## Awareness Watch<sup>TM</sup> Newsletter

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

V10N11 November 2012

Welcome to the V10N11 November 2012 issue of the **Awareness Watch<sup>TM</sup> Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch<sup>TM</sup> Featured Report Awareness Watch<sup>TM</sup> Spotters Awareness Watch<sup>TM</sup> Book/Paper/Article Review Subject Tracer<sup>TM</sup> 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 Watch<sup>TM</sup>. 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 Watch<sup>TM</sup> Featured Report

This month's featured report covers **Employment Resources** that is available from the Virtual Private Library as a Subject Tracer<sup>TM</sup>. In today's New Economy one must utilize all the tools and virtual sites available on the Internet. This month's report identifies all those tools and sites available from the Internet to advance your career, obtain a new job or find a job to become employed again! If you truly follow and read all these excellent resources you will be on your way to that new career or new job in the exciting New Economy. As you go through these resources you will discover new knowledge as it relates to jobs and employment in our New Economy!

http://www.EmploymentResources.info/



## **Employment Resources:**

# 99desk.com - Outsourcing Work to Freelancers, Professionals, Programmers and Consultants

http://www.99desk.com/

## Academic 360

http://www.academic360.com/

## activeBizPros - Know What You Are Worth

http://www.activebizpros.com/

## AHarrisonBarnes.com - Blog on Job Search Advice

http://AHarrisonBarnes.com/

#### AllStarJobs

http://www.allstarjobs.com/

#### **Amazon Mechanical Turk**

http://www.mturk.com/mturk/

## America's Job Bank - Job Search Engine - Jobs

http://www.jobsearch.org/

## ApplyMate - Keep Track of your Job and School Applications

http://applymate.com/

## **Best Companies List**

http://www.greatplacetowork.com/

## **Beyond.com - Network of Niche Career Communities**

http://www.Beyond.com/

## Brand Republic - Advertising, Marketing, Media and PR Jobs

http://jobs.brandrepublic.com/

#### CareerBeam - Virtual Career Success Center

http://www.careerbeam.com/

#### **Career Guide to Industries**

http://www.bls.gov/oco/cg/



#### CareerBuilder.com

http://www.CareerBuilder.com/

#### Career infoFinder

http://www.infogist.com/CarInfo.htm

## **Careerjet - Job Search Engine**

http://www.careerjet.com/

#### **Career Journal**

http://www.CareerJournal.com/

## CareerMee - Exclusively for MBA Students and Alumni of Top Global Business Schools

http://www.careermee.com/

## Career Overview - Career, Job and Employment Information

http://www.careeroverview.com/

## Career Search Database - Career and Job Search Database and Guide

http://www.careersearchdatabase.com/

#### CareerSite

http://www.CareerSite.com/

## **CloudCrowd - Next Evolution of Business Process Outsourcing**

http://www.cloudcrowd.com/

## **CodeEval - Comprehensive Candidate Evaluation Platform**

http://codeeval.com/

#### Community College Job Search

http://www.communitycollegejobs.com/

#### ConnectCV.com - Online Resume Builder

http://www.connectcv.com/

## **CoNotes - Discover Exciting Jobs in Startup Companies**

http://www.conotes.com/

#### **Craigslist - Local Job Listings**

http://www.CraigsList.org/



## CrunchBoard - Job Board

http://www.crunchboard.com/

## **Current and Potential Green Jobs in the U.S. Economy**

http://www.usmayors.org/pressreleases/uploads/GreenJobsReport.pdf

## CvTips - Covering CV, Cover Letter, Interview Guide and Job Search Information <a href="http://www.cvtips.com/">http://www.cvtips.com/</a>

#### **Dice Technical Jobs**

http://www.dice.com/

## **Economic Policy Institute (EPI) JobWatch**

http://jobwatch.org/

#### eLaboratorium - Look at Jobs and Careers Near You

http://elaboratorium.com/

## **Electronic Recruiting News**

http://www.interbiznet.com/hrstart.html

## **Employment & Training Administration (ETA) - U.S. Department of Labor**

http://www.doleta.gov/

## **EmploymentCrossing**

http://www.EmploymentCrossing.com/

## **Employment Guide**

http://www.employmentguide.com/

#### **EmployeeScreenIQ - Employment Background Checks**

http://www.employeescreen.com/

#### **Employment Spot**

http://www.EmploymentSpot.com/

#### **Emply - Share Jobs, Add Rewards and Find Great People**

http://emp.ly/

## **Emurse - Resume Builder**

http://www.emurse.com/

#### **EURES - the European Job Mobility Portal**

http://eures.europa.eu/



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## Execu Search - Professional Recruitment and Temporary Staffing

http://www.execu-search.com/

## Federal Government Job Search – USAJobs

http://www.usajobs.gov/

## FlexJobs - Find Telecomputing and Telecommute Freelance Jobs

http://www.flexjobs.com/

## FRANK - Hire and Manage Freelancers

http://www.FrankWork.com/

## Freelancer.com - World's Largest Outsourcing Marketplace, Empowering Entrepreneurs & Small Businesses Worldwide

http://www.freelancer.com/

#### FreeLancers.net

http://www.freelancers.net/

## **Free Sample Resumes**

http://www.bestresumessamples.com/

### Glassdoor.com - See What Employees Are Saying

http://www.glassdoor.com/index.htm

## Green Jobs - A Pathway to a Strong Middle Class

http://www.whitehouse.gov/assets/documents/mctf\_one\_staff\_report.pdf

## **GreenKey Resources - Executive and Professional Recruitment**

http://www.greenkeyllc.com/

#### Happy CV - Online Resume Builder

http://www.happycv.com/

#### Help Wanted

http://www.HelpWanted.com/

## **HigherEd Jobs**

http://www.higheredjobs.com/

#### **Hound Search Engine - Jobs from Employer Websites**

http://www.hound.com/



## **HousingMaps**

http://www.housingmaps.com/

#### iamFreelancer.com - Freelancer Portal

http://www.iamfreelancer.com/

## iCjobs - Germany's Largest Job Search Engine

http://www.icjobs.de/

## Idealist.org - Imagine, Connect, Act

http://www.idealist.org/

## **Identified - Your Market Demand**

https://www.identified.com/

## indeed - One Search All Jobs

http://www.indeed.com/

## **Informus Employment Screening**

http://www.informus.com/

## **Inside Jobs**

http://www.insidejobs.com/

#### Irish Jobs - Jobs in Ireland

http://www.jobs.ie/

## **InternCircle - Internships and Intern Network**

http://www.interncircle.com/

#### **Internet Business Network**

http://www.interbiznet.com/

## Jibber Jober - Career Management

http://www.jibberjobber.com/

## Job-Applications.com - Download Free Printable Job Application Forms Online

http://www.job-applications.com/

#### **JobBankUSA**

http://www.jobbankusa.com/

## jobberBase - Open Source Job Board Software

http://www.jobberbase.com/



## JobBoard - Facebook Recruiting Tool

http://www.jobboard.us/

## Job Central - National Labor Exchange - US.jobs

http://us.jobs/

## **Job Descriptions & Job Details**

http://www.job-descriptions.org/

## **Job-Hunt.org - The Online Job Search Guide and Career Resource Center**

http://www.job-hunt.org/

## Joblighted - Single Page Jobs Aggregator

http://joblighted.com/

## Job Listings Online For Scientists - Science Jobs, Biology Jobs, Chemistry Jobs, Biotech, Chemistry, Pharmaceuticals, Physics, Life Sciences

http://science-jobs.org/

## jobrapido - Job Search Engine for Australia

http://www.jobrapido.com.au/

### jobrapido - Job Search Engine for United States

http://www.jobrapido.com/

## Job Search Engine - juju

http://www.job-search-engine.com/

## Job Search Resources: Health and Medical Employment - Pam Pohly's Net Guide

http://www.pohly.com/links.shtml

#### Job Searcher's Guide to Online Job Sites from the World Privacy Forum

http://www.worldprivacyforum.org/jobguide.html

#### **Job Searching: Technical**

http://jobsearchtech.about.com/

## **Job Search Software Program**

http://www.yourjobsearcher.com/

#### **Jobseekers Advice**

http://www.JobseekersAdvice.com/



## JobServe - Online Job Search

http://www.jobserve.us/

#### JobStar - Job Search Guide

http://www.jobstar.org/

#### **Jobster**

http://www.Jobster.com/

## JobThread - Online Recruitment Advertising Platform

http://www.jobthread.com/

#### JobVolume - All Jobs Search

http://www.JobVolume.com/

## JobWeb - Job Choices Online

http://www.jobchoicesonline.com/

## **Kabroo - Resumes Search Engine**

http://www.kabroo.com/

## Kareer.me - The Better EWay To Resume

https://www.kareer.me/

## **Kinzaa - Infographic Resumes**

http://www.kinzaa.com/

## LatPro - Largest Hispanic & Bilingual Jobs and Diversity Career Board in the Americas

http://www.latpro.com/

#### **LinkedIn - Job Listings**

http://www.LinkedIn.com/

## LinkUp Job Search Engine

http://www.linkup.com/

## LocalBacon – Jibe – Recruiting Made Simple

http://www.localbacon.com/

#### **MavenLink - Trusted Experts On Demand**

http://www.mavenlink.com/



## Mayomann - The Video Employment Platform

http://www.mayomann.com/

#### Microworkers - Work and Earn or Offer a Micro Job

http://www.microworkers.com/

## Milkround - Graduate Jobs and Internships

http://www.Milkround.com

#### MindSumo

https://www.mindsumo.com/

#### **Monster Jobs**

http://www.monster.com/

## Monster Trak – Monster College

http://www.monstertrak.monster.com/

# MYCAREERi – LikeLive - Active Search Portal for Hiring Managers, Recruiters and Organizations Worldwide

http://www.mycareeri.com/

## **MyJobApps**

http://www.myjobapps.com/

#### NationJob, Employment Job Search Engine & Careers

http://www.nationjob.com/

## **Net Temps**

http://www.net-temps.com/

#### Occupational Outlook Handbook (OOH)

http://www.bls.gov/oco/

#### oDesk - The On-Demand Global Workforce

http://www.odesk.com/

## onTargetjobs - Expansive Niche Job Database

http://www.ontargetjobs.com/

#### **Oodle - Online Job Classifieds**

http://www.oodle.com/job/



# $\label{lem:opportunity:gov-New Educational Opportunities for Unemployed Workers $$ $$ \underline{\text{http://www.Opportunity.gov/}}$$

# Path.to - The Right Job Opportunities in Technology and Design $\underline{\text{http://www.path.to/}}$

PayScale - Salary Comparison, Salary Survey, Wages http://www.PayScale.com/

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Plaxo Jobs - Search Millions of Job Listings http://www.plaxojobs.com/

**Praux - Your Best Resume Realized** http://praux.com/

QuietAgent - Finds You Jobs <a href="http://www.QuietAgent.com/">http://www.QuietAgent.com/</a>

Quintessential Careers: College, Careers, and Jobs Guide <a href="http://www.quintcareers.com/">http://www.quintcareers.com/</a>

Recruiterbox - Web Based Recruitment Software <a href="http://recruiterbox.com/">http://recruiterbox.com/</a>

Recruiting Blogs

http://www.RecruitingBlogs.com/

**Resfly - One-Click Job Publishing** http://www.resfly.com/

Resume

http://www.resume.info/

**ResumeBaking - Powerful and Easy To Use Resume Writing Tool** http://www.resumebaking.com/

ResumeBucket - Online Resume Storage http://www.resumebucket.com/



## ResumeINDEX - Online Resume Directory for Both Publishers and Authors

http://www.resumeindex.com/

#### Resume Mailman

http://www.resumemailman.com/

#### Resume Rabbit

http://www.resumerabbit.com/

#### **Resumesimo - Awesome Resumes in 10 Minutes**

http://www.resumesimo.com/

## Resume Zapper

http://www.resumezapper.com/

## **Resunate - Smarter Job Applications In Seconds**

http://resunate.com/

## Re.vu - Radical Redesign of the Traditional Resume

http://re.vu/

## SalaryExpert - Free Salary Survey Reports and Cost of Living Reports

http://www.SalaryExpert.com/

## **SalaryWizard**

http://www.Salary.com/

## Seniors4Hire - Online Career Center for Employers and Job Seekers 50 and Over

http://www.seniors4hire.org/

#### **SEO Job Finders**

http://www.seojobsfinder.com/

## SimplyHired Job Search Engine

http://www.simplyhired.com/

#### Snag A Job

http://snagajob.com/

#### Social Media Jobs

http://www.socialmediajobs.com/



## **SoloGig.com - Contract and Consulting Job Opportunities** http://www.sologig.com/

**Startuply - Startup Companies - Startup Jobs** 

http://www.startuply.com/

**StartWire - Automatic Updates On Your Job Applications from 7000+ Employers** <a href="http://www.startwire.com/">http://www.startwire.com/</a>

