives visible and audible feedback so that the user knows things are happening; and g) bttn is global - The bttn can be used anywhere from Afghanistan to Zimbabwe and in-between. This has been added to the tools section of Research Resources Subject TracerTM. Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Script Resources Subject TracerTM.

Updated> Using the Internet As a Dynamic Resource Tool for Knowledge Discovery http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/

Research white paper titled "*Using the Internet As a Dynamic Resource Tool for Knowledge Discovery*" is a 20 page research paper listing many resources both new and existing that will help anyone who is attempting to perform information and knowledge research and discovery on the Internet. It is freely available as a .pdf file (509KB) 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> It was updated on **August 26, 2014**. Other white papers are available by clicking <u>here</u>.

FeedoData - Business Social Network for Data Analysis http://www.feedodata.com/

Create reports, follow analyses and get updates with the following features: a) Timeline - Reports are not static anymore! Get updates and react faster to the most important data changes and analytical activities in time; b) Relations - Get rid of the data floyage! Follow only reports you really care about and get suggestions for deeper data exploration;



and c) EdgeRank - Don't spend whole day analyzing! FeedoData searches, ranks and highlights only the most important data updates for you. This will be added to Business Subject TracerTM Information Blog. This will be added to Statistics Resources and Big Data Subject TracerTM. This will be added to Social Informatics Subject TracerTM.

Liveguide - The TV-Guide for LiveStreams

http://liveguide.info/

Started as a school project by Hyper Island students, Liveguide was born from wanting a platform where you could always find the best live content online; A window into the livestreaming world that is as simple to use as your regular TV-guide. By featuring all the major services as channels and putting the best content front and center, finding great livestreams in Liveguide becomes fun and easy. Watch, share, and enjoy what you find. With Liveguide on iPhone you can seamlessly airplay content straight to your TV. Follow your favorite broadcasters and make sure you never miss a second of what you love. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

Updated> Current Awareness Discovery Tools on the Internet

http://www.zillman.us/white-papers/current-awareness-discovery-tools-on-the-internet/
Research white paper titled "Current Awareness Discovery Tools on the Internet" is a 26 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about current awareness discovery tools available on the Internet. It is freely available as a .pdf file (608KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on August 27, 2014. Other white papers are available by clicking here.

Trac Open Source Project

http://trac.edgewall.org/

Trac is an enhanced wiki and issue tracking system for software development projects. Trac uses a minimalistic approach to web-based software project management. Their mission is to help developers write great software while staying out of the way. Trac should impose as little as possible on a team's established development process and policies. It provides an interface to Subversion and Git (or other version control systems), an integrated Wiki and convenient reporting facilities. Trac allows wiki markup in issue descriptions and commit messages, creating links and seamless references between bugs, tasks, changesets, files and wiki pages. A timeline shows all current and past project events in order, making the acquisition of an overview of the project and tracking progress very easy. The roadmap shows the road ahead, listing the upcoming milestones. This will be added to Script Resources Subject Tracer&trade. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.



Jobmanji - Employment Search Engine

http://www.jobmanji.com/

In simple terms Jobmanji is like using Google to search for jobs. They know that hunting for work can be a struggle – it's a jungle out there and it's easy to go bananas trying to navigate it – so that are on a mission to match the right jobseeker with the right employer. Their aim is that every vacancy is successfully filled, to everyone's satisfaction. To achieve this, they bring all the jobs together in one place, aggregating information from job boards, recruitment agencies and companies and saving jobseekers from spending lots of time trawling though all the many individual sites. In fact, Johnanji indexes thousands of jobs every day throughout the United Kingdom, America, Romania and Canada, and every day the number of employers and jobseekers using Jobmanji is increasing. There are other job search engines however Jobmanji brings you the largest selection of jobs and we aim to make job hunting simple and fun. Features include: a) The Jobmanii search engine is one of the fastest in the recruitment industry; b) They bring the latest jobs to you and keep our records up to date; c) Jobseekers can look for work using a variety of different keywords; d) They ensure their results accurately match your search criteria and remove duplicates; e) You can search for any type of job – by industry, location and even trending topics; f) There are no irrelevant ads and they don't generate SPAM; g) They provide job description information; h) They help candidates from all backgrounds and professions; and i) They provide candidates with a career centre. This will be added to Employment Resources Subject TracerTM.

Updated> Bots, Blogs and News Aggregators

http://www.BotsBlogs.com/

Research white paper link dataset compilation **Bots**, **Blogs and News Aggregators** is a 19 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 file (335kb) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. . It was updated on **August 28, 2014**. Other white papers are available by clicking here.

Common Machinery - Building the Infrastructure of the Commons http://commonsmachinery.se/

Commons Machinery is building the infrastructed needed to ensure that contextual information about a digital work is never lost. This will safeguard information such as the attribution, the terms of use and where it was created, persistently associating a creator with her creation. Commons Machinery's services, building on this infrastructure, will include voluntary notifications of use and automatic attribution. They release everything as free and open source software for others to build upon. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.



OptimiZilla - The Ultimate Image Optimization Tool

http://optimizilla.com/

Upload up to 20 files in JPEG and PNG formats. Click thumbnails in the queue to select images. Use the slider to control the compression level and mouse/gestures to compare images. Click 'Save' to download the result. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Script Resources Subject TracerTM.

Updated> Web Data Extractors

http://www.WebDataExtractors.com/

The Research white paper link compilation titled "Web Data Extractors" is 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 web data extraction on the Internet. It is freely available as a .pdf file (160KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on **August 29, 2014**. Other white papers are available by clicking here.

Timesify - Browse Freely

http://www.timesify.com/

Timesify turns articles on TMZ, Buzzfeed, and other embarrassing sites into the look of The New York Times, so you don't have to be ashamed. They cloak your love of Mary Kate and Ashley Olsen in the posture of a concerned citizen. This will be added to Entrepreneurial Resources Subject TracerTM.

