Awareness WatchTM Newsletter

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

http://www.AwarenessWatch.com/

V12N4 April 2014

Welcome to the V12N4 April 2014 issue of the **Awareness Watch**TM **Newsletter.** This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

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

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

Awareness WatchTM Featured Report

This month's featured report covers **Web Guide for the New Economy**. In todays New Economy we must constantly be diligent in observing the latest resources as well as the appropriate changes to keep us current in all the various facets of our business, social, and personal life including the latest resources and happenings. The below list of sources is taken from my Subject TracerTM Information Blog titled New Economy Resources and is constantly updated with Subject TracerTM Information Bots (STIB) at the following URL:

http://www.WebGuideNewEconomy.com/

These resources and sources will help you to discover the many existing and new pathways available to you through the Internet to find the latest New Economy resources, sources and sites. Today's New Economy has become one of the most important areas that we must constantly monitor and be aware of all the happenings that will have a significant impact on our future business, social, and personal activities!



Web Guide for the New Economy

By

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The **Web Guide for the New Economy** represents the latest World Wide Web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, new data and the ability to access data from new and now accessible databases becomes a reality! These resources are constantly updated by Subject TracerTM Information Bots and the latest resources for the new economy are available from the following URL:

http://www.WebGuideNewEconomy.com/

Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession.



Figure 1: Web Guide for the New Economy Subject TracerTM Information Blog



American Economic Alert - Trade News and Opinions

http://www.americaneconomicalert.org/

AmericanEconomicAlert.org was founded by the U.S. Business and Industry Council Educational Foundation, a 501(c)(3) not-for-profit research and educational organization dedicated to improving the American people's awareness of critical public policy issues in such diverse fields as trade, taxation, education, health care, foreign relations, defense, and national security, among others. USBICEF is affiliated with the U.S. Business and Industry Council, a 501(c)(6) non-profit business association. The U.S. Business and Industry Council is a national organization of business owners and executives dedicated to making the U.S. domestic economy the world's leading engine of economic growth. The USBIC Educational Foundation is its research arm. Only a robust national economy, balanced in capabilities and dynamic in operation, can provide the material base for an American society that is stable at home and secure in the world.

American Reinvestment & Recovery Act

http://recovery-and-reinvestment-act.findthedata.org/

FindTheBest's American Recovery & Reinvestment Act App organizes grant, loan and contract recipients of the recovery program by several filters including Recipient Name, Project City, Project Name, Project Status, Funding Agency Name, Award Type, Award Amount, Jobs Reportedly Created, Cost/Job and Total ARRA Received. For quick sorting, just click on any category to list recipients by that feature. If you want to sort by city, click on the Project City filter for an alphabetical list of the project cities.

BankTracker - Investigating Reporting Workshop

http://banktracker.investigativereportingworkshop.org/

The unprecedented bet that many banks made on mortgages, real estate development and other real estate-related lending during the middle part of this decade has produced a payoff no one imagined just a few years ago -- a huge increase in loan defaults, a soaring number of foreclosures and a plunge in bank profits. And now, an analysis of bank financial statements by the Investigative Reporting Workshop and msnbc.com, sheds new light on just how dangerous conditions have become in many banks across the nation. The analysis is based on reports every bank is required to file each quarter with the Federal Deposit Insurance Corp., the federal agency that protects deposits and is part of the bank regulatory system. The Investigative Reporting Workshop, a project of the School of Communication at American University, intends to address this fundamental issue for democracy in two important ways: a) By conducting significant investigative journalism projects on a national and international scale; and b) By researching and experimenting with new models for creating and delivering investigative projects.

Beige Book - Current Economic Conditions by Federal Reserve District

http://www.federalreserve.gov/FOMC/BeigeBook/2012/

Commonly known as the Beige Book, this report is published eight times per year. Each Federal Reserve Bank gathers anecdotal information on current economic conditions in



its District through reports from Bank and Branch directors and interviews with key business contacts, economists, market experts, and other sources. The Beige Book summarizes this information by District and sector. An overall summary of the twelve district reports is prepared by a designated Federal Reserve Bank on a rotating basis.

Benton Foundation - Using Technology and Innovation To Address Our Nation's Critical Challenges

http://www.benton.org/

The mission of the Benton Foundation is to articulate a public interest vision for the digital age and to demonstrate the value of communications for solving social problems. The Benton Foundation works to ensure that media and telecommunications serve the public interest and enhance our democracy. They pursue this mission by seeking policy solutions that support the values of access, diversity and equity, and by demonstrating the value of media and telecommunications for improving the quality of life for all.

beSpacific - Accurate, Focused Research On Law, Technology and Knowledge Discovery

http://www.bespacific.com/

Blog by Sabrina I. Pacifici published since August 2002 providing accurate, focused research, highlighting primary government documents. Updated daily, it hosts a searchable database of over 31,000 postings on topics including: the financial system, egovernment, federal legislation, tech litigation, government documents, international law, privacy, cybercrime and ID theft, KM, legal research, and civil liberties. beSpacific was recognized as the Best Law Librarian Blog of 2011 and 2005, Best Overall Legal Blog of 2004, the Best Legal Support Blog of 2005, and was the recipient of the 2006 AALL/West Thomson Excellence in Marketing Award for Best Use of Technology. A **must daily read** for latest law and technology news.

Bureau of Economic Analysis (BEA) U.S. Department of Commerce http://www.bea.gov/

BEA strives to provide the most timely, relevant and accurate economic data to you, their users, to help promote a better understanding of the U.S. economy. These reliable and consistent measures of economic activity are essential to the informed decision making of policymakers, business leaders and every American household. The success of their statistical programs, in large part, is determined by the trust in the quality of their data. As one of the world's leading statistical agencies, they are dedicated to staying on the cutting edge of the economy. To help keep you informed on a number of non-statistical issues, their Director's Page provides a number of useful pieces of information. The 5-year BEA Strategic Plan is available for your review as well as a report card of their successes in meeting the over 200 annual milestones in the Plan. Information on the President's current budget request for BEA also is available. Congressional testimony related to BEA and its statistical programs will be included to keep you current on important topics being considered by Congress. Finally, other important reports and information can be found to keep you informed on ongoing activities and plans at BEA.



Business Dynamics Statistics, BDS

http://www.census.gov/ces/dataproducts/bds/index.html

The new Business Dynamics Statistics are a product of the Center for Economic Studies of the U.S. Census Bureau. The annual series describes establishment-level business dynamics along dimensions absent from similar databases including firm age and firm size. The new data series provides researchers with a tool to gain insight into the dynamics of a changing economy. Business Dynamics Statistics are created from the Longitudinal Business Database (LBD), a confidential database available to researchers throughout the network of Census Research Data Centers. The BDS was developed by the U.S. Census Bureau, and partially funded by the Kauffman Foundation. The BDS is unique in that its source data are longitudinal in nature and permit tracking establishments and firms over time. The public use files are created in an effort to make these data accessible to a broad range of data users. Other efforts currently under way include the creation of a fully synthetic microdata file based on the LBD. The BDS series provides annual statistics for 1976-2005 by firm age and firm size. Annual files are also provided at the state level, for Standard Industrial Classification sectors and for the economy as a whole.

Business Intelligence Resources Subject TracerTM Information Blog

http://www.BIResources.info/

Business Intelligence Resources Subject TracerTM Information Blog constantly monitors the Internet for the latest business intelligence resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.

Census Bureau Economic Briefing Room

http://www.census.gov/cgi-bin/briefroom/BriefRm

A overall view of the latest economic indicators presented by the Census Bureau along with Economic Indicator Calendar and Census Bureau Economic Programs.

Center for Economic and Policy Research (CEPR)

http://www.cepr.net/

The Center for Economic and Policy Research (CEPR) was established in 1999 to promote democratic debate on the most important economic and social issues that affect people's lives. In order for citizens to effectively exercise their voices in a democracy, they should be informed about the problems and choices that they face. CEPR is committed to presenting issues in an accurate and understandable manner, so that the public is better prepared to choose among the various policy options. Toward this end, CEPR conducts both professional research and public education. The professional research is oriented towards filling important gaps in the understanding of particular economic and social problems, or the impact of specific policies. The public education portion of CEPR's mission is to present the findings of professional research, both by CEPR and others, in a manner that allows broad segments of the public to know exactly what is at stake in major policy debates. An informed public should be able to choose



policies that lead to an improving quality of life, both for people within the United States and around the world.