**Talent Zoo - Online Resource for Advertising and Marketing Jobs** <a href="http://www.talentzoo.com/">http://www.talentzoo.com/</a>

**TaskCity - Your Global Outsourcing and Offshoring Resource** http://www.taskcity.com/

**Telework Exchange** 

http://www.teleworkexchange.org/

The 25 Most Difficult Questions You'll Be Asked On a Job Interview <a href="http://www.datsi.fi.upm.es/~frosal/docs/25mdq.html">http://www.datsi.fi.upm.es/~frosal/docs/25mdq.html</a>

**The Academic Employment Network** 

http://www.academploy.com/

**The Career News** 

http://www.TheCareerNews.com/

The Ladders - Executive Jobs and Career Management 100k+ Job Search http://www.theladders.com/

The Riley Guide: Employment Opportunities and Job Resources on the Internet <a href="http://www.rileyguide.com/">http://www.rileyguide.com/</a>

The Top Ten Hiring Industries in the United States

http://www.researchrecap.com/

**Trovix - Job Search Engine** 

http://www.trovix.com/

**True Careers** 

http://www.careercity.com/



TweetMyJobs - Receive Job Postings Immediately via Twitter <a href="http://www.tweetmyjobs.com/">http://www.tweetmyjobs.com/</a>

TwitterJobSearch.com - The Social Media Job Search Engine <a href="http://www.twitterjobsearch.com/">http://www.twitterjobsearch.com/</a>

Unrabble - All You Need to Find Your Next Hire http://www.unrabble.com/

**Urban Interns - A Place To Find Part Time Assistants** <a href="http://www.urbaninterns.com/">http://www.urbaninterns.com/</a>

**USAJOBS - The Federal Government's Official Jobs Site** <a href="http://www.usajobs.gov/">http://www.usajobs.gov/</a>

**USJobNet** 

http://www.USJobNet.com/

**Vault - Career Information** <a href="http://www.vault.com/">http://www.vault.com/</a>

VisualCV - Get a Better Resume, Online http://www.visualcv.com/

Visualize.me - Visualize Your Resume in One Click <a href="http://vizualize.me/">http://vizualize.me/</a>

Work.com - The Best Jobs Direct From the Best Companies <a href="http://www.work.com/">http://www.work.com/</a>

Workforce50 - Jobs for Older Workers http://www.Workforce50.com/

Where The Jobs Are - 2009 Edition History <a href="http://data.wherethejobsare.org/">http://data.wherethejobsare.org/</a>

WikiJob - Graduate Jobs and Opportunities http://wikijob.co.uk/

WorldConcert<sup>TM</sup> - Let's Get To Work <a href="http://www.worldconcertrpo.com/">http://www.worldconcertrpo.com/</a>

Your Job Stop – All Jobs In One Stop http://www.yourjobstop.com/



## Your Web Job - All Job Opportunities https://yourwebjob.com/

**Zoho Recruit - Applicant Tracking System** <a href="http://www.zoho.com/recruit/">http://www.zoho.com/recruit/</a>

**Zumeo - Networking, Jobs and Internships** <a href="http://www.zumeo.com/">http://www.zumeo.com/</a>

## Awareness Watch<sup>TM</sup> Spotters

## **Updated> Web Guide for the New Economy**

http://www.WebGuideNewEconomy.com/

The **Web Guide for the New Economy** by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been updated and represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and discover the new knowledge required to be the leader in your profession in the New Economy! Download this freely available web guide today! [**Updated: September 19, 2012 38 pages 360KB**] Additional white papers by Marcus P. Zillman are available by clicking here.

## Writing in College: A Short Guide to College Writing

http://writing-program.uchicago.edu/resources/collegewriting/

The Little Red Schoolhouse writing course for graduate students and advanced undergraduates has been a staple offering at the University of Chicago for decades. Over the years, Lawrence McEnerney (Director of the University of Chicago Writing Program) and the late Professor Joseph M. Williams worked together to craft this fine guide to college writing. The guide was created with first and second year students at the University of Chicago in mind, but it can be used effectively with a wide range of students who wish to write clearly and concisely. The guide is divided into five sections, including "Some crucial differences between high school and college writing," "Preparing to write and drafting the paper," and "Revising the introduction and conclusion." An important section here is: "But what if you get stuck? A good solution and terrible solution," which discusses, among other things, how to avoid plagiarism. Throughout this work, the advice is sage, lucid, and well-intentioned. It is an indispensable resource for any and all persons who wish to succeed in becoming better writers in college. This will be added to <u>Student Research Resources</u> Subject Tracer<sup>TM</sup>. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/



## Pagefin - Create and Share Websites Free and With No Login

http://pagefin.appspot.com/

Pagefin is a free and easy way to create and share webpages with no login required. Features include: a) Create - Rich web pages easily; b) Point and Click - Drag and drop; and c) Share - Your Fasvorite social sites. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup>. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

## **Datafiniti - Search Engine for Data**

https://www.datafiniti.net/

They index data from the web and let you search for and buy it easily by searching business, people and product data. Features include: a) Business and Places - They collect a wide variety of data about businesses, including employee lists, email and phone, reviews and much more; b) People - Their consumer lists include social profiles, work history, education, and phone and email data when available; and c) Product - Search through products to get price lists, reviews and other data on multiple categories, including electronics, cars, appliances and just about everything else. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This will be added to Bot Research Subject Tracer<sup>TM</sup>.

## **AMSER - Applied Math and Science Education Repository**

http://www.amser.org/

AMSER (the Applied Math and Science Education Repository) is a portal of educational resources and services built specifically for use by those in Community and Technical Colleges but free for anyone to use. AMSER is funded by the National Science Foundation (NSF) as part of the National Science Digital Library, and is being created by a team of project partners led by Internet Scout. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup>. This will be added to Student Research Resources Subject Tracer<sup>TM</sup>.

#### **Updated> Online Social Networking**

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

I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Social Networking" now a 48 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online social networks available on the Internet. It is freely available as a .pdf file (347KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **September 20, 2012**. Other white papers are available by clicking here.



#### **Delphi Forums**

## http://www.delphiforums.com/

Delphi Forums is the premier self-service community empowering people from around the world to network, share and communicate online with friends, colleagues, groups, and teams. One of the most vibrant community destinations on the Web, Delphi Forums currently serves more than: a) 4M registered members; b) More than 8,000 active Forums; c) 100,000 new messages each day; and d) 200 million total messages. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup>.

# MappyHealth - Tracking Disease Trends 140 Characters At a Time <a href="http://mappyhealth.com/">http://mappyhealth.com/</a>

MappyHealth mines twitter data looking for health term trends. It is hypothesized that social data could be a predictor to outbreaks of disease. They track disease terms and associated qualifiers to present these social trends. We have found that every term and condition trend tracked on our site has a band of "social noise". This social noise is the everyday ebb and flow of tweets associated with a certain term. Spikes in volume and duration signal events that occur related to these terms. These events could be both positive and negative. MappyHealth seeks to foster awareness of these spikes through various mapping and analytical views. They fetch real time data from twitter (via the streaming API) associated with the 223 terms they track. They then analyze each tweet to determine which of the 26 condition sets it matches. They then determine which of the qualifier words they track are contained within the tweets. This provides their visitors with the ability to see disease trends focused on certain topics such as vaccination, have, don't have, etc. All of the trending, and filtering is accomplished via a series of algorithms and map-reduce jobs. Once their analysis is complete, they present this information to the visitor in various ways, providing a versatile utility to visualize and research disease trends. Their information is global; however at this time they are tracking only tweeters who have a primary language of English. They will be adding additional primary language capabilities in the future. They have analyzed 73557261 tweets. To provide a great user experience they have built the MappyHealth platform using HTML5, Ruby, and JSON. MappyHealth sits on top of a MongoDB database, the Amazon EC2 cloud and Heroukapp webserver, providing high reliability and faster queries than traditional sequel based platforms. Try MappyHealth today on your PC, mobile device, or tablet! This will be added to Healthcare Resources Subject Tracer<sup>TM</sup>.

# **Startup Canada - Entrepreneurship Empowers Everyone** http://www.startupcan.ca/

Startup Canada is Canada's first-ever, entrepreneur-led, national movement to enhance the nation's competitiveness and prosperity by supporting and celebrating Canadian entrepreneurship. Startup Canada is harnessing the collective energies of Canadian entrepreneurs and enterprise support communities from Coast to Coast with the goals of providing the entrepreneurship community with a strong voice, promoting a vibrant entrepreneurial culture and creating a unified brand that Canadians can rally around. Startup Canada is launching this effort with the country's first national entrepreneurship



tour and campaign. The tour will run from March to September, engaging 25,000 Canadians and 250 partner organizations across the country. Entrepreneurs will participate in more than 30 Town Halls and 100 Fringe Events and connect through a social media groundswell campaign. Through the Tour and Campaign, Startup Canada is crowd sourcing its mandate, mission and programming. This unique effort will not only identify key challenges facing Canadian entrepreneurs, but will bring them together in a way they never have been before. It's the beginning of a critical conversation and the first step in a new way of thinking. This will be added to <a href="Entrepreneurial Resources">Entrepreneurial Resources</a> Subject Tracer<sup>TM</sup>.

## **Budapest Open Access Initiative (BOAI)**

## http://www.soros.org/openaccess

In response to the growing demand to make research free and available to anyone with a computer and an internet connection, a diverse coalition has issued new guidelines that could usher in huge advances in the sciences, medicine, and health. The recommendations were developed by leaders of the Open Access movement, which has worked for the past decade to provide the public with unrestricted, free access to scholarly research—much of which is publicly funded. Making the research publicly available to everyone—free of charge and without most copyright and licensing restrictions—will accelerate scientific research efforts and allow authors to reach a larger number of readers. The recommendations are the result of a meeting organized by the Open Society Foundations to mark the tenth anniversary of Budapest Open Access Initiative, which first defined Open Access. The recommendations include the development of Open Access policies in institutions of higher education and in funding agencies, the open licensing of scholarly works, the development of infrastructure such as Open Access repositories and creating standards of professional conduct for Open Access publishing. The recommendations also establish a new goal of achieving Open Access as the default method for distributing new peer-reviewed research in every field and in every country within ten years' time. Translations of the recommendations have already been made in several languages, with more to follow. This will be added to Research Resources Subject Tracer<sup>TM</sup>.

## **Updated> Business Intelligence Online Resources**

http://www.BIOnlineResources.info/

I have just updated my annotated white paper titled **Business Intelligence Online Resources** and it is now a 90 page (538KB) freely available .pdf document available from the above URL. Each source is described along with the URL address than can be accessed. Also a comprehensive Business Intelligence link compilation is included! This is a MUST for all doing business research and business intelligence using the Internet as well as for newbies!



## **Sloan Digital Sky Survey (SDSS) - Mapping the Universe** http://www.sdss.org/

The Sloan Digital Sky Survey (SDSS) is one of the most ambitious and influential surveys in the history of astronomy. Over eight years of operations (SDSS-I, 2000-2005; SDSS-II, 2005-2008), it obtained deep, multi-color images covering more than a quarter of the sky and created 3-dimensional maps containing more than 930,000 galaxies and more than 120,000 quasars. SDSS data have been released to the scientific community and the general public in annual increments, with the final public data release from SDSS-II occurring in October 2008. That release, Data Release 7, is available through this website. The SDSS used a dedicated 2.5-meter telescope at Apache Point Observatory, New Mexico, equipped with two powerful special-purpose instruments. The 120-megapixel camera imaged 1.5 square degrees of sky at a time, about eight times the area of the full moon. A pair of spectrographs fed by optical fibers measured spectra of (and hence distances to) more than 600 galaxies and quasars in a single observation. A custom-designed set of software pipelines kept pace with the enormous data flow from the telescope. The two key technologies that enabled the SDSS, optical fibers and the digital imaging detectors known as CCDs, were the discoveries awarded the 2009 Nobel Prize in Physics. SDSS data have supported fundamental work across an extraordinary range of astronomical disciplines, including the properties of galaxies, the evolution of quasars, the structure and stellar populations of the Milky Way, the dwarf galaxy companions of the Milky Way and M31, asteroids and other small bodies in the solar system, and the large scale structure and matter and energy contents of the universe. This has been added to Astronomy Resources Subject Tracer<sup>TM</sup> Information Blog.