BuyaBiz - Business Listing Services

http://www.buyabiz.com/

Are you looking for a business for sale? BuyaBiz is the Internet's newest most advanced online marketplace to buy a business or sell a business. Unlike other business listings sites, BuyaBiz is completely focused on business broker's marketing needs and the buyer experience while using their site. BuyaBiz has one of the most advanced business database listings systems which match qualified buyers to advertised business for sale listings. Their staff actively monitors and manages the listings database for quality on a daily basis which assures that buyers are not wasting their time while searching for the ideal business to buy and our broker clients receive high quality leads for their offered business for sale listings. BuyaBiz is owned and operated by a successful high-tech design firm that has worked in the business brokerage industry (among others) for over 10 years and has identified needs in the marketplace that are not currently being met by others. They are committed to providing the highest confidentiality to buyers who sign up with them so they may help them locate the ideal business they are interested in buying without the clutter and distraction of advertisements, pop-ups, spam email or any other distasteful marketing methods. BuyaBiz is not owned by or aligned with any other business brokerage or commercial real estate organization and is completely debt free, investor free and operating for the core purpose of matching qualified buyers with



licensed reputable business brokers with quality business listings for sale. This has been added to the tools section of <u>Research Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to <u>Business Intelligence</u> <u>Resources</u> Subject TracerTM.

Updated> Start Up Resources for Entrepreneurs

http://www.StartUpResources.us/

Start Up Resources is a publication from the Virtual Private Library and freely available from the above URL. Sections include: a) Idea Validation - How To Validate Your Startup Idea; b) Bootstrapping; c) Pitching; d) Lean Startup; e) Customer Development (CustDev); f) Minimum Viable Product (MVP); g) Launching; h) Funding/Venture Capital/Seed Capital/Angel Investing; i) Landing Page Optimization; j) PR/Press/Marketing; k) Conversion Rate Optimization; l) Tools and Resources; and m) Subject TracerTM Information Blogs. This is now a 28 page pdf document (246KB) and created on May 20, 2014 and updated on September 1, 2014. This has been added to to Entrepreneurial Resources Subject TracerTM.

Updated> eMarketing MiniGuide 2014

http://www.eMarketingMiniGuide.com/

This freely available and just recently updated release of the **eMarketing MiniGuide 2014** by Marcus P. Zillman, M.S., A.M.H.A. The 17 page (209KB PDF) miniguide covers the following areas:

B2b Marketing
Book Self-Publishing
Content Marketing
Conversion Rate Optimization
Landing Page Optimization
Lead Generation, Lead Nurturing, Lead Scoring and Lead Management
Lead/Agile Software Development
Marketing Automation
Public Relations/Press Releases
Social Media Marketing
Web Marketing.Internet Marketing
Web User Experience
Miscellaneous
Subject Tracer Information Blogs

Visit this **Free Internet Marketing and Web Resources eBooks and White Papers 2014** today and use all these excellent resources. Spread the word about this MiniGuide to all your friends, associates and social networks!! This has been added to **Entrepreneurial Resources** Subject TracerTM.



Internet-of-Things (IOT) Resources

http://www.Internet-of-Things.ws/

A resources listing of the Internet-of-Things (IOT). It is estimated within the next years that almost everything will be connected to the Internet (trillion upon trillion) and these are the resources and sites that will make this all possible. Visit this resource to see the real future of the Internet and the Internet-of-Things!! [14 Pages .pdf 178KB Created June 1, 2014 and Updated October 1, 2014]

International Banking Research Network (IBRN)

http://www.ny.frb.org/IBRN/index.html

The International Banking Research Network (IBRN) brings together central bank researchers from around the world to analyze issues pertaining to global banks. It was established in 2012 by Austrian, German, U.S., and U.K. researchers who saw a need for joint analysis of key questions, such as the role of cross-border banking in the transmission of financial shocks. The group has now expanded to include economists and analysts from a broad group of central banks, as well as the Bank for International Settlements and the International Monetary Fund. This has been added to Research Resources Subject TracerTM Information Blog. This has been added to Financial Sources Subject TracerTM.

Updated> Knowledge Discovery Resources 2014

http://www.KDResources.info/

Internet Annotated Link Dataset Compilation white paper titled "**Knowledge Discovery Resources 2014**" is a 30 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about knowledge discovery available on the Internet. Each source is described along with the URL address than can be accessed. Also included is a comprehensive listing of Knowledge Discovery Resources. It is freely available as a .pdf file (225KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A.. Other white papers are available by clicking here. Created January 1, 2014 and Updated September 1, 2014.

Updated> Information Quality Resources White Paper Link Dataset Compilation http://www.InformationQualityResources.info/

The above is the associated white paper link dataset compilation of the <u>Information</u> <u>Quality Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u>. It is a freely available 16 page .pdf document (183KB) listing the latest and greatest online resources and sites for quality information resources! **Updated on September 2, 2014**. Other white papers are available by clicking <u>here</u>.



Global Peace Index

http://economicsandpeace.org/research/iep-indices-data/global-peace-index

The Global Peace Index (GPI) is the world's leading measure of national peacefulness. Now in its eighth year, it ranks 162 nations according to their 'absence of violence'. The GPI is developed by IEP under the guidance of an international panel of independent experts with data collated and calculated by the Economist Intelligence Unit (EIU). It is composed of 22 indicators, ranging from a nation's level of military expenditure to its relations with neighbouring countries and the percentage of prison population. The data is sourced from a wide range of respected sources, including the International Institute of Strategic Studies, The World Bank, various UN Agencies, peace institutes and the EIU. The index has been tested against a range of potential "drivers" or determinants of peace—including levels of democracy and transparency, education and national wellbeing. The GPI is intended to contribute significantly to the public debate on peace. The project's ambition is to go beyond a crude measure of wars—and systematically explore the texture of peace. The Index is currently used by many international organisations, governments and NGOs including the World Bank, the OECD, and the United Nations. The 2014 Global Peace Index shows that the world has become less peaceful; since 2008 111 countries have deteriorated in levels of peace, while only 52 have improved. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

The Muse - Your Ultimate Career Destination

https://www.themuse.com/

The Muse offers exciting job opportunities, expert advice, and a peek behind the scenes into fantastic companies and career paths. They believe that you can and should love your job — and be successful at it — and they want to help make that happen. Whether you're still discovering your passion, changing career paths, or aiming for the C-suite, hey have got everything you need to take charge of your career. This will be added to Employment Resources Subject TracerTM.

Updated> Deep Web Research and Discovery Resources 2014 http://www.DeepWeb.us/

I have just updated my white paper link dataset complilation titled **Deep Web Research** and **Discovery Resources 2014** and it is now a 44 page 312KB PDF document available directly from the above URL. This update verified all links as well as reviewed all resources covered. The next major update is scheduled for 2015 with continued minor monthly updates as new resources are added. Currently this has been downloaded over 2,000,000+ times! **Updated September 1, 2014**



Project: Social Buzz Bot – The Business and Social Intelligence Search Engine for Information Discovery from Social Communities

http://www.SocialBuzzBot.com/

Description: The Social Buzz Bot (SSB) is a highly structured search bot utilizing cloud computing with a grid of 50,000+ computers within the cloud. Our unique distributed architecture stitches together computers from all around the world to deliver exceptional bot crawling performance. We currently have the capability to crawl two billion pages per day. The niched part of our project is to have available current awareness curated business and social intelligence information with regards to the various significant and not so significant (where many memes are born) social communities and related applications and sites. The Social Buzz Bot will give the small entrepreneurial startup, medium size business and large scale enterprise business networks the capability to receive current awareness happenings in the social community environs and to use that business intelligence to make decisions that will aid the overall performance and direction of the business in today's new and exponentially growing social economy.