Change Tracker - Tracking Change In Washington

http://www.propublica.org/article/changetracker

ChangeTracker, an experimental new tool that watches pages on a) whitehouse.gov, b) recovery.gov and c) financialstability.gov so you don't have to. When the White House adds or deletes anything— say a blog post, or executive order ... ChangeTracker will let you know. The latest changes are on their page or sign up to get alerts sent to you. Each change links to a page that shows the different versions side-by-side. Text highlighted in red means it was removed, green means it was added.

CitySourced - Mobile Civic Engagement Platform

http://www.citysourced.com/

CitySourced is a real time mobile civic engagement platform. CitySourced provides a free, simple, and intuitive platform empowering residents to identify civic issues (public safety, quality of life, & environmental issues, etc.) and report them to city hall for quick resolution; an opportunity for government to use technology to save time and money plus improve accountability to those they govern; and a positive, collaborative platform for real action. A picture tells a thousand works and CitySourced makes it snap.

ClearSpending - Making Sense of the Federal Checkbook

http://sunlightfoundation.com/clearspending/

They have taken data from other federal reporting systems and compared it with the data found in USASpending.gov across three categories: Consistency, Completeness and Timeliness. How close are the reported dollar amounts to the yearly estimates? How many of the required fields are filled out in each record? And how long did it take the agency to report the money once it was allocated to a project?

Congress.gov Beta

http://beta.congress.gov/

The beta version of the site contains legislation from the 107th Congress (2001) to the present, member profiles from the 93rd Congress (1973) to the present, and some member profiles from the 80th through the 92nd Congresses (1947 to 1972). Congress.gov is in an initial beta phase with plans to transform the Library of Congress's existing congressional information system into a modern, durable and user-friendly resource. Eventually, it will incorporate all of the information available on THOMAS.gov. (To compare the scope of legislative information on THOMAS.gov versus the scope of legislative information on the beta

Congressional Research Service (CRS) Reports Repositories

http://archive-it.org/collections/1078

Congressional Research Service (CRS) is a "think tank" that provides research reports to members of Congress on a variety of topics relevant to current political events. However,



the Congressional Research Service (CRS) does not provide direct public access to its reports, nor are they released to the public via the Federal Library Depository Program (FDLP). There are several organizations that collect and give access to subsets of published CRS Reports. This collection attempts to bring all CRS Reports together in one place.

DataCatalogs.org - Comprehensive List of Open Data Catalogs Curated By Experts From Around the World

http://datacatalogs.org/

DataCatalogs.org aims to be the most comprehensive list of open data catalogs in the world. It is curated by a group of leading open data experts from around the world including representatives from local, regional and national governments, international organisations such as the World Bank, and numerous NGOs. The alpha version of DataCatalogs.org was launched at OKCon 2011 in Berlin. They have plenty of useful improvements and features in the pipeline, which will be launched over the coming months. Currently 249 registered data catalogs are available

Data.gov

http://www.Data.gov/

The purpose of Data.gov is to increase public access to high value, machine readable datasets generated by the Executive Branch of the Federal Government. Although the initial launch of Data.gov provides a limited portion of the rich variety of Federal datasets presently available, they invite you to actively participate in shaping the future of Data.gov by suggesting additional datasets and site enhancements to provide seamless access and use of your Federal data. Data.gov includes a searchable data catalog that includes access to data in two ways: through the "raw" data catalog and using tools. As a priority Open Government Initiative for President Obama's administration, Data.gov increases the ability of the public to easily find, download, and use datasets that are generated and held by the Federal Government. Data.gov provides descriptions of the Federal datasets (metadata), information about how to access the datasets, and tools that leverage government datasets. The data catalogs will continue to grow as datasets are added. Federal, Executive Branch data are included in the first version of Data.gov.

DataMasher - State Data - Mash It

http://www.datamasher.org/

How do the States Compare? Mash up some government data to find out! The Federal Government produces an immeasurable amount of data each day. DataMasher helps citizens with that data by creating mashups to visualize them in different ways and see how states compare on important issues. Users can combine different data sets in interesting ways and create their own custom rankings of the states.



Debategraph - The Global Debate Map

http://debategraph.org/

Debategraph helps groups collaborate in thinking through complex issues by building and sharing interactive maps of domains of knowledge from multiple perspectives. Their public service goal is to make the best arguments on all sides of any public debate freely available to all and continuously open to challenge and improvement by all. Debategraph is a wwiki debate visualization tool that lets you: a) map the strongest case on any issue that matters to you; b) openly engage and learn from opposing views in a transparent, multi-perspective dialogue; c) create and reshape maps of the conversation as it develops, make new points, rate and filter the arguments; d) keep track of the maps via email and RSS feeds; and, e) share and embed the maps around the web.

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

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

Deep Web Research Subject TracerTM Information Blog constantly monitors the Internet for the latest deep web resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source. It is divided into the following sections: a) Articles, Papers, Forums, Audios and Videos; b) Cross Database Articles; c) Cross Database Search Services; d) Cross Database Search Tools; e) Peer to Peer, File Sharing, Grid and Matrix Search Engines Presentations; f) Resources - Deep Web Research; g) Resources - Semantic Web Research; and h) Current Subject TracerTM Information Blogs

DemocracyMap - Database of Government Jurisdictions/Entities, Their Websites, and Elected Officials Contact Information

http://pages.e-democracy.org/DemocracyMap

Plan and build a universal, free, open, shared and continuously updated database of government jurisdictions/entities, their websites, and over time add elected official contact information. In the United States there are approximately 30,000 government jurisdictions. There is no official database of the websites tied to each jurisdiction be it a city, school district, or some relatively obscure special district. Business.Gov, an effort of the Small Business Administration, recently released an API with 8,000 or so city and county websites raising interest across many organizations in how to to cover ALL government organizations. Once collecting and maintaining a directory of all government jurisdiction web addresses and a way to find your jurisdiction by entering a street address or by using a map is addressed, then deepening data collection to elected officials and all government owned or funded websites will be explored.

Econbrowser - Analysis of Current Economic Conditions and Policy http://econbrowser.com/

The Econbrowser analyses current economic conditions and policies and is written by James D. Hamilton, Professor of Economics at the University of California, SanDiego;



and Menzie Chinn, Professor of Public Affairs and Economics at the University of Wisconsin, Madison.

Economic and Financial Crisis Resources

http://guides.library.msstate.edu/economic_crisis

This guide is a comprehensive resource to the current economic and financial crisis from the Mississippi State University Library LibGuide.

Economics Search Engine

http://ese.rfe.org/

ESE uses a beta version of Google Custom Search Engine to search over 23,000 economics websites and utilizes yolink to mine results and retrieve actionable, keyword-rich content. Results can saved to Google Docs, bookmarked or shared via major social networks. Each site is certified by RFE, which is run by economists from RePec Author Services and EDIRC.

EconomyWatch.com - Largest Online Economics Community in the World http://www.economywatch.com/

EconomyWatch.com is the largest online economics community in the world. Every month, close to one million users come to the site, read their newsletters, come to their Facebook page or follow them on Twitter. Since their beginnings as a small portal in 1999, they have become a trusted reference source, cited by everyone from the World Bank to the Economics Network of academics in the UK, and from the BBC to the Huffington Post. On EconomyWatch.com, you will find a comprehensive mix of news, analysis, reference, articles, data, charts and tools. These have been provided both by their core team, by freelance contributors, and by members of our extended community

eFinancialBot.com – Your Global Financial Search Engine

http://www.eFinancialBot.com/

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

eGovernment Interest Group (eGov IG)

http://www.w3.org/egov/wiki/

The mission of the eGovernment Interest Group (eGov IG) is to explore how to improve access to government through better use of the Web and achieve better government transparency using open Web standards at any government level (local, state, national and multi-national). The eGov IG is designed as a forum to support researchers, developers, solution providers, and users of government services that use the Web as the delivery channel, and enable broader collaboration across eGov practitioners.



eGovMon - Methodology and Software for Quality Evaluation of eGovernment Web Services

http://www.egovmon.no/

The eGovMon project is developing methodology and software for quality evaluation of web services, in particular eGovernment services, concerning four areas: a) Accessibility, b) Transparency, c) Efficiency, d) Impact.

eHealthcareBot.com – Search Engines for Healthcare Resources

http://www.eHealthcareBot.com/

Searches selected healthcare resources and sources taken from various Subject Tracers and resources from the Virtual Private Library. Created and compiled by Marcus P. Zillman, M.S., A.M.H.A. . Currently over 144 healthcare meta search engines and resources are accessed simultaneously.

Entrepreneurial Resources Subject TracerTM Information Blog

http://www.EntrepreneurialResources.info/

Entrepreneurial Resources Subject TracerTM Information Blog constantly monitors the Internet for the latest entrepreneurial resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.