## TV News Search & Borrow - Search 350,000 News Broadcasts <a href="http://archive.org/details/tv">http://archive.org/details/tv</a>

This service is designed to help engaged citizens better understand the issues and candidates in the 2012 U.S. elections by allowing them to search closed captioning transcripts to borrow relevant television news programs. The Internet Archive works to preserve the published works of human kind. Inspired by Vanderbilt University's Television News Archive project, the Internet Archive collects and preserves television news. Like library collections of books and newspapers, this accessible archive of TV news enables anyone to reference and compare statements from this influential medium. The collection now contains 350,000 news programs collected over 3 years from national U.S. networks and stations in San Francisco and Washington D.C. The archive is updated with new broadcasts 24 hours after they are aired. Older materials are also being added. Use the index of searchable text and short, streamed clips to find programs to borrow on DVD-ROM or view at the Internet Archive's library in San Francisco. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.



## **Updated> Web Data Extractors**

http://www.WebDataExtractors.com/

The Research white paper link compilation titled "Web Data Extractors" has been updated and now is a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a .pdf file (158KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on **September 22, 2012**. Other white papers are available by clicking here.

#### **Cloud Commons Insight API**

## http://www.programmableweb.com/api/cloudcommons-insight

The service provides information and resources to support selection among and adoption of cloud storage and application hosting platforms. It maintains a listing of vendors and their service offerings, grouped and weighted according to its own system of categories and service ratings (SMI scores). Information is provided to aid comparison among providers and product packages. API methods support access to listings of services and vendors offering them. Methods also support access to the category taxonomy, including weightings applied to individual listings along with calculated natural and weighted SMI scores rating the service listings. This will be added to <a href="https://grid.com/gr

### **List of Open Access Business Journals**

http://l-lists.com/en/lists/jzsyh2.html

A list of open access business journals (i.e. business journals with free articles). The list may include some journals which are partially open access (with most articles being available for free) with currently 256 Open Access Business Journals listed. The free list was started by Statistical Consultants Ltd. This has been added to <a href="Business Intelligence Resources">Business Intelligence Resources</a> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <a href="Entrepreneurial Resources">Entrepreneurial Resources</a> Subject Tracer<sup>TM</sup>.

#### **List of Open Access Economics Journals**

http://l-lists.com/en/lists/c5y0sf.html

A list of open access economics journals (i.e. economic journals with free articles). The list may include some journals which are partially open access (with most articles being available for free) with currently 189 Open Access Economics Journals listed. The free list was started by Statistical Consultants Ltd. This has been added to <a href="Business Intelligence Resources">Business Intelligence Resources</a> Subject Tracer<sup>TM</sup> Information Blog. This will be added to <a href="Entrepreneurial Resources">Entrepreneurial Resources</a> Subject Tracer<sup>TM</sup>. This will be added to <a href="Financial Sources">Financial Sources</a> Subject Tracer<sup>TM</sup>.



## **Dropboxifier - Backup and Share Saved Data**

http://dropboxifier.codeplex.com/

Dropboxifier helps you share saved games and application data between computers by simplifying the process of adding folders to Dropbox and creating symbolic links. If you've ever used Chrome/Firefox Sync, or played a game that had Steam Cloud support, then you've already experienced what Dropboxifier can do for you! The cool part? Dropboxifier works with any application or game! Dropboxifier was originally made to work with Dropbox but will also work with any other online storage application that creates a virtual folder on your hard drive (SkyDrive, Google Drive, etc). This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Updated> Online Research Tools White Paper URL Dataset Link Compilation** <a href="http://www.OnlineResearchTools.info/">http://www.OnlineResearchTools.info/</a>

This is one if not the most comprehensive white paper URL Dataset Link Compilation available on the Internet and is titled *Online Research Tools* by Marcus P. Zillman, M.S., A.M.H.A. and has just been updated! It literally displays alphabetically listed URL Datasets of thousands of online research tools. These offer various downloadable as well as web applications to allow you to do your research and searching on the Internet far more effective and productive. It is now a freely available 247 page .pdf document (1.30MB) that can be downloaded from the above URL. Other white papers and resources on information retrieval, information extraction and deep web research by Marcus P. Zillman, M.S., A.M.H.A. are available by clicking here. The Online Research Tools White Paper Link Compilation was updated **September 24, 2012**.

## Metric Mail - Website Statistics Straight To Your Inbox http://www.getmetricmail.com/

Tired of logging into Google Analytics to check your stats? Don't have the time to grapple with the complexity of Analytics? Every week, you get a PDF report via email that gives you an overview of your website's stats. All you need is a Google Analytics account. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

## **DashThis - Create Dashboards for Google Analytics** http://dashthis.com/

DashThis is a flexible and versatile tool to create dashboards for Google Analytics, Adwords and other data sources including in-house systems. Basically, they help you save a lot of time in reporting. Features include: a) Set up your dashboard in just a few clicks; b) Simple integration of Google Analytics with multi-profiles support; c) Integration of Adwords, Facebook ads and other data sources; and d) Custom solutions to get the dashboard you need. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



## Study Champs - Learn Math, English and Science

http://www.studychamps.com/

Study Champs is a free educational website developed by a University teacher to provide an online resource to parents, teachers and students in primary and middle school. After teaching undergraduate courses for more than 15 years, it was a very satisfying way to pursue the academic path as well as contribute towards kids learning. Study Champs provides educational resources like printable worksheets, tutorials, online games, quizzes, stories, flip books and much more covering subjects like Math, English, Science and Social Studies. Kids can also enjoy reading stories, coloring sheets, brain teasing games and learn amazing facts too. They strive to further develop this website continuously and will appreciate your feedback and support in making this endeavour successful. This will be added to Student Research Resources Subject Tracer<sup>TM</sup>.

#### **Updated> Online Research Browsers**

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

I have just updated my Internet MiniGuide Annotated Link Compilation white paper titled "Online Research Browsers" a 17 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a .pdf file (151KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **September 25, 2012**. Other white papers are available by clicking here.

#### **Pinside - Online Pinboard**

http://pinsi.de/

Pinside is an online pinboard for you and your friends or family. An easy and fun way to exchange information using notes with text or images and the ability to write comments. Pinboards can be private or public. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# OhMyGov - Tracking the Influence of the Nation's Most Influential <a href="http://mediamonitoring.ohmygov.com/">http://mediamonitoring.ohmygov.com/</a>

Dig into the social conversations making news and impacting policy. OhMyGov is your government & politics data powerhouse. Monitoring over 50,000 news sites, Facebook, Twitter, and 20,000 politicians and government agencies at the federal, state and local level. Features include: a) Measure and report the effectiveness of your communications; b) Benchmark performance against peers or competitors; c) Track what the media and public is saying about an agency or politician; and d) Monitor how agencies and politicians are reacting to events or talking about issues. For more, read their Explore Page and watch a video explanation. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business



<u>Intelligence Resources</u> Subject Tracer<sup>TM</sup> Information Blog. This has been added to <u>New Economy Analytics, Resources and Alerts</u> Subject Tracer<sup>TM</sup> Information Blog

## **Contently - Powering The Next Generation of Publishing** https://contently.com/

They created Contently because they saw the world of publishing changing around them. In the midst of the disruption of traditional journalism, digital advertising and social media, the world economy was in a slump, causing throngs of talented journalists and creative storytellers to strike out on their own as freelancers – and not necessarily by choice. At the same time, nontraditional publishers are rising – brands, nonprofits, and lean new media companies – all of which need talent and efficient ways to manage, measure, and achieve business results with content. Their passion lies in helping those freelancers succeed, and in doing so allowing anyone to become a publisher. No longer are we bound by so-called rules of who can be a publisher and who can't. The Internet changed that. At Contently, they are devoting their lives to leveling the playing field for the hungry and talented creators and publishers out there. And they love every minute of it. This will be added to <u>Journalism Resources</u> Subject Tracer<sup>TM</sup>. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

## **Updated> Healthcare Bots and Subject Directories**

http://www.HealthcareBots.info/

I have just updated my Internet MiniGuide White Paper Link Compilation titled "Healthcare Bots and Subject Directories" which is now a 34 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (309KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **September 26, 2012**. Other white papers are available by clicking here.

#### twDocs - Save Twitter Tweets and Search Results

http://twdocs.com/

twDocs lets you save Twitter tweets and search results as PDF, DOC, XML, CSV, TXT, XLS or HTML files. You can also use it to backup your direct messages! This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

## **Binreader - Usenet Made Simple**

http://www.binreader.com/

Just what you need ....Usenet made simple. Features include: a) Simple - No-nonsense NZB download manager; b) Runs Everywhere - Windows, MacOS X and Linux versions; c) UNRAR and PAR - Handles RAR and PAR2 files; d) Unbeatable Price - Free; e) Streaming - Preview media files while you download; and f) Secure - Supports SSL encryption and IPv6. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



#### **City-Data - Comprehensive Data on Cities**

http://www.city-data.com/

They have collected and analyzed data from numerous sources to create as complete and interesting profiles of all U.S. cities as we could. They have over 74,000 city photos not found anywhere else, graphs of latest real estate prices and sales trends, recent home sales, home value estimator, hundreds of thousands of maps, satellite photos, stats about residents (race, income, ancestries, education, employment...), geographical data, state profiles, crime data, registered sex offenders, cost of living, housing, religions, businesses, local news links based on our exclusive technology, birthplaces of famous people, political contributions, city government finances and employment, weather, tornadoes, earthquakes, hospitals, schools, libraries, houses, airports, radio and TV stations, zip codes, area codes, air pollution, latest unemployment data, time zones, water systems and their health and monitoring violations, comparisons to averages, local poverty details, professionally written city guides, car accidents, fires, bridge conditions, cell phone and other towers, mortgage data, business storefront photos, a forum and a social network with 1,200,000 registered members and 20,000,000 posts, blogs, 5,000 user-submitted facts, individual property info for millions of houses, 30,000 exclusive local business profiles with photos, restaurant inspection results, and more demographics. If you ever need to research any city, zip code, or neighborhood for any reason, from considering a move there to just checking where somebody you know is staying, this is the site for you. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Reference Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

Updated> Grid, Distributed and Cloud Computing Resources Primer <a href="http://WhitePapers.VirtualPrivateLibrary.net/Cloud\_Computing\_Primer.pdf">http://WhitePapers.VirtualPrivateLibrary.net/Cloud\_Computing\_Primer.pdf</a>
I am very pleased to announce that I have just updated my Grid, Distributed and Cloud Computing Resources Primer. This primer is 31 pages and a .pdf document (256KB) and freely available from the above URL. The primer gives an excellent overview of Cloud Computing along with a comprehensive listing of cloud, grid and distributed computing resources! It will be permanently archived in my <a href="White Papers">White Papers</a> site. [Updated September 27, 2012]

#### **MapFab.com - Create Maps**

http://www.mapfab.com/

MapFab.com is a google maps editor. It offers you a clever way to create and share Google Maps. This has been added to the tools section of <u>Research Resources</u> Subject Tracer<sup>TM</sup> Information Blog.