The New York Times Research & Development Group

http://www.nytlabs.com/

The New York Times Research & Development group looks beyond the next product cycle, identifying trends and technologies that will emerge in the next three to five years. They develop applications and prototypes that imagine the impacts these changes will create, and they share those prototypes to facilitate innovation and thoughtful consideration of the future of media. This will be added to <u>Journalism Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog.

Rank and Filed - SEC Filings For Humans

http://rankandfiled.com/

Rank and Filed gathers data from EDGAR, indexes it, and returns it in formats meant to help investors research, investigate and discover companies on their own. Includes: a) Filings Strean, b) Explore Filers, and c) Data Export. This will be added to <u>Journalism Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to <u>Financial Sources</u> Subject TracerTM.

Updated> Academic and Scholar Search Engines and Sources

http://www.ScholarSearchEngines.com/

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources" is now a 67 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 (438KB) at the above link from the Virtual Private Library and authored by Marcus P. Zillman, M.S.,



<u>A.M.H.A.</u> [**Updated: September 1, 2014**]. Other white papers are available by clicking here.

Selfies

http://getselfies.com/

Hello... Selfies is a side project from a team at Automattic, the company behind WordPress.com. They were working on a photo app for Gravatar and started having a lot of fun taking selfies and sharing them back and forth with each other, so they decided to release a Selfies app to see if others might enjoy it as well. The app is in its infancy. You can take selfies, caption and filter them, and share them into a stream that can be seen by all other users. You can react to other people's selfies with your own images or captions, which often leads to a fun back and forth that turns selfies into mini stories. We made an effort to find the "quickest time to fun" in this app – get users to post and enjoy images right away instead of making them go through the numbing series of sign ups, logins, Facebook & Twitter connections, etc that are common in other apps. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

QuickMVP - Will Your New Business Succeed

http://quickmvp.com/

This a five minute technique which includes the following: a) Landing Page - Set up a quick page that tests the demand for your idea; b) Google Ads - Target the right visitors with our Google Ad Creator; and c) Validation - Test if you have a great idea before wasting time or money. Features include: **Landing Page** including 1) Get it live in 3 minutes; 2) Plain and simple--test your idea, not your design; 3) Connect any domain name; 4) Customize the CSS and add your own HTML (optional); and 5) Test unlimited ideas. **Google Ad Creator** including: a) Takes 2 minutes with no expertise necessary; b) Add keywords and a budget and you're done; and c) Automatically optimized for Google's Algorithm. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

ProtonMail - Securing Privacy Rights for Everyone

https://protonmail.ch/

ProtonMail was founded in summer 2013 by scientists who met at CERN and were drawn together by a shared vision of a more secure and private Internet. Early ProtonMail hackathons were held at the famous CERN Restaurant One and at MIT. ProtonMail is headquartered in Geneva, Switzerland with a satellite office by the MIT campus. They are advised by the MIT Venture Mentoring Service. Features Include: a) ProtonMail is incorporated in Switzerland and their servers are located in Switzerland. They are outside of US and EU jurisdiction and user data is protected by strict Swiss data protection laws; b) Because of their end-to-end encryption, your data is already encrypted by the time it reaches their servers. They cannot decrypt your encrypted messages and as result, they cannot share them with third parties; c) ProtonMail works out of any modern web browser, there is nothing to install. They are also backwards compatible with other email



providers so you can continue sending and receiving emails from friends who are not using ProtonMail; d) They believe privacy is a fundamental human right and should be available for everyone. That's why they offer multi-tiered pricing including a free version that anyone can use. Let's bring privacy back to the people; e) They do not keep permanent logs or require any personal information to sign up. They even accept anonymous payment methods (such as Bitcoin) so even paid users have their privacy rights protected; and f) ProtonMail works on all devices, including desktops, laptops, tablets, and smartphones. It's as simple as visiting their site and logging in. There are no plugins or apps to install - simply use your favorite web browser. This will be added to Privacy Resources Subject TracerTM. This will be added to the tools section of Resources Subject TracerTM. This mill be added to the tools section of Resources Subject TracerTM. Information Blog.

HealthMap - Contagious Disease Surveillance

http://healthmap.org/

HealthMap, a team of researchers, epidemiologists and software developers at Boston Children's Hospital founded in 2006, is an established global leader in utilizing online informal sources for disease outbreak monitoring and real-time surveillance of emerging public health threats. The freely available Web site 'healthmap.org' and mobile app 'Outbreaks Near Me' deliver real-time intelligence on a broad range of emerging infectious diseases for a diverse audience including libraries, local health departments, governments, and international travelers. HealthMap brings together disparate data sources, including online news aggregators, eyewitness reports, expert-curated discussions and validated official reports, to achieve a unified and comprehensive view of the current global state of infectious diseases and their effect on human and animal health. Through an automated process, updating 24/7/365, the system monitors, organizes, integrates, filters, visualizes and disseminates online information about emerging diseases in nine languages, facilitating early detection of global public health threats. This will be added to Healthcare Resources Subject TracerTM.

Swizzle - Clean Up Your Inbox

https://www.theswizzle.com/

Swizzle is secure service that helps you manage your inbox and communications with the brands in your life. Features include: a) Swizzle Sweeper - Clean Up Your Inbox: The Swizzle Sweeper helps you easily and securely unsubscribe from emails you no longer wish to receive and roll up the emails you do want into an aggregated daily digest; b) Swizzle Gallery - They Subscribe So You Don't Have To: Want to review deals and offers from brands you like without having to subscribe to another mailing list? The Swizzle Gallery showcases emails from over a thousand brands. You can add brands to your daily digest without bulking up your inbox. The Daily Digest is one email each day containing as many brands as you like; and c) The Daily Digest - A Simple Email Digest: The Daily Digest is a customizable email digest featuring the latest news and offers from all the brands you like. You can include your own email in your Daily Digest by using the Swizzle Sweeper and you can add other brands to stay in touch with from the Swizzle



Gallery. This will be 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.