Ethics.Data.gov

https://explore.data.gov/ethics/

Ethics.Data.gov brings records and data from across the federal government to one central location, making it easier for citizens to hold public officials accountable. Enter a name and see every record of that person across the entire collection of ethics data—including campaign finance, lobbying, and White House visitor records. Ethics.Data.gov brings together datasets from across the government to help citizens easily access this information, empowering Americans to hold government accountable.

Federal Business Opportunities

https://www.fbo.gov/

Federal Business Opportunities is the United States Government's one-stop virtual marketplace. Through this single point-of-entry, commercial vendors and government buyers are invited to post, search, monitor, and retrieve opportunities solicited by the entire Federal contracting community.

Federal IT Dashboard

https://www.itdashboard.gov/

The IT Dashboard provides the public with an online window into the details of Federal information technology investments and provides users with the ability to track the progress of investments over time. The IT Dashboard displays data received from agency reports to the Office of Management and Budget (OMB), including general information on over 7,000 Federal IT investments and detailed data for nearly 800 of those investments that agencies classify as "major." The performance data used to track the 800



major IT investments is based on milestone information displayed in agency reports to OMB called "Exhibit 300s." Agency CIOs are responsible for evaluating and updating select data on a monthly basis, which is accomplished through interfaces provided on the website.

Federal Register - Daily Journal of the United States Government https://www.federalregister.gov/

The Office of the Federal Register (OFR) of the National Archives and Records Administration (NARA), and the U.S. Government Printing Office (GPO) jointly administer the FederalRegister.gov website. The OFR/GPO partnership is developing an unofficial XML-based edition of the daily Federal Register on this site. In this edition, Federal Register documents are organized and displayed in an easier to read format; they have also added various web tools and user aids designed to help people find material relevant to their interests.

FedSpending.org - A Project of OMB Watch

http://www.fedspending.org/

The purpose of the FedSpending.org database is to give journalists, analysts, government officials, and regular citizens easy access to information on federal spending. Broader access to this information should foster the development of a better informed, active citizenry that has more power to hold elected officials accountable. FedSpending.org is limited to information contained within the <u>FPDS</u> and <u>FAADS</u> government databases (See here for data that is not included on FedSpending.org).

$Financial\ Markets\ and\ Portfolio\ Management\ (FMPM)$

http://www.fmpm.org/

The official publication of the Swiss Financial Analysts Association, Financial Markets and Portfolio Management (FMPM) addresses all areas of finance, concentrating on financial markets, portfolio theory and wealth management, asset pricing, risk management, and regulation. The journal serves as a bridge between innovative research and its practical applications. FMPM publishes academic and applied research articles, shorter "Perspectives," book reviews, and survey articles dedicated to current topics of interest to the financial community.

Financial Sources Subject TracerTM Information Blog

http://www.FinancialSources.info/

Financial Sources Subject TracerTM Information Blog constantly monitors the Internet for the latest financial resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.



FinancialStability.gov - Comprehensive Financial Stability Plan and Related Resources

http://www.treasury.gov/initiatives/financial-stability

This site displays all the information related to the comprehensive financial stability plan from the United States Government initially issued on February 10, 2009. This site will be the starting point for transparency of all financial stability resources and sources being developed and implemented by the United States Government Department of Treasury. The Financial Stability Plan Fact Sheet is available by clicking here.

FOIAonline - Freedom of Information Act Online

https://foiaonline.regulations.gov/foia/action/public/home

The Freedom of Information Act (FOIA) gives you the right to access information from federal agencies. FOIAonline allows you to submit FOIA requests to all participating agencies from this website, track the status of requests, search for requests submitted by others, and generate up-to-the-minute reports on FOIA processing. FOIAonline participating agencies include: the Environmental Protection Agency, Department of Commerce (except the US Patent and Trademark Office), Office of General Counsel of the National Archives and Records Administration, Merit Systems Protection Board, Federal Labor Relations Authority, and the Department of the Treasury's Departmental Offices (headquarters), Alcohol and Tobacco Tax and Trade Bureau, Bureau of Engraving and Printing, Bureau of the Fiscal Service, Financial Crimes Enforcement Network (FinCEN), and United States Mint. Please note that the Internal Revenue Service, Office of the Comptroller of the Currency, and Treasury Inspector General for Tax Administration are not participating in FOIAonline. Moreover, Treasury only participates in FOIAonline to the extent of allowing submission of requests; Treasury manages processing in a separate system. A chart provides further details on the information available in FOIAonline by participating agency. Requests under the Privacy Act must be sent directly to the appropriate agency.

Follow the Unlimited Money - Super PACS

http://reporting.sunlightfoundation.com/outside-spending/super-pacs/

This resource shows all independent expenditure-only committees--better known as super PACS--that have raised at least \$10,000 since the beginning of 2011. Click on the FEC filings links to see the original filings on the Federal Election Commission's web site. Click on each super PAC's name in the left column to see breakdowns of their spending, including aggregate amounts spent supporting or opposing individual candidates, and a chronological list of all their individual independent expenditure filings with the Federal Election Commission.

FORA.tv - Videos On People, Issues and Ideas Changing the Planet http://fora.tv/

FORA.tv helps intelligent, engaged audiences get smart. Their users find, enjoy, and share videos about the people, issues, and ideas changing the world. They gather the web's largest collection of unmediated video drawn from live events, lectures, and



debates going on all the time at the world's top universities, think tanks and conferences. They present this provocative, big-idea content for anyone to watch, interact with, and share --when, where, and how they want. With their community of savvy users and an extensive, growing library of smart videos, FORA.tv is at the forefront of the ongoing integration - and transformation – of the traditional media, TV, cable, and online industries from mass-market to high-quality, high-value content. FORA.tv was founded in 2005 and is funded by a select group of investors including William R. Hearst III and Adobe Ventures.

Free Government Information (FGI)

http://freegovinfo.info/

Free Government Information (FGI) is a place for initiating dialogue and building consensus among the various players (libraries, government agencies, non-profit organizations, researchers, journalists, etc.) who have a stake in the preservation of and perpetual free access to government information. FGI promotes free government information through collaboration, education, advocacy and research.

GovFresh - Government 2.0

http://govfresh.com/

GovFresh is a live feed of official news from U.S. Government Twitter, YouTube, RSS, Facebook, Flickr accounts and more, all in one place.

govpulse - The Federal Register At Your Fingertips

http://www.govpulse.us/

Each day agencies release hundreds of proposed rules and regulations, meeting notices, final rules, and changes to existing rules in the form of the Federal Register. However in their current format they are difficult to find and to process in meaningful ways. GovPulse was built to address this problem and open the doors of government to the people they work for. By making such documents as the Federal Register searchable, more accessible and easier to digest, GovPulse seeks to encourage every citizen to become more involved in the workings of their government and make their voice heard on the things that matter to them, from the smallest to the largest issues.

GovTrack.us - Tracking the U.S. Congress

http://www.govtrack.us/

GovTrack.us is an independent tool to help the public research and track the activities in the U.S. Congress, promoting government transparency and civic education through novel uses of technology. You'll find here the status of U.S. federal legislation, voting records in the Senate and House of Representatives, and information on Members of Congress, as well as congressional committees and the Congressional Record. The site is a research tool, but also a (totally free) tracking service. Pick up Trackers throughout the site to make a personalized feed or get email updates.



GovTwit - The Government Twitter Directory

http://govtwit.com/

This website hosts the world's largest list of government agencies on Twitter, tracking state/local, federal, contractors, media, academics, non-profits and government outside of the U.S.

GPO's Federal Digital System Search (FDsys)

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

GPO's Federal Digital System (FDsys) provides public access to Government information submitted by Congress and Federal agencies and preserved as technology changes. GPO's Federal Digital System (FDsys) is an advanced digital system that will enable GPO to manage Government information from all three branches of the U.S. Government. FDsys is available as a public beta during migration of information from GPO Access. The migration of information from GPO Access into FDsys will be complete in 2009, until this time GPO Access will contain all content.

Grant Resources Subject TracerTM **Information Blog**

http://www.GrantResources.info/

Grant Resources Subject TracerTM Information Blog constantly monitors the Internet for the latest grant resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.