## CamDip - Group Video and Audio Collaboration

## http://camdip.com/

CamDip allows you to make group video and audio calls, chat and share quality time with your friends and family. CamDip is also suitable for meetings and team collaboration. CamDip is entirely web based, no download or installation is required, which makes it very easy to use. Get started using CamDip now in only 2 small steps. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

#### **Tech News Collection**

#### http://archives.iit.edu/technews/

The Illinois Institute of Technology (IIT) started life in 1893 as the Armour Institute, courtesy of funding from Philip Danforth, Sr. who gave \$1 million to start a school that would offer courses in engineering, chemistry, architecture, and library science. In 1940, the school merged with the Lewis Institute, received its current name. This intriguing digital collection offers a look into the school's history via the Technology News, which has been the student newspaper since 1928. Visitors can browse past issues from that year up to the current day. The Features area is quite interesting, as it includes direct links to April Fools issues and topical coverage of swine flu outbreaks in 1976 and 2009. The April Fools issue from 1942 is quite a pip, as it includes articles titled "Surrealist Ginks Gab" and "Tennis Toddlers Tersely Terrorize Tirty-Tird Toughs." This has been added to Reference Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

## **Updated> Directory Resources On the Internet**

## http://www.DirectoryResources.info/

The above is a white paper link compilation of the <u>Directory Resources On the Internet</u> Subject Tracer<sup>TM</sup> Information Blog by Internet Expert <u>Marcus P. Zillman, M.S., A.M.H.A.</u> This **Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is a 41 page .pdf document 281KB. [**Updated September 28, 2012**] Other white papers are available by clicking here.

#### **NewsBCC - Local News For the Global Reader**

## http://www.newsbcc.com/

NewsBCC is a global news site that brings local news to you. BCC, as for Blind Carbon Copy aims to be your 2nd best News site. Why BCC? Bcc is the term for sending emails to a friend without the first recipient knows about it. Likewise with News, they want to bring you opinions from a broad network of sources, and not only the one you are reading regularly. They believe that by exposing the reader to many opinions on the same story, they will create educated community that accepts other opinions and diversity of approaches. This has been added to the tools section of Research Resources Subject



Tracer<sup>TM</sup> Information Blog. This has been added to <u>Reference Resources</u> Subject Tracer<sup>TM</sup> Information Blog.

## Historical Topographic Maps From USGS - Preserving the Past <a href="http://nationalmap.gov/historical/">http://nationalmap.gov/historical/</a>

For more than 125 years, the U.S. Geological Survey (USGS) topographic maps have accurately portrayed the complex geography of the Nation. The USGS is the largest producer of printed topographic maps, and, prior to 2009, USGS topographic maps were created using traditional cartographic methods and printed using the lithographic printing process. Because historical maps are stored in a limited number of collections and are not readily available, the USGS National Geospatial Program (NGP) is converting these historical printed topographic quadrangles to an electronic format (GeoPDF). This scanning and processing effort serves the dual purpose of creating a master catalog and digital archive copies of the irreplaceable collection of topographic maps in the USGS Reston Map Library, as well as making the maps available for viewing and download from the USGS Store. The processing of this invaluable collection is well underway, with more than 141,000 GeoPDF maps of the approximate total 180,000 currently available for download. Over the next months the number of files available, in a variety of published scales, will continue to expand until all of the topographic maps created throughout the Survey's history are once again available to the public. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

## **Updated> Business Intelligence Resources**

http://www.BIResources.info/

The above is the associated white paper link compilation of the <u>Business Intelligence</u> Subject Tracer<sup>TM</sup> Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is now a 76 page freely available .pdf document 458KB. [**Updated September 21, 2012**]

#### What Is Big Data?

http://www-01.ibm.com/software/data/bigdata/

Every day, we create 2.5 quintillion bytes of data — so much that 90% of the data in the world today has been created in the last two years alone. This data comes from everywhere: sensors used to gather climate information, posts to social media sites, digital pictures and videos, purchase transaction records, and cell phone GPS signals to name a few. This data is big data. This will be added to <u>Statistics and Big Data Resources</u> Subject Tracer<sup>TM</sup>.

## **WorkSimple - Social Performance Platform**

http://getworksimple.com/

They are the first to design social goals and a Social Performance Platform that works for all employees — individual contributors, management, leadership. Employees love new levels of visibility and performance communication, and leadership loves how they enhance the existing results-based culture. They will continue to create useful software that everyone loves using daily. WorkSimple began with a simple idea – what if there



was a way to measure people on actual results and work. And Social Goals was born. They decided to create the industry's first social performance platform based on actual work and social goals that happen throughout the workday. It would be designed for everyone, every employee, it would be easy to use, and would focus on communication, visibility, transparency, with a game changing user experience. They learned along the way that employees love social goals. They knew for the first time what was expected of them and what they could expect from the company. They could see what others are working on, and how their job role and goals impacted the greater objectives of theirs peers, team and company. Managers and employees used their goals as discussion guides on a weekly basis. Problems were getting solved, employee coaching and performance feedback was emerging, performance behaviors were discovered, and engagement was happening. Their vision and platform is on track to fundamentally change the way employees and companies view performance and each other. They help build your performance network in a single day. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Social Informatics Subject Tracer<sup>TM</sup>.

## **National Science Foundation: Nanoscience**

http://www.nsf.gov/news/overviews/nano/index.jsp

The basic premise behind nanoscience is that manipulating individual atoms and molecules makes it "possible to build machines on the scale of human cells or create materials and structures from the bottom up with novel properties." This rather useful website from the National Science Foundation offers a great primer on nanoscience, complete with answers to basic questions like What is nanoscience? On the website, visitors can make their way through answers to this question and others via illustrative graphics, helpful descriptions, and short video clips. Near the bottom of the homepage, visitors will find areas like Nanoscience Discoveries. This area contains information about recent news from the field, such as work being done to create additional resources for those who rely on prosthetic devices and limbs. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

# **Updated> Bot and Intelligent Agent Research Resources On the Internet** <a href="http://www.BotResearch.info/">http://www.BotResearch.info/</a>

The above is the associated white paper link compilation of the <u>Bot Research Subject Tracer<sup>TM</sup> Information Blog by Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 19 page .pdf document 194KB. [**Updated October 1, 2012**] Other white papers are available by clicking <u>here</u>.

### **Entrepreneurial Links 101**

http://www.EntrepreneurialLinks.com/

Marcus P. Zillman's newly released 231 page eReference digital book for the seasoned veteran entrepreneur and the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering



Entrepreneurial Resources, Intrapreneurial 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 to keep you at the leading edge of your business and profession!

## OpenPlans - Informastion Is the Currency of Democracy

http://openplans.org/

OpenPlans is a 501(c)3 using technology to change the way that cities and citizens interact. They believe open source, open data, and sustainable mobility options can improve millions of lives. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information blog.

## **An Introduction to Computer Networks**

https://class.stanford.edu/networking/Fall2012/preview/

This is a free Stanford Online introductory course on computer networking, specifically the Internet. It focuses on explaining how the Internet works, ranging from how bits are modulated on wires and in wireless to application-level protocols like BitTorrent and HTTP. It also explains the principles of how to design networks and network protocols. Students gain experience reading and understanding RFCs (Internet protocol specifications) as statements of what a system should do. The course grounds many of the concepts in current practice and recent developments, such as net neutrality and DNS security. Instructors include Nick McKeown, Professor of Electrical Engineering and Computer Science and Philip Levis, Associate Professor of Computer Science and Electrical Engineering, both at Stanford University. Class begins October 8, 2012.

## Platfora - Clarity From Big Data

http://www.platfora.com/

They bring business intelligence into the 21st century, giving business analysts the intuitive and richly interactive tools to explore and produce business insights from massive and rapidly evolving datasets. Whether a company has Gigabytes, Terabytes or Petabytes of data, their platform eliminates the need for traditional data warehouses, ETL tools and the legacy BI products of the past. They replace complexity and scaling pain with simplicity and beauty. PLATFORA'S BREAKTHROUGH SOLUTION is a combination of server technology, user experience innovation, and data science. Their platform works with existing Hadoop clusters (Cloudera, MapR, Amazon EMR, etc.), and automatically turns the questions of business users into Hadoop jobs that synthesize and distill Hadoop datasets into dimensional and predictive dashboards, reports and insights. The system intelligently drives Hadoop to create and maintain 'work products' — highly compressed partial results that are refined at the click of a button to achieve subsecond report delivery, analytics overlay, and drilldown performance. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Statistics Resources Subject Tracer<sup>TM</sup>. This will be added to Deep Web Research Resources Subject Tracer<sup>TM</sup>.



## **Updated> Artificial Intelligence Resources**

http://www.AIResources.info/

The white paper link compilation of the <u>Artificial Intelligence Resources</u> Subject Tracer<sup>TM</sup> Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been updated and is now a freely available 19 page .pdf document (211KB) listing the latest and greatest online resources and sites for artificial intelligence! **Updated October 1, 2012**. Other white papers are available by clicking <u>here</u>.

## The Survivor's Manual for The New Economy

http://www.NewEconomyManual.com/

The Survivor's Manual for The New Economy by Marcus P. Zillman 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.

## Karmasphere - First Collaborative Analytics Workspace on Hadoop with Self-Service for Everyone in the Business

https://karmasphere.com/

Karmasphere 2.0 changes the Big Data landscape ushering in the next generation of actionable, self-service, Big Data Insights with Collaborative, Social and Unconstrained Analytics. Designed for the data-driven line of business. This will be added to  $\underline{\text{Statistics}}$  Resources Subject Tracer<sup>TM</sup>.

## ClearStory Data - Now You Can See It

http://clearstorydata.com/

Explore your data with ClearStory ...It's big, diverse and dispersed. It's time to bring data from databases, Hadoop and the Web. It's time to interactively explore data to discover new knowledge and opportunities. It's time to do it yourself and make it easy. ClearStory makes your data tell a clear story. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Statistics Resources Subject Tracer<sup>TM</sup>. This has been added to Knowledge Discovery Subject Tracer<sup>TM</sup>

## SendItOnTheNet.com - Send and Receive Files Securely, Encrypted In Your Browser

https://www.senditonthenet.com/

They never see your unencrypted files. Therefore they could never view it, it could never be stolen from our servers and they could never be compelled to reveal it by any one and for any reason. Features include: a) Their host-proof design doesn't require "trust"; b) Full end-to-end encryption; c) Drop box to receive files anonymously; d) See who accessed files and when; e) Configurable expiry time for packages; f) No software required; and g) Completely free. Their unique design makes them one of the most secure on the net. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information



Blog. This will be added to <u>Privacy Resources</u> Subject Tracer<sup>TM</sup>. This will be added to <u>Entrepreneurial Resources</u> Subject Tracer<sup>TM</sup>.

## Open Graph Viz Platform - Exploratory Data Analysis http://gephi.org/

Gephi is an interactive visualization and exploration platform for all kinds of networks and complex systems, dynamic and hierarchical graphs. Runs on Windows, Linux and Mac OS X. Gephi is open-source and free. Gephi is a tool for people that have to explore and understand graphs. Like Photoshop but for data, the user interacts with the representation, manipulate the structures, shapes and colors to reveal hidden properties. The goal is to help data analysts to make hypothesis, intuitively discover patterns, isolate structure singularities or faults during data sourcing. It is a complementary tool to traditional statistics, as visual thinking with interactive interfaces is now recognized to facilitate reasoning. This is a software for Exploratory Data Analysis, a paradigm appeared in the Visual Analytics field of research. Applications include: a) Exploratory Data Analysis: intuition-oriented analysis by networks manipulations in real time; b) Link Analysis: revealing the underlying structures of associations between objects, in particular in scale-free networks; c) Social Network Analysis: easy creation of social data connectors to map community organizations and small-world networks; d) Biological Network analysis: representing patterns of biological data; and e) Poster creation: scientific work promotion with hi-quality printable maps. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Statistics Resources Subject Tracer<sup>TM</sup>. This has been added to Knowledge Discovery Subject Tracer<sup>TM</sup> Information Blog.

#### **Research Resources Online Guide**

http://www.ResearchResourcesOnline.net/

Marcus P. Zillman's latest 340 page digital guide is 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 the latest online research resources and tools for the Newbie researcher 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 Tracer<sup>TM</sup> Information Blogs.