STICS Search Engine - Searching with Strings, Things and Cats http://stics.mpi-inf.mpg.de

STICS has been developed at the Max Planck Institute for Informatics and already presented as a Demo at SIGIR 2014. By extending the Google slogan of "things, not strings" to support also entity categories, STICS provides powerful functionality for querying and analyzing news and other text corpora in terms of entities, semantic classes, and text phrases. STICS is based on state-of-the-art methods for named entity recognition and disambiguation (AIDA [1]), linking them to knowledge bases like YAGO and the Wikipedia category system. The online service currently has indexed 1,000,000 news articles since June 2013, with more than 22 million entity occurrences of 300,000 distinct entities. 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.

GoodRelations - The Web Vocabulary for eCommerce

http://www.heppnetz.de/projects/goodrelations/

The most powerful Web vocabulary for e-commerce and paradigm shift for e-commerce since 2008. Only 5% of all potential visitors of your site will actually see your offers in their original beauty. 95% will never get beyond a reduced preview of your great products and services as provided by a Web search engine. GoodRelations is the most powerful vocabulary for publishing all of the details of your products and services in a way friendly to search engines, mobile applications, and browser extensions. By adding a bit of extra code to your Web content, you make sure that potential customers realize all the great features and services and the benefits of doing business with you, because their computers can extract and present this information with ease. This will be added to the tools section of Research Resources Subject TracerTM. Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to eCommerce Resources Subject TracerTM.

Update> Privacy Resources White Paper Link Dataset Compilation http://www.PrivacyResources.info/

The white paper link dataset compilation of <u>Privacy Resources</u> Subject TracerTM by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> is now a 35 page .pdf document 269KB. Privacy Resources and Sites on the Internet is a comprehensive listing of privacy resources currently available on the Internet. These include associations, indexes, search engines as well as individual websites and sources that supply the latest technology and information about privacy and how it relates to you and the Internet. This is a **MUST** reference for today's <u>New Economy</u> where privacy and security have become major issues!! Keep your privacy and security with this excellent Subject TracerTM. The website and .pdf have been completely updated as of September 8, 2014.



WHO: World Health Statistics

http://www.who.int/gho/publications/world_health_statistics/en/

The World Health Organization (WHO) provides a vast array of materials on global public health statistics for policy makers, journalists, and other such folks. On the site, visitors can look over reports dating back to 2005 and they are welcome to download specific sections or the entire report if so desired. Reports are usually available in at least three languages (French, Spanish, and English) and they include coverage of the health-related millennium Development Goals, global health indicators, and a number of appendices. Additionally, users can also look over specific country statistics and an elaborate map gallery. This will be added to Healthcare Resources Subject TracerTM. This will be added to Statistics Resources and Big Data Subject TracerTM. [From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu]

YouiCloud -Design On the Cloud

http://youidraw.com/

Create stunning vector Graphic design with YouiDraw online. It's like Adobe Illustrator or CorelDraw but it works with html5 and Google Drive. So there's no software to download and you can access your work anytime, anywhere. Suddenly, your creativity is unleashed! No Signup! Sign in with your Google account. YouiDraw works on your Google Drive. Your information, designs, and data are protected by Google. Share designs and use it for 100% free. Whether you're getting started or an experienced designer, Drawing online tool is a powerful vector graphic design solution on web. With online graphic design in various environment, you have everything you need to express your style and creativity. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Updated> Tutorial Resources White Paper Link Dataset Compilation http://www.TutorialResources.info/

The above is the associated white paper link compilation of the <u>Tutorial Resources</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 29 page .pdf document 247KB. [**Updated on September 9, 2014 including review.**]. Comprehensive listing of online tutorials, college courses and related tutorial sites and information. Other white papers are available by clicking <u>here</u>.

Updated> Web Data Extractors

http://www.WebDataExtractors.com/

The Research white paper link compilation titled "Web Data Extractors" 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 (164KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on **September 10, 2014**. Other white papers are available by clicking here.



IconFinder - Largest Collection of Premium Icons In the World https://www.iconfinder.com/

Iconfinder provides beautiful icons to millions of designers, developers and other creative professionals. Iconfinder now hosts the worlds largest collection of premium icons, with over 340.000 icons in stock. The Iconfinder Marketplace lets contributing illustrators earn royalties by drawing, uploading and selling their original artwork. Established in 2007, Iconfinder now hosts the worlds largest collection of premium icons, with over 340.000 icons in stock. The Iconfinder Marketplace lets contributing illustrators earn royalties by drawing, uploading and selling their original artwork. Simply the largest collection of premium icons in the world — easily searchable, instantly recognizable. This will be added to the tools section of Research Resources Subject TracerTM. Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Competitive Intelligence - A Selective Resource Guide - Completely Updated - August 2014

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

Sabrina I. Pacifici's comprehensive current awareness guide focuses on leveraging a selected but wide range of reliable, topical, predominantly free websites and resources. The goal is to support an effective research process to search, discover, access, monitor, analyze and review current and historical data, news, reports, statistics and profiles on companies, markets, countries, people and issues, from a national and a global perspective. Sabrina's guide is a "best of the Web" resource that encompasses search engines, portals, government sponsored open source databases, alerts, data archives, publisher specific services and applications. All of her recommendations are accompanied by links to trusted content targeted sources that are produced by top media and publishing companies, business, government, academe, IGOs and NGOs. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM.

Keyword Tool - Helps You Find Keywords That People Are Typing Into Google Search Box

http://keywordtool.io/

Keyword Tool helps you find the keywords that people are typing into Google search box. Here are a few features: a) It generates up to 750 suggestions for every keyword; b) No errors. Keyword Tool is extremely reliant as it works 99.99% of the time; and c) It's free. Are you a business owner, online marketer or content creator? You would definitely need to grab people's attention in order to make them click on your ads or even read your content. For that, you will have to first understand what your potential customers or readers are actually searching for. Every search is an expression of people's needs, wants, interests and desires. Imagine how your business would benefit if you could analyse these search terms that are related to your business domain and customise your product to serve the actual needs of your customers. Keyword Tool will help you discover thousands of the new longtail keywords related to the topic that you specify by automatically



generating Google's auto suggestions. The auto suggestions will be generated based on the Google domain and language that you choose. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to World Wide Web Reference Subject TracerTM.