Guide to the Global Economy

http://www.theglobaleconomy.com/

This website can be used by college, Masters and high school students with some or no economics background. In fact, that is one of their objectives: to make knowledge of the global economy accessible to non-experts. Also, the website can be used in the U.S. and internationally which fits with our second objective: to make this knowledge available to anyone anywhere. They use data provided by the World Bank to show the main economic indicators of all countries. Each indicator is presented in comparison to several other countries and in terms of changes over time. They discuss the definitions of the various indicators and provide information about the ways in which one can interpret them.

i360Gov - Federal Government News

http://www.i360gov.com/

i360Gov provides government business and technology leaders with important federal government news and analysis regarding government's largest and most important initiatives in an interactive, online environment. Comprised of six topic-specific news channels each functioning as its own web site, the i360Gov network delivers daily federal government news and analysis pertaining to the following topics: a) Policy and Business, b) Information Technology, c) State and Local Government, d) Defense/Intelligence, e) Healthcare Poicy and IT, and f) Energy Policy and Technology.



Influence Explorer

http://influenceexplorer.com/

Influence Explorer is a project of Sunlight Labs, the technology arm of the Sunlight Foundation. Our data is provided by the Center for Responsive Politics, the National Institute for Money in State Politics, Taxpayers for Common Sense, the Project On Government Oversight, the EPA and USASpending.gov. For more information on how we use this data, see our campaign finance, lobbying, lobbyist bundling, earmarks, federal spending and EPA ECHO methodology pages. Influence Explorer provides an overview of campaign finance, lobbying, earmark, contractor misconduct and federal spending data. To search the underlying records or download the data in bulk, visit the Data section of Influence Explorer.

Interactive Visualization of Jobs, Businesses and Other Key Economic Statistics http://www.census.gov/newsroom/releases/archives/economic surveys/cb13-193.html

The U.S. Census Bureau recently released a new interactive tool designed to visualize the key economic findings found in the statistical agency's most recent Business Dynamics Statistics report released in July. The Business Dynamics Statistics Visualization Tool spans four decades of information about America's economy - providing key insights on job creation and loss during the most recent recession. Economic measures such as employment, number of establishments and number of firms can be analyzed for a single year or multiple years from 1977 to 2011. The tool has three major components: an interactive thematic map for the 50 states, interactive bar charts that give side-by-side comparisons of states and business sectors as well as time series data comparisons over a range of time. "We are providing a new and easy way for users to look at key economic trends about America's economy by visualizing statistics over time."

International Monetary Fund Alerts

https://www.imf.org/external/cntpst/index.aspx

Sign up to receive free e-mail notices when new series and/or country items are posted on the IMF website.

Internet Alerts

http://www.InternetAlerts.info/

InternetAlerts.info is a Subject TracerTM Information Blog from The <u>Virtual Private</u> <u>Library</u>. It is designed to bring together the latest resources and sources on an ongoing basis from the Internet covering alerts.

Intrapreneurial Resources Subject TracerTM Information Blog

http://www.IntrapreneurialResources.info/

Intrapreneurial Resources Subject TracerTM Information Blog constantly monitors the Internet for the latest intrapreneurial resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.



LegiStorm - Transparency's Sidekick

http://www.legistorm.com/

LegiStorm helps bring transparency to the U.S. Congress by disseminating public documents and nonpartisan information over the web. Based on Capitol Hill in Washington, DC, LegiStorm's first information product was a database of congressional staff salaries but we have now added other valuable information, such as the most comprehensive database of all privately financed trips taken by members of Congress and congressional staffers. The information is provided in a strictly factual, non-partisan fashion. They have no political affiliations and no political purpose except to make the workings of Congress as transparent as possible. They expect this resource to be useful to journalists, researchers, lobbyists and current and would-be staffers - as well as regular citizens who simply want to know how their representatives spend public money. You can be sure that there are more such legislative resources to come from LegiStorm.

LittleSis - Free Database Detailing Connections Between Powerful People and Organizations

http://littlesis.org/

LittleSis is a free database detailing the connections between powerful people and organizations. They bring transparency to influential social networks by tracking the key relationships of politicians, business leaders, lobbyists, financiers, and their affiliated institutions. All of this information is public, but scattered. They bring it together in one place. Their data derives from government filings, news articles, and other reputable sources. Some data sets are updated automatically; the rest is filled in by their user community.

MAPLight - U.S. Congress Campaign Contributions and Voting Database http://maplight.org/

MAPLight.org, a groundbreaking public database, with offices located in Berkeley, California, illuminates the connection between campaign donations and legislative votes in unprecedented ways. Elected United States officials collect large sums of money to run their campaigns, and they often pay back campaign contributors with special access and favorable laws. This common practice is contrary to the public interest, yet legal. MAPLight.org makes money/vote connections transparent, to help citizens hold their legislators accountable. MAPLight.org combines three data sets: a) Bill texts and legislative voting records; b) Supporting and opposing interests for each bill; and c) Campaign contribution data from the Center for Responsive Politics and the National Institute on Money in State Politics. Combining this data makes visible key information that could never before be determined easily.

Metagovernment Project

http://www.metagovernment.org/

The mission of the Metagovernment project is to support the development and use of Internet tools which enable the members of any community to fully participate in the governance of that community. They are a global group of people working on various



projects which further this goal. They expect governance software to be adopted first in small communities, and then to spread outward with the potential to gradually replace many institutions of representative democracy with a new kind of social organization called collaborative governance. They conceive a world where every person, without exception, is able to substantively participate in any governance structure in which they have an interest. They envision governance which is not only more open, free, and democratic; but also which is more effective and less fallible than pre-Internet forms of governance.

Microsoft Public Sector Idea Bank - Gov 2.0 Ready

http://publicsectorondemand.com/

Microsoft Public Sector Idea Bank is a portal that showcases the Public Sector On-Demand Solutions their Partners have successfully built, using and customizing Microsoft Dynamics CRM. Not only will you be able to learn about and purchase these solutions, you will have the chance to: a) Interact with other Public Sector Professionals; b) Discover and learn about new solutions; c) Share your own ideas with the community; and d) Promote ideas you think should be developed. It's all about Public Sector Professionals, it's a relevant forum that puts a laser focus on the industry, and it's a place where you can collaborate and see your ideas come into fruition!

Mobile Government

http://www.gsa.gov/portal/category/101571

Mobile technology is changing the way people find and use information and services. How does government interact with the public in this anytime, anywhere world? This Making Mobile Gov Project is helping agencies work together to make a more open, innovative government to meet 21st century citizen expectations.

MuckRock - Government Tool Powered by State and Federal Freedom of Information Laws

http://www.muckrock.com/

MuckRock is an open government tool powered by state and federal Freedom of Information laws, a generous grant from the Sunlight Foundation, and you. They make tools to keep our government transparent and accountable. Requests are based on your questions, concerns and passions, and you are free to embed, share and write about any of the verified government documents hosted there.

National Bureau of Economic Research (NBER)

http://www.nber.org/

Founded in 1920, the National Bureau of Economic Research is a private, nonprofit, nonpartisan research organization dedicated to promoting a greater understanding of how the economy works. The NBER is committed to undertaking and disseminating unbiased economic research among public policymakers, business professionals, and the academic community. Over the years the Bureau's research agenda has encompassed a wide variety of issues that confront our society. The Bureau's early research focused on the aggregate



economy, examining in detail the business cycle and long-term economic growth. Simon Kuznets' pioneering work on national income accounting, Wesley Mitchell's influential study of the business cycle, and Milton Friedman's research on the demand for money and the determinants of consumer spending were among the early studies done at the NBER. The NBER is the nation's leading nonprofit economic research organization. Sixteen of the 31 American Nobel Prize winners in Economics and six of the past Chairmen of the President's Council of Economic Advisers have been researchers at the NBER. The more than 1,000 professors of economics and business now teaching at universities around the country who are NBER researchers are the leading scholars in their fields. These Bureau associates concentrate on four types of empirical research: developing new statistical measurements, estimating quantitative models of economic behavior, assessing the effects of public policies on the U.S. economy, and projecting the effects of alternative policy proposals.

NationBuilder - The Essential Toolkit for a New Generation of Leaders and Creators

http://nationbuilder.com/

NationBuilder provides both a website and a CRM in one integrated service designed specifically for organizing communities. It's especially useful for political campaigns and non-profits who used to have to pay thousands of dollars for outdated tools and the techies required to keep it all working. It's also useful for anyone organizing a community -- online or offline -- from PTAs to sports fan sites. The Internet makes it possible for independent leaders and creators to build their own base of support outside the traditional gatekeepers like political parties, publishing houses, film studios, etc.

New Economy Analytics. Resources and Alerts

http://www.NewEconomyAnalytics.com/

New Economy Analytics, Resources and Alerts Subject Tracer™ Information Blog constantly monitors the Internet for the latest new economy analytics, resources and alerts available and then lists them alphabetically in an ongoing information blog with a direct link to the source.