## Data Finder - New Data Sets Search Tool from BLS

http://beta.bls.gov/dataQuery/query

"Data Finder is a new search and navigation tool for BLS time series data available on the BLS website. Rather than searching individual data sets, Data Finder allows users to conveniently search multiple data sets all at once. Users can extract specific data by searching by keyword or by filtering through multiple topics, measures, and attributes. This tool is designed to eventually replace many of the existing query tools on



data.bls.gov. It is being developed iteratively, and we plan to update the application on a regular basis. We therefore encourage feedback, which we will use to plan and prioritize enhancements. We want to make this product useful to you." This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog. [Special Thank You to Sabrina Pacifici of beSpacific for finding this excellent resource]

## LinkingOpenData - W3C SWEO Community Project

http://www.w3.org/wiki/SweoIG/TaskForces/CommunityProjects/LinkingOpenData The Open Data Movement aims at making data freely available to everyone. There are already various interesting open data sets available on the Web. Examples include Wikipedia, Wikibooks, Geonames, MusicBrainz, WordNet, the DBLP bibliography and many more which are published under Creative Commons or Talis licenses. The goal of the W3C SWEO Linking Open Data community project is to extend the Web with a data commons by publishing various open data sets as RDF on the Web and by setting RDF links between data items from different data sources. RDF links enable you to navigate from a data item within one data source to related data items within other sources using a Semantic Web browser. RDF links can also be followed by the crawlers of Semantic Web search engines, which may provide sophisticated search and query capabilities over crawled data. As query results are structured data and not just links to HTML pages, they can be used within other applications. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Deep Web Research Resources Subject Tracer<sup>TM</sup>. This will be added to Statistics Resources Subject Tracer<sup>TM</sup>.

## SameAs.org - Interlinking the Web of Data

## http://sameas.org/

The Web of Data has many equivalent URIs. This service helps you to find co-references between different data sets. Enter a known URI, or use Sindice to search first. Currently serving over 125 million URIs which relate to 43 million apparently distinct entities. On to great Knowledge Discovery! This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Knowledge Discovery Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Statistics Resources Subject Tracer<sup>TM</sup>. This will be added to the Semantic Web Research section of Deep Web Research Resources Subject Tracer<sup>TM</sup>.

#### **Sindice - The Semantic Web Index**

## http://www.sindice.com/

The Web of Data is the web composed of pages which have semantic markup in RDF, RDFa, Microformats or Microdata (e.g. schema.org). Semantic markup can be about any topic, ranging from popular ones like people, events, reviews, products, services etc., to specific scientific annotations, media, bioscience, software and more. Sindice is a platform to build applications on top of this data. Sindice collects Web Data in many ways, following existing web standards, and offers Search and Querying across this data,



updated live every few minutes. Specialized APIs , and tools are also available. This has been added to the tools section of Research Resources Subject Tracer Information Blog. This has been added to Knowledge Discovery Resources Subject Tracer Information Blog. This will be added to Statistics Resources Subject Tracer Information Blog. This will be added to the Semantic Web Research section of Deep Web Research Resources Subject Tracer Subject Tracer Information Blog. This will be added to the Semantic Web Research section of Deep Web Research Resources Subject Tracer Information Blog. This will be added to the Semantic Web Research section of Deep Web Research Resources Subject Tracer Information Blog.

## **LinkedIn Questions and Answers for Business**

http://www.linkedin.com/answers

Get a fast and accurate answer to your business question. Share your knowledge and help your network. This has been added to <u>Internet Experts</u> Subject Tracer<sup>TM</sup> Information Blog.

## **Google for Entrepreneurs**

http://www.google.com/entrepreneurs/

You have an idea. Make it happen. Discover local programs and online resources to launch and scale your business. This has been added to <u>Entrepreneurial Resources</u> Subject Tracer<sup>TM</sup>.

#### The Business Journals

http://thebusinessjournals.squarespace.com/

The Business Journals is the premier media solutions platform for companies strategically targeting business decision makers. They deliver a total business audience of over 10 million people via our 42 websites, 61 publications and over 700 annual industry leading events. Their media products provide comprehensive coverage of business news from a local, regional and national perspective. They have more people, publications and websites covering the nation's business than any other business media organization. The Business Journals are a division American City Business Journals. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

#### 75 Must Read Marketing Blogs

http://unbounce.com/online-marketing/epic-marketing-blogs/

75 of the world's best marketing blogs all in one place. Add them to your favorite reader now! 75 online marketing blogs and blog categories for online marketers. Included are the RSS feed links and average number of posts per week so you know what you are committing to when adding to your reading list! This is written and compiled by Kristi Hines. This has been added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



## BizBuySell - Internet's Most Active Marketplace for Businesses and Franchises for Sale

## http://www.bizbuysell.com/

BizBuySell is the Internet's most active marketplace for businesses and franchises for sale. Each month BizBuySell receives over 825,000 visits from individuals looking for new business opportunities and from business owners looking to sell their business or franchise. With our high volume of traffic, we provide you the best opportunity to find or sell your business. BizBuySell has listings for everything from cheap, small home-based businesses to large established businesses and franchises for sale. Visit the BizBuySell Buyer Resource Center to learn about starting a small business. You can also learn about the latest best new business and franchise ideas like gas stations, liquor stores and coffee franchises. Discover the freedom and flexibility of popular businesses like coin laundry, a vending machine business or a car wash franchise. In fact, the BizBuySell Franchise Directory contains some of the nation's top franchise names and opportunities available anywhere. Additional benefits for business brokers and current business owners include BizBuySell's comprehensive database of sales comparables to help value a business for sale, our large inventory of business real estate for locating your business, a business classifieds section, and our directory of business assets for sale for running your business or franchise. BizBuySell - The Internet's Largest Business for Sale and Franchise for Sale Marketplace. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

## **MergerNetwork.com - Online Community for Dealmakers**

## http://www.mergernetwork.com/

MergerNetwork.com is an online community for dealmakers with over 14,000 active members. They provide training and tools for people who are looking to buy or sell a business. Their members include entrepreneurs, corporate executives, private equity groups, business brokers, investment bankers, and M&A advisors. They use our web site to buy businesses, sell businesses, and expand their professional networks. If you are looking to buy a company or buy a business, they offer a searchable database with over 16,000 listings of businesses for sale, companies for sale, and franchises for sale. They have a lot of listings for middle market businesses for sale and large businesses for sale. If you are looking to sell a company or sell a business, you can list your business for sale for free and reach thousands of business buyers and intermediaries. They will be adding many new features in the months ahead, including videos on how to do an acquisition search, how to value a business, how to do due diligence, getting acquisition financing, negotiating deal terms, and many other topics. This will be added to <a href="Entrepreneurial Resources">Entrepreneurial Resources</a> Subject Tracer<sup>TM</sup> Information Blog.



#### **BusinessUSA**

## http://business.usa.gov/

Too often, interactions with the government are burdensome and frustrating. From seeking out financing opportunities to learning about the latest regulations affecting them, hard-working businesses are spending too much time navigating the federal bureaucracy. On October 28, 2011, the President issued a challenge to government agencies to think beyond their organizational boundaries in the best interest of serving America's business community, and start thinking and acting more like the businesses they serve. He directed the creation of BusinessUSA, a centralized, one-stop platform to make it easier than ever for businesses to access services to help them grow and hire. BusinessUSA implements a "no wrong door" approach for small businesses and exporters by using technology to quickly connect businesses to the services and information relevant to them, regardless of where the information is located or which agency's website, call center, or office they go to for help. Looking forward, the more federal agencies continue to add resources to BusinessUSA to encompass the full range of business programs and services, the more we will be able to reduce the confusing array of websites that exist today. To ensure that it is oriented towards the needs of the customer, BusinessUSA will be designed, tested, and built with the active feedback of U.S. businesses. This is where you come in. The beta version of the Business.USA.gov web site is just the first step. In coming weeks and months, guided by your feedback, we will be adding new features and content, and opening new channels of communication to the BusinessUSA network such as call centers, email and social media. We will also seek to integrate state and local governments, as well as related private sector partners. This will help us better deliver the information you need on your own terms. To strengthen America's competitiveness in the global economy, businesses will need to be equipped with the best tools and information available to support innovation and job growth in the 21st century. BusinessUSA is your front door to all the government has to offer. Help us make sure it continues to evolve and grow to meet your needs. Sign up for email alerts so you can be the first to find out about changes to BusinessUSA, and use feedback features on the website to let us know what you think. BusinessUSA is designed by businesses, for businesses. Take ownership today. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

#### **Manufacturing Extension Partnership (MEP)**

#### http://www.nist.gov/mep/

The National Institute of Standards and Technology's Hollings Manufacturing Extension Partnership (MEP) works with small and mid-sized U.S. manufacturers to help them create and retain jobs, increase profits, and save time and money. The nationwide network provides a variety of services, from innovation strategies to process improvements to green manufacturing. MEP also works with partners at the state and federal levels on programs that put manufacturers in position to develop new customers, expand into new markets and create new products. MEP field staff has over 1,400 technical experts – located in every state – serving as trusted business advisors, focused



on solving manufacturers' challenges and identifying opportunities for growth. As a program of the U.S. Department of Commerce, MEP offers its clients a wealth of unique and effective resources centered on five critical areas: technology acceleration, supplier development, sustainability, workforce and continuous improvement. Innovation is at the core of what MEP does. Manufacturers that accelerate innovation are far more successful and realize greater opportunities to participate in the global economy. By placing innovations developed through research at federal laboratories, educational institutions and corporations directly in the hands of U.S. manufacturers, MEP serves an essential role sustaining and growing America's manufacturing base. The program assists manufacturers to achieving new sales, leading to higher tax receipts and new sustainable jobs in the high paying advanced manufacturing sector. As a public/private partnership, MEP delivers a high return on investment to taxpayers. For every one dollar of federal investment, the MEP generates around \$30 in new sales growth. This translates into \$3.6 billion in new sales annually. For every \$2,067 of federal investment, MEP creates or retains one manufacturing job. America needs a robust manufacturing base and MEP is critical to the small and mid-sized U.S. manufacturers who strengthen that base. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

## **Updated> eCommerce Resources**

http://www.eCommerceResources.info/

I have just updated my white paper link compilation titled **eCommerce Resources** and is now a 31 page .pdf document (249KB) freely available from the above

### **Semantic Web Search Engine (SWSE)**

http://www.swse.org/

Because of the inherent semantics of RDF and other SW languages, the search and information retrieval capabilities of SWSE are potentially much more powerful than those of current search engines. The use of vocabularies and ontologies makes it possible to apply powerful inferencing techniques and get much more accurate search results. Beta. Indexing a crawl of 1 billion facts (May 2010) + 1 billion inferred facts. Running on one machine without result size cut-off. May be a bit slow for larger queries. Looks best in FireFox. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to the Semantic Web Research section of Deep Web Research.

#### **Watson Web - Exploring the Semantic Web**

http://watson.kmi.open.ac.uk/

This is the Watson Web interface for searching ontologies and semantic documents using keywords. This interface is subject to frequent evolutions and improvements. At the moment, you can enter a set of keywords (e.g. "cat dog old\_lady"), and obtain a list of URIs of semantic documents in which the keywords appear as identifiers or in literals of classes, properties, and individuals. You can also use "jokers" in the keywords (e.g., "ca? dog\*"). Search options allow you to restrict the search space to particular types of entities



(classes, properties or individuals) and to particular elements within the entities (local name, label, comment or any literal). For example, you can express queries like "give me the classes or the individuals using the term car in the name or in the label". Navigation in the results follows very simple principles. First, whenever a sign appears, it can be used to display additional information about the element it is attached with. Second, every URI is clickable. A URI is a link to a page describing either the entity or the semantic document it corresponds to, and gives access to additional functionalities using this particular entity or document. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to the Semantic Web Research section of Deep Web Research.

## **Falcons Semantic Web Search Engine**

http://ws.nju.edu.cn/falcons/objectsearch/index.jsp

Falcons is a Semantic Web search engine. It provides keyword-based search for objects, concepts (classes and properties), ontologies, and RDF documents on the Semantic Web. Just enter one or several keywords describing the object(s) or concept(s) you are interested in. Separate keywords with the space character, and put phrases in double quotes. Boolean queries are also supported. In Object Search, you can navigate a class hierarchy to refine your search. In Concept Search, you can select any vocabulary recommended to refine your search. You can also restrict your search to only classes or properties. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to the Semantic Web Research section of Deep Web Research.