Spider - Powerful Real-Time Social Databases

http://spiderqube.com/

Search Twitter 24/7 for people & businesses you're targeting. Capture people & conversations in a searchable social database ranked by contextual influence and emailed to you. Spider is a powerful platform that allows Pure Matter to find just the right people for our client's brands to engage with. Spider's targeting capabilities are nothing short of incredible! Features include: a) Contextual & Geo Targeting - Easily configure a conversation web that includes hashtags, keywords/phrases, @names, urls, demo/Geo targeting and influencer ranking. Extract only those profiles that meet your criteria for engagement; b) Real-time Reporting - Monitor trending events, live conferences, or capture second screen media conversations & viral content links as they happen. Find business leads, brand advocates, or leading influencers in the real-time conversations that are relevant to you; and c) Access on any Device - In today's 24/7 mobile marketing environment businesses and brands to be able tap into real-time trends and conversations no matter where you are. oneQube enables you to configure searches and access data from any device. This will be added to Social Informatics Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to World Wide Web Reference Subject TracerTM.

Idea Market - Bringing Together Talent, Money and Ideas

http://www.ideamarket.com/

Idea Market is a curated crowd-sourced marketplace to take on problems in the world. and match ideas, talent, and money to create companies to solve them. Dream of starting your own company? Find great ideas already backed by investors! This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Resources Subject TracerTM. This will be added to the tools section of Resources Subject TracerTM Information Blog.

The Pipe - Self-Published Design, Technology, and Business eBooks Hand-Picked Just For You

http://thepipe.io/

During his casual strolls around the internet he is frequently running into books written by really smart people on the topics of design, technology, and business. These books are typically self-published, promoted on the authors' own websites, and raved about by a small following of fans. The Pipe is his own curated list of these books, some of which he has read, while others he looks forward to reading. He trys to avoid listing any self-published books on The Pipe that feel too spammy, or that give the impression of being



filled with only fluff. If the book's website looks like an 80s infomercial with a shrewd ulterior motive, I usually won't give it a second look. But if I've read a book and recommend it, or have a good reason to trust the author, and the topic is something that catches my attention, I'll add it to The Pipe. This will be added to Entrepreneurial Resources Subject TracerTM.

Opportunity Mining - Automated Selling

http://retentiongrid.com/

RetentionGrid predicts and produces repeat business for your online shop. Keep your customers coming back with the following features: a) Opportunity Mining - RetentionGrid mines your customer base to find those that are most likely to buy again, when they will buy, and predicts what they want; and b) Automated Selling - RetentionGrid alerts you when to sell, who to sell to, with which relevant products and automatically sends retention campaigns. This will be added to eCommerce Resources Subject TracerTM.

InfoExtractor - Extract Relevant Information from Various Sources Like Blogs, YouTube, and Wikipedia

http://www.infoextractor.org/

As a web service, InfoExtractor is a framework that helps you extract structured information from a supplied URL. For example, you can enter a URL of a YouTube video and InfoExtractor will extract a number of associated attributes (title, tags, view count, comments, etc.) in a format that can be easily exported, analyzed, or plugged into something else. As a web service, currently InfoExtractor understand video pages and user profile pages on YouTube, Wikipedia entries, blogcatalog, Huffington Post, The Foundry, and Facebook profile pages. This will be added to Bot Research Subject TracerTM. This will be added to Web Data Extractors White Paper. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

One Pagers - Understand and Follow Tech Trends

http://onepagers.io/

Analysis, data points, industry news, promising startups. On one page. Every time. Features include: a) One Page - For each trend get a quick overview and resources to dig deeper through simple and comprehensive one pagers; b) Stay Informed - Each page has its own RSS feed so you can receive new data points, resources and startups regularly added; and c) Collaborative - These one pagers are planned to be dynamic and open. Add your own resources and share them to the community. Current pages include: Saas, Security Software and Marketplace. Upcoming pages include: Bitcoin, Drug Startups and Drone. This will be added to Tutorial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.



jSEO - Web Crawler For Search Engine Optimization

http://codecanyon.net/item/jseo-web-crawler-for-search-engine-optimization/8770392

A web crawler for search engine optimization (SEO) that can help you to do SEO analysis and SEO audit of any websites. The web crawler is very easy to use and can perform SEO check for best-practice search optimization. This will be added to Bot Research Subject TracerTM. This will be added to Web Data Extractors White Paper. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

Discovery Hub - Exploratory Search Engine Built Upon Wikipedia http://discoveryhub.co/

Discovery Hub is an exploratory search engine built on top of the famous encyclopedia on the web, Wikipedia. The exploratory search is a new way to search the web, not to find what you are searching, but to find what you are not searching, and might be intersting for you! It allows performing queries in an innovative way and helps you to navigate rich results. As a hub, it proposes redirections to others platforms to make you benefit from your discoveries (Youtube, Deezer and more). Want a film recommendation related to writers you like? Want to discover bands at the crossroad of an electro and rock record-labels you like? Interested by more complex and composite recommendations based on your deepest interests: a writer, a film and a band combination? Or maybe something simpler? If you have a thirst for discovery and knowledge, Discovery Hub has answers for you. Discovery Hub gives you recommendations, but also tools to understand why you have these recommendations, because we know that the more important in a recommendation is to know why you get it! Discovery Hub is now more social! Of course you can like a topic, and share it on Twitter, but more important, now you can share searches you've made, collections you are making, to your Discovery Hub followers! And of course you can also follow your friends and/or interesting people if you find them! This will be added to Academic and Scholar Search Engines and Sources white paper. This will be added to Knowledge Discovery Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Social Informatics Subject TracerTM.

Sensay - The Marketplace for Help

http://sensay.it/

You know lots of stuff ... Check it in ... It might be what you do for a living or what you live to do. Your mind is a box of hidden treasures. Check-in what you know and find out what it's worth. Connect & help ... The world needs what you know. Sensay signals you when someone needs something. Help strangers from anywhere, instantly and anonymously. Earn ... Everything you know is valuable. Become the most efficient micro-entrepreneur in the universe. You may never need another job again. Help anyone instantly, anywhere you are. This will be added to Internet Experts Subject TracerTM.



Metanautix - Navigating Data Has Never Been So Fluid

https://metanautix.com/

Announcing Metanautix Quest... A whole new way to intuitively navigate and analyze any data, from any source, at any scale ... Right now. Metanautix empowers your organization to make rapid decisions using all your data assets to enhance your business, build new products, and improve compliance. Their mission is to integrate the data supply chain and enable organizations to transform information assets into better decisions and new products. Make rapid business decisions with these features: a) Analyze any data, any source - Easily access and combine any data as a table regardless of shape, format, structure, location. No need to spend time and effort moving data into one central system, now you can bridge data silos with ease; b) Re-imagine SQL, better — faster - Imagine standard SQL married to next-generation distributed computing technology. Big data analytics just got faster, and far easier. Think greater transparency, massive scalability, and interactive analysis that can't be matched; and c) Work flexibly, end-to-end - A single, flexible solution that puts you in the driver's seat and works across ETL, ad-hoc discovery, and real-time serving is here. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Knowledge Discovery Subject TracerTM.