New Economy Resources 2014

http://www.NewEconomyResources.com/

New Economy Resources 2014 represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession. [40 pages 362KB .pdf]



NextGov.com - Technology and the Business of Government

http://www.nextgov.com/

Nextgov.com is part of the National Journal Group Inc. and the Atlantic Media Company. It is a spin off of Government Executive.com and provides coverage and commentary on the management of information technology in the federal government. From time to time, Nextgov and Government Executive.com will share content and collaborate on features and events. Nextgov.com provides news, interaction and research for government and contractor executives and managers in the information technology community. Their readers are high-ranking civilian and military officials who are responsible for providing IT support to those who defend the nation and carry out the many laws that define the government's role in our economy and society. Nextgov.com's essential editorial mission is to cover the IT and business processes that the federal government deploys to meet agency missions – dozens of which dwarf the largest institutions in the private sector. They aspire to serve the people who manage these huge agencies and programs in much the way that large consumer and business-to-business technology magazines serve private-sector managers.

NYC Stimulus Tracker

http://www.nyc.gov/html/ops/nycstim/

With the NYCStat Stimulus Tracker, New Yorkers can track the City's use of federal stimulus/recovery funds provided through the American Recovery and Reinvestment Act of 2009 (ARRA). This funding includes federal tax cuts, expansion of unemployment benefits and other social welfare provisions, and domestic spending in education, health care, energy efficiency and infrastructure. The stimulus money for New York City will be used to ensure continued vital City services, provide assistance to New Yorkers in need, and stimulate the City's economy.

OECDdirect

http://www.oecd.org/about/publishing/oecddirecte-mailalerts.htm

A free and time-saving e-mail alert service. Once you've selected the themes that interest you, choose to receive personalised e-mails announcing new publications, statistics updates and free newsletters related to your topics of interest.

Office of Management and Budget (OMB)

http://www.whitehouse.gov/omb/

OMB's predominant mission is to assist the President in overseeing the preparation of the federal budget and to supervise its administration in Executive Branch agencies. In helping to formulate the President's spending plans, OMB evaluates the effectiveness of agency programs, policies, and procedures, assesses competing funding demands among agencies, and sets funding priorities. OMB ensures that agency reports, rules, testimony, and proposed legislation are consistent with the President's Budget and with Administration policies. In addition, OMB oversees and coordinates the Administration's procurement, financial management, information, and regulatory policies. In each of these areas, OMB's role is to help improve administrative management, to develop better



performance measures and coordinating mechanisms, and to reduce any unnecessary burdens on the public.

OhMyGov - Tracking the Influence of the Nation's Most Influential http://ohmygov.com/

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.

Open311 - Collaborative Model and Open Standard for Civic Issue Tracking http://open311.org/

Currently, the most developed function of Open311 technologies is to report and track non-emergency issues in public spaces. Common issues include potholes, broken streetlights, garbage, vandalism, and other problems that compromise public spaces and infrastructure. Using a mobile device or a computer, someone can enter information (ideally with a photo) about a problem at a given location. This report is then routed to the relevant authority to address the problem. What's different from a traditional 311 report is that this information is available for anyone to see and it allows anyone to contribute more information. By enabling collaboration on these issues, the open model makes it easier to collect and organize more information about important problems. By making the information public, it provides transparency and accountability for those responsible for the problem. Transparency also ensures that everyone's voice is heard and in-turn encourages more participation.

OpenCongress - Track Bills, Votes, Senators, and Representatives in the U.S. Congress

http://www.opencongress.org/

OpenCongress brings together official government data with news coverage, blog posts, comments, and more to give you the real story behind what's happening in Congress. Small groups of political insiders and lobbyists already know what's really going on in Congress. They think everyone should be an insider. OpenCongress is a free, open-source, non-profit, and non-partisan web resource with a mission to make Congress more transparent and to encourage civic engagement. OpenCongress is a joint project of the Sunlight Foundation and the Participatory Politics Foundation.

Open CRS Network - Congressional Research Reports for the People http://opencrs.com/

American taxpayers spend over \$100 million a year to fund the Congressional Research Service, a "think tank" that provides reports to members of Congress on a variety of topics relevant to current political events. Yet, these reports are not made available to the



public in a way that they can be easily obtained. A project of the Center for Democracy & Technology through the cooperation of several organizations and collectors of CRS Reports, Open CRS provides citizens access to CRS Reports already in the public domain and encourages Congress to provide public access to all CRS Reports.

Open Government Guide

http://www.rcfp.org/open-government-guide

The Open Government Guide is a complete compendium of information on every state's open records and open meetings laws. Each state's section is arranged according to a standard outline, making it easy to compare laws in various states.

OpeningParliament.org - Opening, Monitoring and Supporting the World's **Parliaments and Legislative Institutions**

http://www.openingparliament.org/

OpeningParliament.org is a forum intended to help connect the world's civic organizations engaged in monitoring, supporting and opening up their countries' parliaments and legislative institutions. Parliamentary monitoring organizations (PMOs) are working to create strong, open and accountable parliaments, through enhancing citizen participation in the legislative process and bringing parliaments closer to the people they represent. OpeningParliament.org provides a forum for international collaboration on efforts to improve access to parliamentary information and share experiences and good practices among PMOs. It also serves as the home of the Declaration on Parliamentary Openness, a set of shared principles on the openness, transparency and accessibility of parliaments developed by the international PMO community. The Declaration On Parliamentary Openness is available by clicking here.

OpenPlans - Open Government and Livable Streets

http://openplans.org/

At OpenPlans, they think cities can work better. They think it should be easier for public agencies in one place to adopt good ideas and good software from other places. They think opening up data and inviting citizens into the civic process is a good thing. And they are helping make it happen. OpenPlans is a non-profit technology organization focused on open government and livable streets. They build open source software. They help agencies open up their data. They report on urban issues.

OpenSecrets - Money in Politics - See Who Is Giving and Who Is Getting http://www.opensecrets.org/

OpenSecrets.org is your nonpartisan guide to money's influence on U.S. elections and public policy. Whether you're a voter, journalist, activist, student or interested citizen, use their free site to shine light on your government. Count cash and make change.



Open Up Government Data - Wired HowTo Wiki

http://howto.wired.com/wiki/Open_Up_Government_Data

A how to wiki by Wired Magazine on opening up government data. This wiki analyzes the problem, delineates solutions and offers areas of involvement as well as highlights the government datasets .. the Good, the Bad, and the Ugly. Constantly kept up to date with the latest developments and requirements to open up government data. Data.Gov is coming and lets help build it!

Performance.Gov - Driving Federal Performance

http://performance.gov/

Responding to the President's challenge to cut waste, save money, and better serve the American people, Performance.gov provides a window on the Obama Administration's approach to improving performance and accountability. Performance.gov shows progress on the Administration's efforts to create a government that is more effective, efficient, innovative, and responsive. Reforming how Washington works is an ongoing effort that demands vigilance and leadership.

Poligraft

http://poligraft.com/

Feed in a news article, blog post or press release, and Poligraft will present you with an enhanced view of the interconnections between the people, organizations and relationships described in the piece.

POPVOX - Bridges the Gap Between Public Wants and Congress Want and Need to Receive

https://www.popvox.com/

POPVOX bridges the gap between the input the public wants to provide and the information Members of Congress want and need to receive. Constituent communications are flooding and overwhelming Congressional offices. POPVOX verifies, aggregates, and simplifies communication with Congress on an open and trusted (and nonpartisan) common ground. Advocacy organizations, trade associations, unions and other groups send their members to POPVOX to take action on bills pending before Congress.

Publications.USA.gov - United States Publications

http://publications.usa.gov/

For more than 40 years, the Federal Citizen Information Center (FCIC) has been a trusted one-stop source for answers to questions about consumer problems and government services. FCIC, part of the General Services Administration's Office of Citizen Services and Innovative Technologies, has traditionally provided publications to consumers via the publications distribution center in Pueblo, Colorado. The Pueblo.GSA.gov website was where consumers could go to find information and order publications on a variety of topics from the federal government. Publications.USA.gov replaces the former Pueblo.GSA.gov. The new site provides better navigation; search; shopping experience;



and now some of your favorite publications in popular e-reader formats. Additionally, they will use social media channels to keep you informed of new publications.

RAND Corporation - Congressional Resources

http://www.rand.org/congress/

RAND informs policymakers with research and analysis that is relevant to current Congressional agendas, providing knowledge that is trusted for its objectivity, comprehensiveness, and enduring value.