## **Open Data**

http://en.wikipedia.org/wiki/Open\_Data

Open data is the idea that certain data should be freely available to everyone to use and republish as they wish, without restrictions from copyright, patents or other mechanisms of control. The goals of the open data movement are similar to those of other "Open" movements such as open source, open content, and open access. The philosophy behind open data has been long established (for example in the Mertonian tradition of science), but the term "open data" itself is recent, gaining popularity with the rise of the Internet and World Wide Web and, especially, with the launch of open-data government initiatives such as Data.gov. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

## ${\bf Detailed Guidance \ - \ Step-By-Step \ Guide \ to \ Use \ Online \ Services}$

http://www.detailedguidance.com/

Have you ever experienced difficulties to use online services? Have you ever got a URL from merchant but had totally no idea what it is about? Have you ever thought teaching parents step by step is so time consuming? Well, here comes DetailedGuidance! They built up this website to provide accurate and detailed guidance, yes step by step, on a



variety of popular online services. This will be added to <u>Tutorial Resources</u> Subject Tracer<sup>TM</sup>.

# $\label{lem:decomposition} \textbf{DataWrangler-Interactive Tool for Data Cleaning and Transformation} \\ \underline{\text{http://vis.stanford.edu/wrangler/}}$

DataWrangler with these features: a) Too much time is spent manipulating data just to get analysis and visualization tools to read it. Wrangler is designed to accelerate this process: spend less time fighting with your data and more time learning from it; b) •Wrangler allows interactive transformation of messy, real-world data into the data tables analysis tools expect. Export data for use in Excel, R, Tableau, Protovis, ...; c) •Want to learn more about Wrangler's design? Take a look at their research paper; and d) •Wrangler is still a work-in-progress. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup>.

## **Capture to Cloud - Capture and Share Anywhere**

http://www.capturetocloud.com/

Founded in 2011 and located in Silicon Valley, CaptureToCloud has developed the new Social Workspace - a visual and interactive personal workspace where professionals and businesses capture, organize, share and collaborate on their most important content. CaptureToCloud is designed for digital collaborators who need to capture and share their digital content anytime and anywhere. CaptureToCloud works with all web browsers, Android devices and iOS devices. Their cloud service is highly integrated with Google Apps, Google Drive and Dropbox. They believe a key component of social collaboration is the information contained in digital content and shared with others. Internet content in particular has become the primary source of information for many of us and a catalyst for new ideas. You should be able to easily capture anything while browsing the Internet (an important article, a banking transaction, an image, a piece of text, a person's social profile, a blog post, etc.) and retain all the information in the captured item without having to convert it to a file for later access. They are passionate about making capture and collaboration on any type of content easy. Since content can come in many forms -Internet, documents and files, email, mobile, etc. - you should be able to gather all types of relevant content about a topic or project and organize it in a collection to be easily shared and discussed with others. So, in addition to capture-and-share in one step, they imagined the ability to share a large collection of varied types of items without emailing a single file. They believe tools should work and be accessible from any device, so they built CaptureToCloud to be both desktop and mobile friendly. With no software to install or maintain, your Social Workspace is always available wherever you are to access and share any item from your mobile device or any computer. In addition, CaptureToCloud runs entirely on Google infrastructure for high reliability, security, and scalability. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup> Information Blog.



# **Updated> International Trade Resources White Paper Link Compilation** http://www.InternationalTradeResources.info/

The above is the associated white paper link compilation of the <u>International Trade</u> <u>Resources</u> Subject Tracer<sup>TM</sup> Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 30 page .pdf document 244KB. [**Updated October 9, 2012**] Other white papers are available by clicking <u>here</u>.

### **Innovation Games - Ideas into Action**

### http://innovationgames.com/

At Innovation Games®, their mission is to help organizations large and small put their Ideas into Action by playing games. It may seem like a radical idea–playing games to do work–but traditional thinking is just wrong. Playing carefully designed, serious games lets their clients solve business problems across the enterprise — in sales, corporate strategy, product development, R&D and marketing. From Discover to Shape to Prioritize to Act, they help you bring your Ideas to Action<sup>TM</sup>. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

### **Mobello - Build Great HTML5 Mobile Apps**

# http://mobello.github.com/

Native-like HTML5 apps for smartphones and tablets. Mobello is scalable and robust framework suited for fast and rich user interface. Mobello is provided under the LGPL license and is available on GitHub for forking and contribution. Features include: a) East-to-use - Mobello is a framework that aims to ease development of mobile web apps; b) Native-like UI - Mobello gives you a native experience on the web; c) Clean Architecture - With MVC architecture and clean component model, you can keep your code sensible and organized; and d) Integrated Development Environment - You can use Mobello Studio to develop, design and test HTML5 web apps, which give you ultimate productivity. This will be added to Script Resources Subject Tracer<sup>TM</sup>.

# **TorChat - Peer to Peer Anonymous Instant Messenger**

### https://github.com/prof7bit/TorChat/wiki

TorChat is a peer to peer instant messenger with a completely decentralized design, built on top of Tor's location hidden services, giving you extremely strong anonymity while being very easy to use without the need to install or configure anything. TorChat just runs from an USB drive on any Windows PC. (It can run on Linux and Mac too, in fact it was developed on Linux with cross platform usability in mind from the very first moment on, but the installation on other platforms than Windows is a bit more complicated at the moment). Tor location hidden services basically means: a) Nobody will be able to find out where you are; b) If they are already observing you and sniff your internet connection they will not be able to find out: 1) what you send or receive (everything is end-to-end encrypted); 2) to whom you are sending or receiving from; and 3) where your contacts are located. This will be added to Privacy Resources Subject Tracer<sup>TM</sup>. This will be



added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Updated> Games Resources White Paper Link Compilation**

http://www.GamesResources.info/

I have just updated the associated white paper link compilation of the <u>Games Resources</u> Subject Tracer<sup>TM</sup> Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 22 page .pdf document 204KB. [**Updated October 10, 2012**] Other white papers are available by clicking here.

# WebPlatform - Open Community of Developers Building Resources for a Better Web

http://www1.webplatform.org/

They are an open community of developers building resources for a better web, regardless of brand, browser or platform. Anyone can contribute and each person who does makes them stronger. Together they can continue to drive innovation on the Web to serve the greater good. It starts here, with you. This has been added to <a href="Research Resources">Resources</a> Subject Tracer<sup>TM</sup> Information Blog. This has been added to <a href="World Wide Web Reference">World Wide Web Reference</a> Subject Tracer<sup>TM</sup> Information Blog.

# **ZipWhip - Text Messaging From Everywhere**

http://www.zipwhip.com/

Text anyone from your computer using your existing mobile number. Once you install Zipwhip on your Android phone you can send and receive texts using your existing mobile number from your desktop, the web, or your Android tablet. Zipwhip is a free service that runs in the background on your phone. It uses your existing data and messaging plan that you have through your wireless service provider. The Zipwhip Android app powers the desktop, web and tablet experiences. The Zipwhip Android app runs in the background on your phone and syncs all your texts to the Zipwhip Cloud and then to your devices. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup> Information Blog.

# TalkTyper - Free Speech to Text Software In a Browser

http://talktyper.com/

TalkTyper provides Speech Recognition absolutely free. It makes voice dictation freely available to "the rest of us". Anyone with a computer can use it. That's why they made it! TalkTyper first became possible when Google introduced speech input in version 11 of its Chrome browser. The speech input is somewhat revolutionary. Prior to that, pretty much everyone had to type to enter any information into a field in the browser. Speech input changes all of that - allowing you to talk rather than type! Speech input is more than just a novelty. Some may choose to use it because they prefer it to typing. But many will use it because they cannot type. Speech input levels the playing field. It allows anyone to create text on a computer, regardless of most physical disabilities, regardless of dyslexia



or dysgraphia, regardless even of literacy. If you can click on a button and speak, you can write on a computer. Even children can do it! TalkTyper allows you to create text for any purpose. You can now speak to write documents, create emails, blog posts, tweets - you name it. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

# **Updated> Internet Demographics Subject Tracer**<sup>TM</sup> **Information Blog White Paper** Link Compilation

http://www.InternetDemographics.info/

I have just updated my Subject Tracer<sup>TM</sup> Information Blog white paper link compilation titled Internet Demographics which is now a 16 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about Internet demographics that are available over the Internet. It is freely available as a .pdf file (184KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated **October 11, 2012**. Other white papers are available by clicking here.

# **USB Disk Manager**

http://www.syedgakbar.com/products/usb/

USB Disk Manager is small and easy to configure Windows utility which helps you use your USB disks more securely. Now a days one of the most common way of the software virus infection and spread is through the use of USB disks i.e. the virus tries to automatically copy itself to and from the USB disks to the host machine. USB Disk Manager helps you avoid these situations by write projecting the USB Disks so that a virus can't copy itself to new USB Flash disks, and also can disable the execution of the virus jinfected files directly from the USB disks thus avoiding the automatically copying and spreading of the viruses from the USB disks to your machine. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup> Information Blog.

### **CrowdFlower - World's Largest Workforce**

http://crowdflower.com/

Instantly hire millions of people to collect, filter, and enhance your data. Features include: a) RTFM - Real Time Foto Moderator - Crowdsourced image moderation with a simple real-time API; b) Senti - Sentiment Analysis - Fast, accurate human review of user-generated social media content; c) Contributors and Channels - Interested in completing microtasks or displaying a task wall to your user base; d) Custom Solutions - Big-Data Services - Their team will develop custom solutions to solve your problems; e) Builder - Craete Yoiur Own Crowdsourcing Jobs - Solve your unique problems with thei platform. Other features include: 1) On-Demand - Pay for only what you need when you need it; 2) Accurate - Guaranteed quality with rich analytics; 3) Fast - 100x faster than traditional methods; and 4) Experienced - Creating crowdsourcing solutions since 2007. This has been added to Employment Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.



### Statistics Resources and Big Data on the Internet

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

Marcus P. Zillman has compiled a best practices bibliography of sites and reliable sources focused on the hot topic of statistics and big data. These sources are representative of multiple publishers, national and global - government, academia, NGOs, and industry, many of which leverage open source and collaborative applications.

# **Updated> Elder Resources**

http://www.ElderResources.info/

I have just updated my white paper link compilation titled **Elder Resources** and is now a 20 page .pdf document (185KB) freely available from the above URL. Other white papers are available by clicking <u>here</u>.

### SurveyAnyplace - Mobile Feedback Made Easy

http://surveyanyplace.com/

Survey Anyplace enables anybody to create appealing surveys for tablets and smartphones. It makes response rates go up, and helps companies tune their offerings to increase customer satisfaction and revenue. Features include: a) Made for mobile - Goodbye long forms and small checkboxes! Enjoy taking surveys by swiping through questions on your mobile device of choice; b) Customizable Design - Simply upload your logo and Survey Anyplace automatically adapts the colors of your survey or quiz to match your organization's house style; and c) Do-It-Yourself - No technical or design skills needed to create attractive surveys in minutes. Start collecting responses right away without respondents requiring to install an app. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

### **Investors Guide to University Startups**

http://www.utechwatchreport.com/index.php/home

More than 900 university spinouts - mined, vetted and indexed from 200+ U.S. universities. The 2012 Investors Guide to University Startups brings together hard-to-find data from the high-potential, rapidly evolving university start-up market and organizes it into an easy-to-use directory. PLUS Buyers receive an excel spreadsheet with contact information, and one years access to the UTechWatch university startup database and monthly e-mail updates. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Financial Sources Subject Tracer<sup>TM</sup>.



### InfoChimps Platform - Big Data Platform in the Cloud

http://www.infochimps.com/

The Infochimps Platform is the simplest, fastest, and most flexible way to implement proven big data infrastructure in the cloud. Scalably and affordably ingest data from wherever you need — your in-house systems, external data feeds, data from the web, or our Data Marketplace. Make it useful with in-stream data decoration and augmentation. Store and analyze it in the best place for for your application. Hadoop, NoSQL, real-time analytics — how do you tie it all together? The Infochimps Platform takes the mystery and difficulty out of big data and seamlessly integrates it with your existing environment, so you can focus on gaining business insights from your data fast. They know big data. They know scale. They built the world's largest data marketplace. They are the leading big data experts with the most proven big data platform in the cloud. Their end-to-end platform is cherished by programmers, analysts and data scientists the world over. Partnering with Infochimps ensures that your system will be tailored for your company's particular Big Data challenge, in a flexible, affordable and scalable way. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information blog. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer<sup>TM</sup>. This will be added to Statistics and Big Data Resources Subject Tracer<sup>TM</sup>.