Data Observation Network for Earth (DataONE)

https://www.dataone.org/

Data Observation Network for Earth (DataONE) is the foundation of new innovative environmental science through a distributed framework and sustainable cyberinfrastructure that meets the needs of science and society for open, persistent, robust, and secure access to well-described and easily discovered Earth observational data. Supported by the U.S. National Science Foundation (Grant #ACI-0830944) as one of the initial DataNets, DataONE will ensure the preservation, access, use and reuse of multi-scale, multi-discipline, and multi-national science data via three primary cyberinfrastucture elements and a broad education and outreach program. DataONE mission: Enable new science and knowledge creation through universal access to data about life on earth and the environment that sustains it. DataONE vision: DataONE will be commonly used by researchers, educators, and the public to better understand and conserve life on earth and the environment that sustains it. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

European Data Infrastructure (EUDAT)

http://www.eudat.eu/

In recent years, significant investments have been made by the European Commission and European member states to create a pan-European e-infrastructure supporting multiple research communities. As a result, a European e-infrastructure ecosystem is currently taking shape, with communication networks, distributed grids and HPC facilities providing European researchers from all fields with state-of-the-art instruments



and services that support the deployment of new research facilities on a pan-European level. However, the accelerated proliferation of data – newly available from powerful new scientific instruments, simulations and digitization of library resources –, has created a new impetus for increasing efforts and investments in order to tackle the specific challenges of data management, and to ensure a coherent approach to research data access and preservation. EUDAT aims to address these challenges and exploit new opportunities using its vision of a Collaborative Data Infrastructure. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

Research Data Alliance

https://www.rd-alliance.org/

The Research Data Alliance (RDA) builds the social and technical bridges that enable open sharing of data. The RDA vision is researchers and innovators openly sharing data across technologies, disciplines, and countries to address the grand challenges of society. The current global research data landscape is highly fragmented, by disciplines or by domains, from oceanography, life sciences and health, to agriculture, space and climate. When it comes to cross-disciplinary activities, the notions of "building blocks" of common data infrastructures and building specific "data bridges" are becoming accepted metaphors for approaching the data complexity and enable data sharing. The Research Data Alliance enables data to be shared across barriers through focused Working Groups and Interest Groups, formed of experts from around the world – from academia, industry and government. Participation in RDA is open to anyone who agrees to its guiding principles of openness, consensus, balance, harmonisation, with a community driven and non-profit approach. It was started in 2013 by a core group of interested agencies – the European Commission, the US National Science Foundation and National Institute of Standards and Technology, and the Australian Government's Department of Innovation. Other agencies, countries, companies, associations and institutes are due to join. RDA also has a broad, committed membership of individuals – now 1600 from 70+ countries since RDA was launched in March 2013 - dedicated to improving data exchange. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

International Research Resources

http://libguides.sjsu.edu/internationalresearch

This guide is intended as a repository of resources specifically for research using materials produced and collected in other countries. The main resources included here are links to national libraries, national bibliographies and union catalogs. Additional regional resources have been included where appropriate. These resources would be useful to researchers looking at the history of a particular country or region. There is the potential to find resources or historical items through a national library or regional union catalog that are not indexed anywhere else. This is also a resource for catalogers, they can use these resources when cataloging foreign materials that are not found in OCLC. Navigation can be done through the tabs at the top or the table of contents to the left. Resources are divided geographically. On each continental main page there are maps



indicating what countries are included in the regional subsections. Regional subsections are based on the macro geographical divisions as defined by the United Nations Statistical Division. This will be added to <u>Research Resources</u> Subject TracerTM Information Blog.

Factory Floor Connectivity of the Future: The Industrial Internet of Things http://www.sealevel.com/community/blog/factory-floor-connectivity-of-the-future-the-industrial-internet-of-things/

Google Glass, Fitbit, and Nest are just a few of the names now familiar to consumers in North America. This year's Consumer Electronics Show featured demonstrations of an Internet-connected tennis racket and many "smart home" products, from smartphonetethered light bulbs to door locks and washing machines. These are just a few examples of wearable computers, or in-home devices designed to connect to "the Internet of Things." The idea of the Internet of Things isn't new, though. The massively interoperating network of devices, meant to simplify new products and service models for consumers, has been discussed by IT industry insiders for years. However, thanks in part to some big-figure prognostications by the likes of Cisco Chief Executive John Chambers, Internet of Things is giving "the cloud" some real competition for media attention. Chambers predicted the market for applications connected to the Internet of Things would be as much as \$19 trillion in the not-so-distant future, a projection that some analysts might consider conservative. Venture capitalists have been drawn to startups in this emerging sector, too. As many as 53 deals have brought an estimated \$1.1 billion invested in start-ups working on health-care and home automation products. This will be added to Internet-of-Things Resources white paper.

GENI (Global Environment for Network Innovations)

http://www.geni.net/

GENI (Global Environment for Network Innovations) provides a virtual laboratory for networking and distributed systems research and education. It is well suited for exploring networks at scale, thereby promoting innovations in network science, security, services and applications. GENI allows experimenters to: a) Obtain compute resources from locations around the United States; b) Connect compute resources using Layer 2 networks in topologies best suited to their experiments; c) Install custom software or even custom operating systems on these compute resources; d) Control how network switches in their experiment handle traffic flows; and e) Run their own Layer 3 and above protocols by installing protocol software in their compute resources and by providing flow controllers for their switches. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

Neighborhood Scout

http://www.neighborhoodscout.com/

Enterprise-grade data for every neighborhood and city in the U.S. . Get crime, school & real estate reports by searching for any address. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to



<u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial</u> Resources Subject TracerTM.

Readsy - Skim Large Amount of Text

http://www.readsy.co/

Readsy is a tool to help you skim large amounts of text by focusing your eyes on one word at a time without having to move them. It is powered by Spritz. 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.