Recovery.gov - Monitoring New World Government Spending http://www.Recovery.gov/

Monitor the American Recovery and Reinvestment Act to see how and where your tax dollars are spent. Recovery.gov is a website that lets you, the taxpayer, figure out where the money from the American Recovery and Reinvestment Act is going. There are going to be a few different ways to search for information. The money is being distributed by Federal agencies, and soon you'll be able to see where it's going -- to which states, to which congressional districts, even to which Federal contractors. As soon as they are able to, they will display that information visually in maps, charts, and graphics. An oversight board will routinely update this site as part of an unprecedented effort to root out waste, inefficiency, and unnecessary spending in our government.

RFE: Resources for Economists on the Internet

http://rfe.org/

This guide is sponsored by the American Economic Association. It lists more than 2,000 resources in 97 sections and sub-sections available on the Internet of interest to academic and practicing economists, and those interested in economics. Almost all resources are also described.

Scout - Get Alerts When Congress or Your State Capitol Talks About Issues You Care About

http://scout.sunlightfoundation.com/

Scout is a free service that provides daily insight to how our laws and regulations are shaped in Washington, DC and our state capitols. These days, you can receive electronic alerts to know when a company is in the news, when a TV show is scheduled to air or when a sports team wins. Now, you can also be alerted when our elected officials take action on an issue you care about. Scout allows anyone to subscribe to customized email or text alerts on what Congress is doing around an issue or a specific bill, as well as bills in the state legislature and federal regulations. Researchers can use Scout to see when Congress talks about an issue over time.



SeeClickFix - Report Non-Emergency Issues and Receive Alerts in Your Neighborhood

http://www.seeclickfix.com/

SeeClickFix allows anyone to report and track non-emergency issues anywhere in the world via the internet. This empowers citizens, community groups, media organizations and governments to take care of and improve their neighborhoods.

Show Us the Data - The Most Wanted Federal Government Documents http://www.showusthedata.org/

Is the federal government putting the information you need online? Are there categories of unclassified documents or data that you know exist—on paper or in government computers and databases—that would be of value to the public if posted and regularly updated on an agency's Web site? If so, then help Open The Government and the Center for Democracy and Technology identify the 10 Most Wanted Government Documents, Reports or Data Sets that should be available on the Web. Use this site to tell them what data you want and who has it.

Social Informatics Subject TracerTM Information Blog

http://www.SocialInformatics.net/

Social Informatics Subject TracerTM Information Blog constantly monitors the Internet for the latest social networks, communities, resources and sources available and then lists them alphabetically in an ongoing information blog with a direct link to the source.

Socrata – Open Data Solutions for Government Innovation

http://www.socrata.com/

Socrata is the leading developer and provider of Open Data Services, a category of cloud-based Web 2.0 solutions that enable federal, state, and local governments to dramatically improve the reach, usability and social utility of their public information assets. The Socrata Social Data PlatformTM is a turnkey information delivery platform that reduces lifecycle management costs for government customers while boosting their ability to disseminate relevant information and data-driven services to a wide range of audiences including citizens, civic application developers, researchers, journalists and internal stakeholders. The cloud-based Socrata platform transforms information assets – tabular data, geospatial data, unstructured content and real-time data from government transactional systems – into a consumption-optimized and socially-enriched experience, that is automatically accessible across multiple channels of interaction, to enhance governments' ability to accomplish their mission at a reduced cost.

Stimulus Watch - Keeping an Eye On the Economic Recovery Spending http://www.StimulusWatch.org/

Stimulus Watch.org was built to to help the new administration keep its pledge to invest stimulus money smartly, and to hold public officials to account for the taxpayer money they spend. We do this by allowing you, citizens around the country with local knowledge about the proposed "shovel-ready" projects in your city, to find, discuss and



rate those projects. These projects are not part of the stimulus bill. They are candidates for funding by federal grant programs once the bill passes.

SubsidyScope

http://subsidyscope.com/

Subsidyscope aimed to raise public awareness about the role of federal subsidies in the economy. Pew's Subsidyscope Project completed its four-year effort to provide data and analysis to make federal government spending and subsidies more transparent in 2012.

Sunlight Labs - Developers and Designers Opening America's Government http://www.sunlightlabs.com/

Sunlight Labs is part of the Sunlight Foundation a non-profit, non partisan Washington, DC based organization focused on digitization of government data and making tools and websites to make it easily accessible. Sunlight Labs is an open source community of thousands dedicated to using technology to transform government. They focus on transparency- the idea that government can be more effective, more honest, and more accountable when it makes data about its process, operations, and influences available to the public. Their work revolves around opening up government data of all forms. Paid staff of Sunlight Labs are employees of the Sunlight Foundation a 501c(3) non-partisan non-profit organization. The Sunlight Foundation is: a) A think-tank that develops and encourages new policies inside the government to be more transparent and accountable; b) A campaign to engage citizens to change government's transparency policies; c) An investigative organization that uses the data and applications to demonstrate why we need those policies; d) A grant giving institution that gives grants to organizations using technology to further our mission and create community; and e) An open source technology community that revolves around the Sunlight Foundation's core mission.

The Economy - Global Economic Crisis Special Coverage and World Market Analysis

http://www.thrall.org/special/economy.html#Global_Economic_Crisis

Middletown Thrall Library Special Coverage: The Economy - Global Economic Crisis, News, Statistics, Economic Indicators, Credit, Energy, Food, Housing / Mortgages / Subprime, & Related Resources. This is a comprehensive site created by the Middletown Thrall Library offering continued special coverage on the Global Economic Crisis with World Market Analysis. Additional resources on this Global Economic Crisis are available here as well as the eFinancialBot Global Financial Search Engine.

Third Party Websites That Transform Government Data

http://www.opencongress.org/wiki/Third_Party_Websites_That_Transform_Government_Data

This wiki page contains a list of websites generated by third parties that make available raw government information. The categories include: a) Legislative Information (with focus on U.S. Congress); b) Federal Law and Regulations; c) The Courts; d) Money and Influence; e) Freedom of Information Act; f) Political Party Information; g) Business



Information; h) Other Useful Websites; i) Other Meta-Lists of Third Party Government Data; and j) International Websites.

This We Know: Explore U.S. Government Data About Your Community http://www.greenriver.com/work/this-we-know/

Their mission was to present the information the U.S. government collects about every community. By publishing this data in an easy to understand and consistent manner, they sought to empower citizens to act on what's known. In this first phase of development, they focused on a handful of nationwide data sets from six different agencies in the data.gov catalog. They picked data sets that each had a spatial component. All the data sets were converted to RDF and loaded into a RDF database that served as the foundation for this website. **This project is no longer being actively maintained.**

THOMAS (Library of Congress)

http://thomas.loc.gov/

THOMAS was launched in January of 1995, at the inception of the 104th Congress. The leadership of the 104th Congress directed the Library of Congress to make federal legislative information freely available to the public. Since that time THOMAS has expanded the scope of its offerings to include the following features and content: a) Bills, Resolutions; b) Activity in Congress; c) Congressional Record; d) Schedules, Calendars; e) Committee Information; f) Presidential Nominations; g) Treaties; and h) Government Resources.

TIGER - Tracking Indices for the Global Economic Recovery

http://www.brookings.edu/research/reports/2010/05/economic-recovery-prasad

The new Brookings Institution-Financial Times index is designed to track the global economic recovery across emerging and advanced markets. The index, which covers the G-20 economies, is composed of three types of variable: indicators of real economic activity, such as GDP, imports and exports; financial indicators, such as stock market indices and capitalisation; confidence indicators, both business and consumer. Combined these variables can deliver a snapshot of the world economy and individual economies. Explore the index to gain a picture of how the world economy is bouncing back.

Transparency Data (Now known as Influence Explorer)

http://data.influenceexplorer.com/

Transparency Data is a central source for federal lobbying disclosure, federal grants and contracts, earmarks and federal and state campaign contributions. Here you can begin your search, find the information you need, and then download records of what a candidate has received, what an individual has given, how much an organization has spent on lobbying, and many other queries.



Transparency Project - Electronic Frontier Foundation (EFF)

https://www.eff.org/issues/transparency

Knowing "what the government is up to" is often the first step in ensuring that the government respects the civil liberties of its citizens. Transparency is especially important given the government's increasingly secretive use of new technologies for law enforcement and national security purposes. From cell phone location tracking, the use of surveillance drones, secret interpretations of electronic surveillance law, and the expanding use of biometrics, EFF wants to hold the government accountable and uphold your digital rights. To that aim, EFF's Transparency Project is dedicated to using federal and state freedom of information laws, the courtroom, and their megaphone to shine light on government activities. While emerging technologies give the government new tools that threaten citizen civil liberties, technology also has the potential to create a more democratic relationship between public institutions and the citizens they serve.