# Shazam - Discover, Explore and Share More Music, TV Shows and Brands You Love

### http://www.shazam.com/

Shazam connects more than 250 million people, in more than 200 countries and 33 languages, to the music, TV shows and brands they love. Every week another 2 million curious people embrace Shazam. All this makes us the world's leading media engagement company. It's an amazing app, available now on all major app stores and platforms. And we're always looking for new and innovative ways to delight our users. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Music Ngram Viewer**

### http://www.peachnote.com/

When you enter melodies into the Music Ngram Viewer, it displays a graph showing how those melodies have occurred in a corpus of scores (e.g., "IMSLP") over the years. The data for Music Ngram Viewer comes from around 1,600,000 OMR'ed sheets from some 160 thousand scores from the Petrucci Music Library, the Library of Congress and the Duke University Library. They contain almost 370 million notes. The scores are currently still being recognized. We will update this corpus as the digitization continues. Currently the database contains ngrams up to the length 15, or melodies of up to sixteen notes or chords. This makes roughly 360 million melody-year pairs. You can get the list of scores containing the given melody. Time periods are chosen so that the melody occurs roughly the same number of times in each of them. For each period you can view up to 88 scores. This will be added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



#### Ask a Scientist

### http://www.hhmi.org/askascientist/

The Howard Hughes Medical Institute (HHMI) is able to attract many of the top scientists from around the world. It makes sense that they would also draw upon this collective acumen to help young people learn about what they do. Visitors can submit their own questions for these professionals or look at questions that have already been answered. First-time visitors can start with the Top Ten Questions to get started on their journey. There are actually sixty questions answered here, as there are six sections, including Animals, General Biology, Evolution, and Genetics. The questions answered here are a diverse lot, ranging from "Why is there no mammal with green fur?" to "Why is memory affected by age?" The answers are lucid, well-written, and quite thorough. The generally curious will not be disappointed by this site. This has been added to Internet Experts Subject Tracer<sup>TM</sup> Information Blog. This will be added to Tutorial Resources Subject Tracer<sup>TM</sup> Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

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

http://www.ScholarSearchEngines.com/

I am very pleased to announce that my Internet Annotated Link Dataset Compilation titled **Academic and Scholar Search Engines and Sources** has been just updated and is now a 60 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 (396KB) at the above link from the Virtual Private Library<sup>TM</sup> and authored by Marcus P. Zillman, M.S., A.M.H.A. [Updated October 15, 2012]

# Freeplane - Mind and Information Mapping and Associated Tools

http://freeplane.sourceforge.net/wiki/index.php/Main Page

Freeplane is free and open source software to support thinking, sharing information and getting things done at work, in school and at home. The core of the software consists of functions for mind mapping, also called concept mapping or information mapping, and tools for using mapped information. Freeplane runs on any operating system on which a current version of Java is installed and from USB. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

### **Marblar - Just Use Your Marbles**

http://www.marblar.com/

Want to be one of the lucky first few to start solving Science's most pressing real-world problems? Features include: 1) Scientists post their discoveries; b) You join other Marblars to find creative ways to use their discoveries; and c) You earn points, meet inventors and join startups. This will be added to <a href="Entrepreneurial Resources">Entrepreneurial Resources</a> Subject Tracer<sup>TM</sup>.



### IceBox - Put Your DropBox Files On Ice

https://www.iceboxpro.com/

November 2012 Zillman Column - Online Games Sites and Resources 2013 <a href="http://Columns.VirtualPrivateLibrary.net/Online\_Games\_Nov12\_Column.pdf">http://Columns.VirtualPrivateLibrary.net/Online\_Games\_Nov12\_Column.pdf</a> <a href="http://www.zillmancolumns.com/">http://www.zillmancolumns.com/</a>

The November 2012 Zillman Column is now available and is titled **Online Games Sites and Resources 2013**. This November 2012 Zillman Column is a very comprehensive listing of online games available from the Internet. Download this excellent freely available 20 page 149KB pdf column today and start playing hundreds of exciting online games. Enjoy!

# **Election Fact Checking - Reliable Sites and Sources from LLRX**

http://www.llrx.com/features/electionfactchecking

Via LLRX: Reliable Sites and Sources for Election Fact Checking - The event happens every four years in the U.S., but it consumes us for over 10 months, and takes perhaps 10 minutes to complete. The event is the U.S. Presidential Election. The action is voting. There are so many different points of view and so much news about the candidates and issues that is is often difficult to locate unbiased information and sort through the facts in the media. Barbara Fullerton highlights several sites to help voters review the issues and check the facts during this critical political process. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

# **BananaSLUG - Searching for Different Results**

http://bananaslug.com/

With normal Google searching, there are many web pages that you'll never see. BananaSlug throws in a random word from a category of your choice and you get a whole new set of results. Your results all match your search term, but our added twist gives you something new every time! BananaSlug is all about serendipity: finding the unexpected in the trillion+ web pages Google indexes. Google usually gives you pages most relevant to your search term, based on the pages' popularity on the Web. You may never see some of the pages way down the list that are relevant or interesting, but off the



beaten path. So they give you a little boost. They "seed" your search with another word, chosen at random, and this accidental encounter results in pages you may have overlooked. What, if anything, do all the results have in common? You tell me! They offer several categories of random words: The major arcana and suits of the Tarot, some themes of Shakespeare (From Hamlet and King Lear), words from "Angel Cards", first names, last names, jargon, archetypes, Laws of Spirit, Adler's Great Ideas, random numbers, emotions, the NATO phonetic alphabet and colors. Their newest addition is sculptor Richard Serra's "Verb List Compilation: Actions to Relate to Oneself". This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# Institute for the Study of Coherence and Emergence (ISCE) http://isce.edu/

The Institute for the Study of Coherence and Emergence (ISCE) was founded in 1999 to facilitate the conversation between academics and practitioners regarding the implications of complexity thinking for the management of organizations. To support this aim ISCE organizes a variety of events, sponsors the international trans-disciplinary journal, Emergence: Complexity and Organizations (formerly known as Emergence), or simply, E:CO, supports an ongoing book series, and conducts research. ISCE's research activities are focused on social complexity theory and its applications including: the philosophical implications of complexity, the role of language in understanding organizations, coherence in organizations, the simplification of the irreducible, complexity-based tools for policy analysis. ISCE also acts to help co-ordinate the research activities of the ISCE fellows to ensure that each fellow is aware of each other fellow's research to facilitate cross-disciplinary collaboration and synthesis. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog.

### **Updated> eReference Library Link Toolkit**

http://www.eReferenceLibrary.com/

The **eReference Library Link Toolkit** has just been updated and now is a 71 page freely available white paper link compilation for a selected group of reference resources that are available over the Internet for the creation of your own personal or corporate private eReference Library. This Toolkit has been created by Internet guru and expert Marcus P. Zillman who is the Executive Director of the Virtual Private Library. Updates to this toolkit are powered by Subject Tracer<sup>TM</sup> Information Bots. [Updated October 17, 2012 .pdf 71 pages 447KB]

# **ORCHID - Connecting Research and Researchers**

http://about.orcid.org/

ORCID provides a persistent digital identifier that distinguishes you from every other researcher and, through integration in key research workflows such as manuscript and grant submission, supports automated linkages between you and your professional activities ensuring that your work is recognized. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.



# CollageIt - Make Photo Collages on Mac OS X & Windows For Free http://www.collageitfree.com/

CollageIt is an easy-to-use photo collage maker for Mac OS X & Windows, which makes collage automatically. In a matter of seconds, this collage software can turn any ordinary photos into impressive collages. Try this free collage maker to produce you own style collages and share them with your friends and families in a unique way. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

# **Huddle - All Collaboration Tools in One Place Available From Anywhere** <a href="http://www.huddle.com/">http://www.huddle.com/</a>

Huddle is the most comprehensive platform for collaborating on content in the cloud. With Huddle you can create multiple client extranets, brand assets storage, secure collaboration platforms or research knowledgebases. You will find all communication and collaboration tools for the intelligent enterprise in one place: file sharing, document management, whiteboards and discussions, phone conferencing and support for web conferencing integration. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

# **Journalism Resources White Paper Link Compilation**

http://www.JournalismResources.info/

The above is the associated white paper link compilation of the <u>Journalism Resources</u> Subject Tracer<sup>TM</sup> Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 23 page .pdf document 223KB. [**Updated October 18, 2012**] Other white papers are available by clicking <u>here</u>.

# Diigo - Collect, Highlight and Then Remember

http://www.diigo.com/

If you browse or read a lot on the web, we believe you will find Diigo indispensable. Diigo is two services in one -- it is a research and collaborative research tool on the one hand, and a knowledge-sharing community and social content site on the other. Diigo provides a browser add-on that can really improve your research productivity. As you read on the web, instead of just bookmarking, you can highlight portions of web pages that are of particular interest to you. You can also attach sticky notes to specific parts of web pages. Unlike most other web "highlighters" that merely clip, Diigo highlights and sticky notes are persistent in the sense that whenever you return to the original web page, you will see your highlights and sticky notes superimposed on the original page, just what you would expect if you highlighted or wrote on a book! Moreover, all the information -- highlighted paragraphs, sticky notes, and the original url -- are saved on Diigo servers, creating your personal digest of the web, your own collection of highlights from the web - ones that are meaningful to you! You can easily search, access, sort and share this collection from any PC or even iPhone. Diigo enables effective collaborative research. You can easily share your findings, complete with your highlights and sticky notes, with friends and colleagues. A project team, a class, or a club can create a group on



Diigo to pool relevant resources, findings and thoughts together. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Entrepreneurial Resources Subject Tracer<sup>TM</sup>.

#### **National Science Resources Center**

# http://www.nsrconline.org/index.html

The National Science Resources Center (NSRC) was formed by the Smithsonian Institution and the National Academies in 1985. The NSRC's mission is "to improve the learning and teaching of science in school districts in the United States and throughout the world." On this website, visitors can learn about the Center's outreach efforts, instructional materials, international programs, and student & parent resources. Along the top of the homepage, visitors can look through sections that include Professional Development, Partnerships & Networks, and Curriculum Resources. Educators shouldn't miss this last section, as it includes a wide range of materials, including lesson plans, pedagogical suggestions, and so on. School leaders will want to look over the Building Awareness area as it features quality research reports on improving science education from kindergarten through college. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

### **Center for Financial Services Innovation**

### http://cfsinnovation.com/

The mission of the Center for Financial Services Innovation (CFSI) is "to transform the U.S. financial services marketplace to help underbanked consumers achieve financial prosperity." Their work extends to include developing programs and activities designed to promote and enhance underbanked strategy and practice. On their homepage, visitors can peruse their news updates, sign up for their newsletter, and also learn about their upcoming conferences. First-time visitors may want to start with the "Our Approach" area to learn about their advocacy work. Moving on, the "Our Insights" area includes a number of working papers on topics that include the development of alternative credit data, the potential use of mobile banking for underbanked consumers, and the latest data on prepaid card transaction behavior. Finally, their "Newsrom" area includes their most current press releases along with links to a range of social media. This will be added to Financial Sources Subject Tracer<sup>TM</sup>. From The Scout Report, Copyright Internet Scout 1994-2012. http://scout.wisc.edu/

#### **Earth Science World Image Bank**

### http://www.earthscienceworld.org/imagebank/index.html

If you want to go around the world via thousands of visually stimulating and engaging photographs, this is a good place to start. Provided by the American Geological Institute (AGI), the Earth Science World Image bank website contains over 6,000 images related to the geophysical sciences for use by educators, the public, and the geoscience community. The photos are contained within a few dozen categories, which include coal, dinosaurs, and paleontology. Visitors can also use the Browse Images link to move



around the collection. Each image includes a brief description, along with related information, such as the photographer. Users will find that the archive is updated frequently and return visits will be obligatory. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog. From The Scout Report, Copyright Internet Scout 1994-2012. <a href="http://scout.wisc.edu/">http://scout.wisc.edu/</a>

# **HUBzero® - Platform for Scientific Collaboration** http://hubzero.org/

HUBzero® is an open source software platform for building powerful Web sites that support scientific discovery, learning, and collaboration. Some refer to such web sites as "collaboratories" supporting "team science." We call them "hubs" because each site becomes a focal point for its user community. Originally created by researchers at Purdue University in conjunction with the NSF-sponsored Network for Computational Nanotechnology to support nanoHUB.org, the HUBzero platform now supports dozens of hubs across a variety of disciplines, including cancer research, pharmaceuticals, biofuels, microelectromechanical systems, climate modeling, water quality, volcanology, and more. This has been added to the tools section of Research Resources Subject Tracer<sup>TM</sup> Information Blog.