WhalePath - On-Demand Business Research

https://www.whalepath.com/

Power your business insights by getting rich information and in-depth analysis about markets, trends and customers. Achieve competitive advantages by analyzing competitors and profiling currently available products/service offerings. Achieve competitive advantages by analyzing competitors and profiling currently available products/service offerings. A team of researchers with MBA and/or Business & Finance degrees and relevant industry experience will be assigned to your project. They will collaborate on the tasks and do peer reviews to ensure quality and speed. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

Heatmap.js - Dynamic Heatmaps for the Web

http://www.patrick-wied.at/static/heatmapjs/

This JavaScript library will help you make your 3 dimensional data speak up. Use heatmap.js v2.0 to add new value to your project, build a business based on it, study and visualize user behaviour, and much more. Whether you want to have an aggregated overview of your users behaviour, or look at thousands of events distributed on a map ... heatmap.js has all your heatmap visualization needs covered! heatmap.js v2.0 is the most advanced heatmap visualization library on the web. It has a light footprint (~3kB gzip) and with the new 2.0 release heatmap.js just got: a) faster, with a new rendering module; b) stronger, to handle even more datapoints (40k+); c) easier to use so you can get up to speed quickly; and d) easier to extend for custom functionality. This will be added to Script Resources Subject TracerTM. This will be added to WWWRdeference Subject TracerTM.

ClickInsights - Send One-Click Email Surveys For Instant Feedback

http://www.clickinsights.io/

Increase your survey response rates by emailing your customers one question and list of "click-able" responses. It takes seconds to respond and you get more insightful data. It's perfect for product/service feedback and lean customer development. Features include: a) Start By Creating Your Survey - Create a new survey and come up with a list of possible responses with ClickInsights. The best surveys have one powerful question, such as the golden NPS or FFT question. They will convert each response into a click-able and track-



able HTML link. When your customer clicks on their response, it's recorded and they are taken to a customizable thank you page. Include an open feedback textbox on your thank you page for even more insights or a simple call to action; b) Embed Your HTML Code - Copy the HTML code for your list of responses and paste into the email you've setup with your current behavior-driven or email marketing service. This way, you can send the right survey - to the right people - at the right time, using the email service you already have in place; c) See Your Results and New Insights - Get instant email notifications when someone responds or you can view your survey results anytime, to see which responses are the most popular and the least popular, so you know what action you need to take next. You can also see the names and emails of individual responses and their comments, so you know who to follow-up with. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Global Terrorism Database (GTD)

http://www.start.umd.edu/gtd/

The Global Terrorism Database (GTD) is an open-source database including information on terrorist events around the world from 1970 through 2013 (with additional annual updates planned for the future). Unlike many other event databases, the GTD includes systematic data on domestic as well as transnational and international terrorist incidents that have occurred during this time period and now includes more than 125,000 cases. For each GTD incident, information is available on the date and location of the incident, the weapons used and nature of the target, the number of casualties, and--when identifiable--the group or individual responsible. Statistical information contained in the Global Terrorism Database is based on reports from a variety of open media sources. Information is not added to the GTD unless and until we have determined the sources are credible. Users should not infer any additional actions or results beyond what is presented in a GTD entry and specifically, users should not infer an individual associated with a particular incident was tried and convicted of terrorism or any other criminal offense. If new documentation about an event becomes available, an entry may be modified, as necessary and appropriate. The National Consortium for the Study of Terrorism and Responses to Terrorism (START) makes the GTD available via this online interface in an effort to increase understanding of terrorist violence so that it can be more readily studied and defeated. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM.

SERPWoo - The Niche Tracker

https://www.serpwoo.com/

Monitor ALL Top 20+ Results For Your Keywords. Get alerts when competitors increase their backlinks, social signals, rankings, and more! SERPWoo was created to answer the frustration traditional rank trackers pose - only tracking selected URLs. That process did not give a clear picture of what's really going on in the top SERPs for a niche; nor how to rank properly or automatically track, monitor, and analyze new competitors. We created this tool to fill in those gaps. Since the search engines have to display all their cards on



the search engine results pages (SERPs) they created this tool to allow marketers quick glances and access to the top 20+ results for any given keyword to get a better understanding of how websites are ranking, moving up & down, and generating organic traffic. They then integrated crucial 3rd party data they utilize everyday like ahrefs, majestic, moz, semrush, social signals, and additional tools to dig deep into a website's SEO structure (on-site & off-site) allowing for a better picture of HOW and WHY the selected website is ranking. Other features include: a) Spot New Competition - They monitor the top 20+ results for your keywords, allowing you to spot new competitors quickly; research and find their backlinks faster than ever before; b) SERP Archives -They monitor and store historical results of your keywords (SERP Archives) which you will always have at your finger tips; this includes historical social signals and 3rd party data; c) Discover New Platforms - You'll be able to spot new web 2.0s, social and viral sites, and what elite SEOers call parasite / pumper sites. You'll see what the best of the best are doing to gain an upper hand; d) SERP Alerts - Set it and forget it monitoring. Automated alerts are sent to you when there is strong movement, new competitors, and important SERP changes which affect your SEO campaign; e) Multiple Datafeeds - The first all in one solution for reverse engineering your SERPs. We've implemented API calls from SEMRush, Ahrefs.com, Moz, and all major social signal data, now all easily available at a glance; and f) Customer Support - They provide reliable support with a competitive edge. They pride themselves on giving a top-notch world class service which can only happen by listening to their customers. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to WWWReference' Subject TracerTM.

Updated> Prediction Markets White Paper Link Dataset Compilation http://www.PredictionMarkets.com/

The above is the associated white paper link dataset compilation of the <u>Marcus P. Zillman, M.S., A.M.H.A.</u>. It is a 18 page .pdf document 201KB covering sources, sites and tools required for market prediction [**Updated On September 20, 2014**]. Other white papers are available by clicking <u>here</u>.

October 2014 Zillman Column - Internet-of-Things (IOT) Resources http://columns.virtualprivatelibrary.net/IOT_Resources_Oct14_Column.pdf http://www.zillmancolumns.com/

The October 2014 Zillman Column features **Internet-of-Things (IOT) Resources** and is a comprehensive listing of Internet-of-Things (IOT) research resources and sites available on the Internet. These resources are designed to be your IOT Research Resource and to give you the latest and greatest Internet-of-Things research resources available from the Internet. This IOT Research has been created by Internet guru and expert <u>Marcus P. Zillman</u> who is the Executive Director of the <u>Virtual Private Library</u> and is designed specifically for use on iPads, iPhone, Androids, Smart Phones, and netbooks/laptops/desktops. Start the New Economy and your Internet Future with this excellent and freely available IOT research resource!! Updates to this library are powered



by Subject TracerTM Information Bots (STIB). Download this excellent freely available 14 page 194KB pdf column today and begin your online knowledge discovery into these excellent Internet-of-Things research resources, tools, sources and sites!