Twitter Fan Wiki - U.S. Government

http://twitter.pbworks.com/w/page/1779986/USGovernment

This page includes people and agencies of the U.S. government, organized according to the executive branch, legislative branch, and related sections.

UK Government Open Data Site

http://data.gov.uk/

The UK Government's open data website, data.gov.uk, developed with the help of Tim Berners-Lee (W3C Director) and John Sheridan (Linked Data Lead for data.gov.uk and co-Chair of the W3C eGovernment Interest Group). Like data.gov in the United States, the UK site reflects a growing awareness inside and outside of government that standards-based open data is a key enabler of government services and a building block for new information services across government and industry. Additionally, this new site showcases Semantic Web and Linked Data technologies.

USAspending.gov - Track USA Spending

http://www.usaspending.gov/

This is a searchable database of federal government assistance awards and contract awards. You may search by contractor, recipient, state, Congressional district, federal government agency/department/program, type of product or service. Data from FY 2000 to present. The Federal Funding Accountability and Transparency Act of 2006 (Transparency Act) requires a single searchable website, accessible by the public for free that includes for each Federal award: 1) The name of the entity receiving the award; 2) The amount of the award; 3) Information on the award including transaction type, funding agency, etc; 4) The location of the entity receiving the award; and 5) A unique identifier of the entity receiving the award.



U.S. Government RSS Directory

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

An extremely comprehensive directory of United States Government RSS feeds for the following areas: 1) Business and Economics RSS Feeds; 2) Consumer RSS Feeds; 3) Defense and International Relations RSS Feeds; 4) Education and Employment RSS Feeds; 5) Environment, Energy, and Agriculture RSS Feeds; 6) Family, Home, and Community RSS Feeds; 7) Health RSS Feeds; 8) Money RSS Feeds; 9) Public Safety and Law RSS Feeds; 10) Reference and General Government RSS Feeds; and 11) Science and Technology RSS Feeds.

Visible Vote (Now Known as By The People)

http://www.bythepeople.us/

Discover the most powerful way to connect with your legislators today. Download the free app, tell Congress how you feel on any issue, and see how your vote stacks up to theirs. Visible Vote is non-partisan and unbiased service that brings greater transparency and accountability to our representative form of government.

World Bank Data

http://data.worldbank.org/

The World Bank Group provides free, open, and easy access to its comprehensive set of data on living standards around the globe—some 7,000 indicators, including hundreds that go back 50 years. The data are available in Arabic, French, and Spanish in addition to English.

XML Federal Register - Bulk Data and Daily Files

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

The White House, U.S. Government Printing Office (GPO) and the National Archives' Office of the Federal Register (OFR) achieved a breakthrough in making Government information available and usable by the public. GPO converted the text of the Federal Register (2000-2009) into XML (extensible markup language) and placed it online in numerous Federal Government portals, which include: GPO's Federal Digital System (www.fdsys.gov), The Federal Register Web site (www.federalregister.gov) and the Government's new portal for Government data (www.data.gov). For direct access to Federal Register bulk data files, go to: www.gpo.gov/fdsys/bulkdata/FR. This project began when President Barack Obama challenged Federal agencies to create a more open and transparent Government. The change supplements the official publishing formats with XML, a form of text that can be manipulated in virtually limitless ways with digital applications. For example, people who want to know about the workings of the Executive branch of the Federal Government no longer need to sift through the Federal Register in its traditional Department-by-Department and Agency-by-Agency format. In this new format users can rearrange the Federal Register's contents in personalized ways to match their particular interests. It is now possible, for example, to download the Federal Register and easily see what proposed actions might affect one's community or region, or what actions might have an impact on one's profession or business interests.



YourEconomy.org (YE)

http://youreconomy.org/

YourEconomy.org (YE) is designed to be a practical tool for researchers, business and community leaders, and economic-growth professionals. It provides timely, detailed - yet quick and easy-to-access - information about businesses, agencies and organizations (establishments), and jobs at the national, state, metropolitan (MSA), and county levels. The site also gives policymakers and journalists the benefit of being able to look at regional economies and their business and industry activities in a new way. YourEconomy.org (YE) is a free business census containing 22 million active establishments (over 44 million total) providing unique aggregate information about the performance of businesses through time from a local to a national perspective. YE lets you view businesses through their composition, growth, rankings, and summary graphs showing companies in your community.

Awareness WatchTM Spotters

Threema - Seriously Secure Mobile Messaging

https://threema.ch/

Threema is a mobile messaging app that puts security first. With true end-to-end encryption, you can rest assured that only you and the intended recipient can read your messages. Unlike other popular messaging apps (including those claiming to use encryption), even they as the server operator have absolutely no way to read your messages. Features include: a) End-to-end encryption - All encryption happens on your device, and asymmetric cryptography ensures that only the intended receiver can read your messages; b) Synchronize contacts - Find your friends on Threema automatically by synchronizing your contacts. Or add them manually if you prefer – it's your choice; c) Share media - Send photos, videos and your current location with the same encryption grade as your text messages; and d) Scan IDs - Don't trust any third party with key exchange — scan your friends' IDs right within the app the next time you meet them. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Privacy Resources Subject TracerTM.

Update> Directory Resources On the Internet

http://www.DirectoryResources.info/

The above is a white paper link dataset compilation of the <u>Directory Resources</u> Subject TracerTM 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 32 page .pdf document 250KB. [**Updated February 22, 2014**] Other white papers are available by clicking <u>here</u>.



Newseum: Digital Classroom

http://www.newseum.org/digital-classroom/default.aspx

If you can't get to the Newseum in Washington, D.C., you'll definitely want to check out its Digital Classroom. Created to help bring the "First Amendment to life for students," the site contains primary sources, interactives, videos, and lesson plans for everyone. From the homepage, visitors can make their way through areas that include Modules, Video Lessons, Primary Sources, and Standards of Learning. The Video Lessons area contains twelve different wonderful programs, including "The Berlin Wall and the Press" and "The Digital Revolution." Moving on, the Modules provide a thoughtful look at how the First Amendment shaped the civil rights movement and the 2012 Election. Finally, the site includes a rich Primary Sources area which includes newspaper front pages from the Civil War along with 30 artifacts from the struggle to secure women's rights in the United States. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Student Research Resources Subject TracerTM. [From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu/]

ImDisk Toolkit 20140124

http://reboot.pro/files/file/284-imdisk-toolkit/

Here is the ImDisk Toolkit. This tool will let you mount image files of hard drive, cd-rom or floppy, and create one or several RamDisks with various parameters. This all-in-one package includes the ImDisk Virtual Disk Driver (1.7.6), the DiscUtils library that extends the number of supported image file formats, and some GUIs to use them more easily. The full package supports the following image file formats (non exhaustive list): a) vhd, vdi and vmdk (static, dynamic and vmdk multipart); b) iso, nrg, bin (read-only); c) raw formats (img, ima, raw, vfd...); d) dmg and f) sdi (some versions only). Some other formats may work but require tests, and the non Windows file systems may need additionnal drivers. This will be added to Script Resources Subject TracerTM.

Updated> Finding People Resources and Sites

http://FindingPeople.info/

The above is the associated white paper link compilation of the <u>Finding People</u> Subject TracerTM Information Blog by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is a 23 page .pdf document (226KB)[**Updated on February 24, 2014**] Other white papers are available by clicking here.

Christian Science Monitor: Innovation

http://www.csmonitor.com/Innovation

The Christian Science Monitor has offered innovative and thoughtful news coverage for over a century. Its website has a number of fascinating nooks and crannies, and the Innovation area is a real find. On this site, visitors can look over the Innovation news feed, which brings together pieces on a plethora of topics, including new online music sharing programs, patent information, and new apps. Additionally, the site contains thematic areas such as Pioneers, Tech, Responsible Tech, and Tech Culture. Visitors may wish to look over the Editors' Picks, which bring together a curated collection of the most



timely news updates within innovative fields. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.[From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu/]

EasyClass - Learning Management System

http://easyclass.com/

We now live in a digital age and today's learners have different needs. Learning doesn't just take place in the classroom, but outside of it as well. Easyclass is a Learning Management System (LMS) that allows educators to create digital classes whereby they can store the course materials online; manage class discussions; give assignments, quizzes and exams; monitor due dates; grade results and provide students with feedback all in one place. Their tools provide unique opportunities for the instructors to engage students in various activities and offer a new dimension for interaction and efficient learning. Easyclass sets out to disrupt the Learning Management System (LMS) industry by creating an easy to use, yet powerful solution that will be the new standard for open technology in education. They believe that an LMS shouldn't be a closed system; rather, it should be a platform that connects everyone in education and promotes anytime, anyplace learning. Their services are truly free and will remain free. Easyclass marks the opening of a new era in education as we aim to democratize global education among the learning community by giving FREE access to the platform. This will be added to Education and Academic Resources Subject TracerTM.