### **Guide to United States Government Documents**

http://law-library.rutgers.edu/resources/usdocspath.php

Rutgers Law Library exists to support the research and study needs of the students, faculty and staff of Rutgers School of Law at Newark. Members of the public can use the resources of Rutgers Law Library to conduct legal research. Rutgers Law Library has been a selective depository in the U.S. Documents Program since 1979, when Public Law 95-161 designated the libraries of accredited law schools to be eligible for participation in the program. Prior to 1979, the Law Library received some of the law-related Depository documents from the John Cotton Dana Library. Thus, the Law Library has extensive holdings of U.S. Government documents from before 1979. Currently, as a selective depository, the library elects to receive those documents which are deemed most useful to law school patrons and the citizens of our Congressional district. Presently the library selects about 25% of what is available to libraries, a portion of which (10%) are healthrelated materials that are sent to the University of Medicine and Dentistry of New Jersey as part of a selective housing agreement. The Law Library is located near the Newark Public Library, which, as the regional depository for the state of New Jersey, receives all the documents in the program. The John Cotton Dana Library, also on the Rutgers-Newark Campus, receives a significant percentage of non-law related documents available through the program. When one thinks of government documents, Congressional hearings and reports, court decisions and agency regulations come to mind. The Government Printing Office (GPO) also produces other valuable materials such as Internal Revenue Service publications, statistical compilations, reports, studies, and books on a wide variety of topics. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog.



### **Liberty Street Economics**

http://libertystreeteconomics.newyorkfed.org/

The Federal Reserve Bank of New York has created this rather fine blog to feature insight and analysis from economists working at the intersection of research and Fed policymaking. People working in the fields of public policy, economics, monetary policy, and financial services will find much to enjoy here. Visitors can comment on different posts or follow embedded links that lead to working papers from other Fed system banks and policy groups. On the right hand side of the page, visitors can Pick a Topic to get started with their exploration. Of course, there's the more conventional way to read around the site, which is to just scroll through the entries. Recent posts have included meditations on the seasonality of U.S. monetary policy, the Jackson Hole Economic Policy Symposium, and the rising costs of college tuition. This has been added to Research Resources Subject Tracer<sup>TM</sup> Information Blog. This will be added to Financial Sources Subject Tracer<sup>TM</sup>. This has been added to Business Intelligence Resources Subject Tracer<sup>TM</sup> Information Blog.

# Awarenesswatch<sup>TM</sup> Paper Review

**EconomicTussles In Federated Identity Management** by Susan Landau and Tyler Moore

http://firstmonday.org/htbin/cgiwrap/bin/ojs/index.php/fm/article/view/4254

### **Abstract:**

Federated identity management (FIM) enables a user to authenticate once and access privileged information across disparate domains. FIM's proponents, who see the technology as providing security and ease of use, include governments and leaders in the IT industry. Indeed, a cornerstone of the current U.S. government's efforts to secure cyberspace is its "National Strategy for Trusted Identities in Cyberspace" (U.S. Department of Commerce, 2011). Yet adoption of federated identity management systems has been slow. From disputes over liability assignment for authentication failures to concerns over privacy, there have been many explanations for the slow uptake of federated identity management systems. We believe the problem is embedded in stakeholder incentives. We present an economic perspective of stakeholder incentives that sheds light on why some applications have embraced FIM while others have struggled. To do so, we begin by briefly analyzing seven use cases of successful and unsuccessful FIM deployments. From this we identify four critical tussles that may arise between stakeholders when engineering a FIM system. We show how the successful deployments have resolved the tussles, whereas the unsuccessful deployments have not. We conclude by drawing insights on the prospects of future FIM deployments.



# **Subject Tracer<sup>TM</sup> Information Blogs**

Subject Tracer<sup>TM</sup> Information Blogs created and developed by the Virtual Private Library<sup>TM</sup> combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject Tracer<sup>TM</sup> 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 Tracer<sup>TM</sup> Information Blogs:

Virtual Private Library<sup>TM</sup> http://www.VirtualPrivateLibrary.com/

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

AnswerSpot http://www.AnswerSpot.us/

Artificial Intelligence Resources <a href="http://www.AIResources.info/">http://www.AIResources.info/</a>

Astronomy Resources <a href="http://www.AstronomyResources.info/">http://www.AstronomyResources.info/</a>

Auction Resources <a href="http://www.AuctionResources.info/">http://www.AuctionResources.info/</a>

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

Biotechnology Resources
<a href="http://www.BiotechnologyResources.info/">http://www.BiotechnologyResources.info/</a>

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

Business Intelligence Resources <a href="http://www.BIResources.info/">http://www.BIResources.info/</a>

ChatterBots http://www.ChatterBots.info/

Data Mining Resources <a href="http://www.DataMiningResources.info/">http://www.DataMiningResources.info/</a>



Deep Web Research

http://www.DeepWebResearch.info/

**Directory Resources** 

http://www.DirectoryResources.info/

eCommerce Resources

http://eCommerceResources.info/

Elder Resources

http://www.ElderResources.info/

**Employment Resources** 

http://www.EmploymentResources.info/

Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

Fact Checkers Directory

http://www.FactCherckers.us/

Financial Sources

http://www.FinancialSources.info/

Finding People

http://www.FindingPeople.info/

Games Resources

http://www.GamesResources.info/

Genealogy Resources

http://www.GenealogyResources.info/

Grant Resources

http://www.GrantResources.info/

Green Files

http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources

http://www.GridResources.info/

Healthcare Resources

http://www.HealthcareResources.info/



Information Futures Markets
<a href="http://www.InformationFutureMarkets.com/">http://www.InformationFutureMarkets.com/</a>

Information Quality Resources
<a href="http://www.InformationQualityResources.info/">http://www.InformationQualityResources.info/</a>

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

Internet Alerts <a href="http://www.InternetAlerts.info/">http://www.InternetAlerts.info/</a>

Internet Demographics <a href="http://www.InternetDemographics.info/">http://www.InternetDemographics.info/</a>

Internet Experts <a href="http://www.InternetExperts.info/">http://www.InternetExperts.info/</a>

Internet Hoaxes <a href="http://www.InternetHoaxes.info/">http://www.InternetHoaxes.info/</a>

Intrapreneurial Resources <a href="http://www.IntrapreneurialResources.info/">http://www.IntrapreneurialResources.info/</a>

Journalism Resources <a href="http://www.JournalismResources.info/">http://www.JournalismResources.info/</a>

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

Military Resources <a href="http://www.MilitaryResources.info/">http://www.MilitaryResources.info/</a>

New Economy Analytics, Resources and Alerts <a href="http://www.NewEconomyAnalytics.com/">http://www.NewEconomyAnalytics.com/</a>

Outsourcing/Offshoring Information and Resources <a href="http://www.OutsourcingOffshore.us/">http://www.OutsourcingOffshore.us/</a>

Privacy Resources <a href="http://www.PrivacyResources.info/">http://www.PrivacyResources.info/</a>

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



Research Resources

http://www.ResearchResources.info/

 $RestStress^{TM} \\$ 

http://www.RestStress.com/

**Script Resources** 

http://www.WcriptResources.info/

**ShoppingBots** 

http://www.ShoppingBots.info/

**Social Informatics** 

http://www.SocialInformatics.info/

**Statistics Resources** 

http://www.StatisticsResources.info/

Student Research

http://www.StudentResearch.info/

Theology Resources

http://www.TheologyResources.info/

**Tutorial Resources** 

http://www.TutorialResources.info/

World Wide Web Reference

http://www.WWWReference.info/



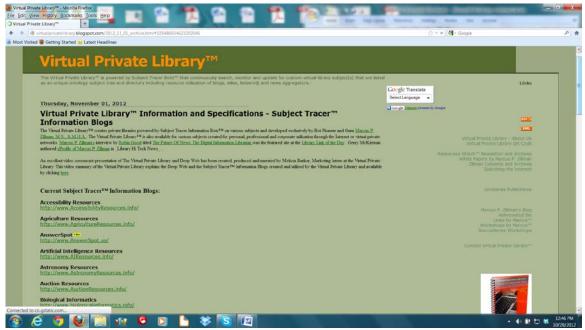


Figure 1: Virtual Private Library<sup>TM</sup>

**Author Information:** Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 53 Subject Tracer<sup>TM</sup> 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 <a href="http://www.zillman.us/">http://www.zillman.us/</a>

Marcus P. Zillman Abbreviated Bio <a href="http://www.zillman.info/">http://www.zillman.info/</a>

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

Internet MiniGuides<sup>TM</sup> http://www.InternetMiniguide.com/



Awareness Watch<sup>TM</sup> Newsletter <a href="http://www.AwarenessWatch.com/">http://www.AwarenessWatch.com/</a>

Marcus P. Zillman's Columns <a href="http://www.ZillmanColumns.com">http://www.ZillmanColumns.com</a>

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

Internet Sources<sup>TM</sup> Manual <a href="http://www.InternetSources.info/">http://www.InternetSources.info/</a>

Links By Marcus<sup>TM</sup> http://www.LinksByMarcus.com/

Workshops By Marcus<sup>TM</sup> <a href="http://www.WorkshopsByMarcus.com/">http://www.WorkshopsByMarcus.com/</a>

SourceSeries Internet Research Workshops <a href="http://www.SourceSeries.com/">http://www.SourceSeries.com/</a>

Watch Marcus<sup>TM</sup> http://www.WatchMarcus.com/

listen to marcus<sup>TM</sup> 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 <a href="http://www.BIOnlineResources.info/">http://www.BIOnlineResources.info/</a>

Cloud Computing Resources Prime <a href="http://zillman.blogspot.com/2011/05/grid-distributed-and-cloud-computing.html">http://zillman.blogspot.com/2011/05/grid-distributed-and-cloud-computing.html</a>



Current Awareness Discovery Tools on the Internet <a href="http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html">http://zillman.blogspot.com/2009/08/current-awareness-discovery-tools-on.html</a>

Deep Web Research Resources 2012 Article - LLRX and Online White Paper <a href="http://zillman.blogspot.com/2012/01/deep-web-research-2012.html">http://zillman.blogspot.com/2012/01/deep-web-research-2012.html</a> <a href="http://DeepWeb.us/">http://DeepWeb.us/</a>

eReference Library Link Toolkit <a href="http://www.eReferenceLibrary.com/">http://www.eReferenceLibrary.com/</a>

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

Finding People Resources and Sites <a href="http://www.FindingPeople.info/">http://www.FindingPeople.info/</a>

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

Knowledge Discovery Resources 2012 http://www.KDResources.info/

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

Online Research Browsers <a href="http://zillman.blogspot.com/2009/08/online-research-browsers.html">http://zillman.blogspot.com/2009/08/online-research-browsers.html</a>

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

Online Social Networking <a href="http://zillman.blogspot.com/2009/08/online-social-networking.html">http://zillman.blogspot.com/2009/08/online-social-networking.html</a>

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

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

Web Data Extractors <a href="http://www.WebDataExtractors.com/">http://www.WebDataExtractors.com/</a>



Web Guide for the New Economy <a href="http://www.WebGuideNewEconomy.com/">http://www.WebGuideNewEconomy.com/</a>

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

### 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 Tracer<sup>TM</sup> Information bots!

#### **Current Awareness Monitors, Alerts and Information Traps**

http://www.ecurrentAwareness.com/

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

### **Market Intelligence Resources**

http://www.MarketIntelligenceResources.com/

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



### **Entrepreneurial Links 101**

### http://www.EntrepreneurialLinks.com/

Marcus P. Zillman's newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools. This is considered by many to be the entrepreneur's bible for finding relevant and competent online resources!

### **Internet Privacy and Security Resources**

### http://www.InternetPrivacySecurity.net/

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

### **Research Resources Online Guide**

#### http://www.ResearchResourcesOnline.net/

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