Color Palette Generator

http://www.nicholascreative.com/color-generator

An excellent freely available color palette generator for all the creative folks out there!! This will be added to the tools section of <u>Research Resources</u> Subject TracerTM Information Blog. This will be added to <u>WWWReference</u> Subject TracerTM.

Screenmailer

https://www.screenmailer.com/

Want to share video with friends and colleagues around the world? You may want to give Screenmailer a go. This version allows visitors to record up to 15 minutes at one time, send the links out privately via email, and even stream the video at their convenience. Additionally, the videos are made available using a private URL. This version is compatible with and Mac running Mavericks 10.9. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.[From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu]

LegalSifter - Instant Contract Insights for the Creative Class

https://legalsifter.com/

Instant contract insights for the creative class with the following deatures: a) Upload a Word Doc - Upload Any Creative Project Contract, Whether You're a Designer or Developer; b) Their Servers Process It - Their Servers Use Natural Language Processing to Analyze the Text; and c) Suggestions in 30 Seconds - See 3 Ways to Improve Your Contract Based on Real Legal Knowledge. This will be added to Entrepreneurial Resources Subject TracerTM This has been added to the tools section of Resources Subject TracerTM Information Blog.

FlashNotes - Studying Pays

http://www.flashnotes.com/

Flashnotes is an online marketplace full of study guides, notes, flashcards & video help created by students, for students. Buy notes, flashcards, & video help. Sell notes, flashcards, or tutor via video. This will be added to Student Research Resources Subject TracerTM.

1000 Free Online Courses from Top Universities

http://www.openculture.com/freeonlinecourses

Get 1000 free online courses from the world's leading universities – Stanford, Yale, MIT, Harvard, Berkeley, Oxford and more. You can download these audio & video courses (often from iTunes, YouTube, or university web sites) straight to your computer or mp3 player. Over 30,000 hours of free audio & video lectures, await you now. This will be



added to <u>Tutorial Resources</u> Subject TracerTM. This will be added to <u>Student Research</u> <u>Resources</u> Subject TracerTM. This will be added to <u>Education and Academic Resources</u> Subject TracerTM.

DOE Pages - Public Access Gateway for Energy and Science http://www.osti.gov/pages/

DOE PAGESBeta contains an initial collection of journal articles and accepted manuscripts as a demonstration of its functionality and eventual expanded content. Over the next year, additional metadata and links to articles and accepted manuscripts will be added as they are submitted to OSTI, with anticipated annual growth of 20,000-30,000 publicly-accessible articles and manuscripts. When DOE PAGES moves beyond the "beta" period, it will offer distributed full-text access to all DOE-affiliated accepted manuscripts or articles after an administrative interval of 12 months. This will be added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM.

AwarenesswatchTM Paper Review

Putting Open Science Into Practice: A Social Dilemma? by *Kaja Scheliga, Sascha Friesike*

http://firstmonday.org/ojs/index.php/fm/article/view/5381

Abstract:

Digital technologies carry the promise of transforming science and opening up the research process. We interviewed researchers from a variety of backgrounds about their attitudes towards and experiences with openness in their research practices. We observe a considerable discrepancy between the concept of open science and scholarly reality. While many researchers support open science in theory, the individual researcher is confronted with various difficulties when putting open science into practice. We analyse the major obstacles to open science and group them into two main categories: individual obstacles and systemic obstacles. We argue that the phenomenon of open science can be seen through the prism of a social dilemma: what is in the collective best interest of the scientific community is not necessarily in the best interest of the individual scientist. We discuss the possibilities of transferring theoretical solutions to social dilemma problems to the realm of open science.



Subject TracerTM Information Blogs

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

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

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

AnswerSpot http://www.AnswerSpot.us/

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

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

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

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

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

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

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

ChatterBots http://www.ChatterBots.info/

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



Deep Web Research

http://www.DeepWebResearch.info/

Directory Resources

http://www.DirectoryResources.info/

eCommerce Resources

http://eCommerceResources.info/

Education and Academic Resources

http://www.EducationResources.info/

Elder Resources

http://www.ElderResources.info/

Employment Resources

http://www.EmploymentResources.info/

Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

Fact Checkers Directory

http://www.FactCheckers.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

http://www.GrantResources.info/

Green Files

http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources

http://www.GridResources.info/



48

Healthcare Resources

http://www.HealthcareResources.info/

Information Futures Markets

http://www.InformationFuturesMarkets.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

http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources

http://www.OutsourcingOffshore.us/

Privacy Resources

http://www.PrivacyResources.info/



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

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

RestStressTM http://www.RestStress.com/

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

ShoppingBots http://www.ShoppingBots.info/

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

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

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

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

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

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



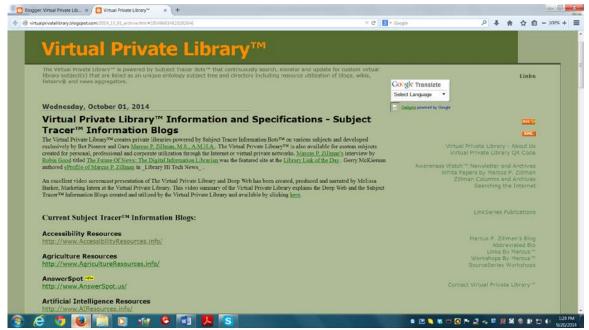


Figure 1: Virtual Private LibraryTM

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 54 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 http://www.WhitePapers.us/

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



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

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

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 Primer

http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resourcesprimer/

Current Awareness Discovery Tools on the Internet

http://www.zillman.us/white-papers/current-awareness-discovery-tools-on-the-internet/

Deep Web Research and Discovery Resources 2014 Online White Paper and LLRX Article

http://DeepWeb.us/

http://zillman.blogspot.com/2013/12/llrx-deep-web-research-and-discovery.html



eMarketing MiniGuide 2014 http://www.eMarketingMiniGuide.com/

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

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

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

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

Knowledge Discovery Resources 2014 http://www.KDResources.info/

New Economy Resources 2014 http://www.NewEconomyResources.com/

Online Research Browsers
http://www.zillman.us/white-papers/online-research-browsers/

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

Online Social Networking http://www.OnlineSocialNetworking.info/

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/

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

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



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

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 for 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, f) Business Intelligence Resources, g) Reference Resources, and h) 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.