Updated>eCommerce Resources

http://www.eCommerceResources.info/

The above is the associated white paper link dataset compilation of the **eCommerce Resources** Subject TraverTM Information Blog by Marcus P. Zillman, M.S., A.M.H.A.. It is a 25 page .pdf document (237KB) freely available from the above URL. [**Updated on February 25, 2014**]. Other white papers are available by clicking here.

OCW Bookshelf - MIT OpenCourseWare Textbook Information

http://mitopencourseware.wordpress.com/ocw-bookshelf/

MIT OpenCourseWare shares the course materials from classes taught on the MIT campus. In most cases, this takes the form of course documents such as syllabi, lecture notes, assignments and exams. Occasionally, however, they come across textbooks they can share openly. This page provides an index of textbooks (and textbook-like course notes) that can be found throughout the OCW site. (Note that in most cases, resources are listed by the course they are associated with.) This will be added to Tutorial Resources Subject TracerTM. This will be added to Student Resources Subject Tracer Subject TracerTM.



Timetable Web - School Timetable, Automatic Generation, Easy, Fast, Fully Online http://www.timetableweb.com/

Timetable Web, online only, for the automatic generation of school timetables. All the operations are online, from the initial data input to the final print, therefore, you can use all the available computers connected to the Internet. Features include: a) Fully Online; b) No installation needed; c) All Operating Systems; d) Automatic Generation; e) results optimized as: 1) Compact class timetable (no idle periods); 2) no more than two or three consecutive periods per lesson (secondary school); 3) workload of teachers deployed in all available days; and 4) distribution of idle periods between all teachers; f) Manual editing with Graphic User Interface (GUI); g) Pdf prints; g) Constraints input with GUI; h) Split classes; i) Co-teachers; and j) Forum. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Student Research Resources Subject TracerTM.

Updated> Grid, Distributed and Cloud Computing Resources

http://www.GridResources.info/

The above is my white paper link compilation of <u>Grid</u>, <u>Distributed and Cloud Computing Resources</u> Subject TracerTM by <u>Marcus P. Zillman</u>, <u>M.S.</u>, <u>A.M.H.A.</u> It is a 27 page .pdf document 240KB. [**Updated on February 26, 2014**] Other white papers are available by clicking <u>here</u>.

Go By Example Programming Language

https://gobyexample.com/

Go is an open source programming language designed for building simple, fast, and reliable software. Go by Example is a hands-on introduction to Go using annotated example programs. Check out the first example or browse the full list. This will be added to the <u>Script Resources</u> Subject TracerTM.

Google Tips and Tricks Every Student Should Know

http://lifehacker.com/google-tips-and-tricks-every-student-should-know-1508121671 Whether you're a student in college (or earlier) or a lifelong learner, Google is an essential tool for learning. Here are a few tips for using Google search and other apps more effectively to further your education. Many of these tips you've no doubt learned before from our previous Google coverage, but every worthwhile subject is worth reviewing now and again, and today we're looking specifically at the best Google tricks for students. This will be added to Student Research Resources Subject TracerTM.

Updated> Grid, Distributed and Cloud Computing Resources Primer

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

I am very pleased to announce that I have just updated my **Grid**, **Distributed and Cloud Computing Resources Primer**. This primer is now 29 pages and a .pdf document (245KB) and freely available from the above URL. This 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 White Papers site. [Updated on February 27, 2014]

Cornell University Digital Literacy Resource

http://digitalliteracy.cornell.edu/

Digital literacy is the ability to find, evaluate, utilize, share, and create content using information technologies and the Internet. As a Cornell student, activities including writing papers, creating multimedia presentations, and posting information about yourself or others online are all a part of your day-to-day life, and all of these activities require varying degrees of digital literacy. Is simply knowing how to do these things enough? No—there's more to it than that. Consider how easy it is to cut, paste, share, rip, burn, and post media—at home and in the classroom. These activities seem as though they must be legal and appropriate, because they're so easy to perform. Unfortunately, the assumption that what can be done, may be done, is often wrong. Digital literacy is an important topic because technology is changing faster than society is. The same advances that enhance leisure and make our work easier—those that make it possible for us to search online databases, text friends, and stream media—also present urgent challenges to the social norms, market models, and legal frameworks that structure our society. The rules of appropriate behavior in these digital contexts may be unknown or unknowable. Well-established concepts such as copyright, academic integrity, and privacy are now difficult to define, as their meanings are in flux. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Education and Academic Resources Subject TracerTM. This will be added to <u>Student Research</u> Resources Subject TracerTM. This will be added to Information Quality Resources Subject TracerTM.

Jauntful - Create Sharable, Printable Guides To the Cities You Love https://jauntful.com/

The features for Jauntful are as follows: a) Create - Start typing the names of the places you want to include—restaurants, shops, activities, vistas—and we'll fill in all the details, plotting everything on a map; b) Share - Share with whomever you choose. They'll be able to view your guide online and download a printable copy to carry with them; and c) Engage - Follow along as friends check off the places you've recommended, telling you which spots they loved most. This will be added to Entrepreneurial Resources Subject TracerTM.

Updated> Social Informatics White Paper Link Dataset Compilation http://www.SocialInformatics.net/

The white paper link dataset compilation of the <u>Social Informatics</u> Subject TracerTM Information Resource by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> has just been completely updated, reviewed and link validated and is now a freely available 33 page .pdf document 263KB) listing the latest and greatest online resources and sites for social informatics! **Updated February 28, 2014**. Other white papers are available by clicking <u>here</u>.



Updated> Academic and Scholar Search Engines and Sources

http://www.ScholarSearchEngines.com/

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources" is now a 65 page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file (427KB) at the above link from the <u>Virtual Private LibraryTM</u> and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> [**Updated: March 1, 2014**]. Other white papers are available by clicking <u>here</u>.

Updated> Online Social Networking

http://www.OnlineSocialNetworking.info/

Internet MiniGuide Annotated Link Dataset Compilation white paper titled "**Online Social Networking**" is now a 37 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 (285KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A.. [Updated on March 1, 2014]. Other white papers are available by clicking here.

Verification Handbook - A Definitive Guide To Verifying Digital Content For Emergency Coverage

http://verificationhandbook.com/

Authored by leading journalists from the BBC, Storyful, ABC, Digital First Media and other verification experts, the Verification Handbook is a groundbreaking new resource for journalists and aid providers. It provides the tools, techniques and step-by-step guidelines for how to deal with user-generated content (UGC) during emergencies. This will be added to Journalism Resources Subject TracerTM. This will be added to Information Quality Resources Subject TracerTM. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

WorldCat® Discovery Services

http://www.oclc.org/go/en/worldcat-discovery.html

WorldCat® Discovery Services is a new suite of cloud-based applications that brings the FirstSearch® and WorldCat® Local services together. The suite will enable people to discover more than 1.5 billion electronic, digital and physical resources in libraries around the world through a single search of both WorldCat® and a central index that represents nearly 2,000 e-content collections. This will make it possible for 18,000+ FirstSearch libraries to offer a richer discovery experience. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.



Updated> Statistics Resources and Big Data White Paper Dataset Link Compilation http://www.StatisticsResources.com/

I have just updated my white paper dataset link compilation for <u>Statistics Resources</u> Subject TracerTM by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> It is now a 26 page .pdf document 233KB. [**Updated on March 3, 2014**] Other white papers are available by clicking <u>here</u>.

The Clearinghouse for the Open Research of the United States (CHORUS) http://search.chorusaccess.org/

The Clearinghouse for the Open Research of the United States (CHORUS) is a not-forprofit public-private partnership to increase public access to peer-reviewed publications that report on federally funded research. Conceived by publishers, CHORUS: a) Provides a full solution for agencies to comply with the OSTP memo on public access to peerreviewed scientific publications reporting on federally-funded research; b) Builds on publishers' existing infrastructure to enhance public access to research literature, avoiding duplication of effort, minimizing cost to the government and ensuring the continued availability of the research literature; c) Serves the public by creating a streamlined, cohesive way to expand access to peer-reviewed articles reporting on federally-funded research. Reflecting the OSTP memo, CHORUS will present and preserve these as digital form, final peer-reviewed manuscripts or final published documents; d) Supports funding agencies in fulfilling the OSTP directive to provide public access, use public-private partnerships where possible and avoid extra-budgetary costs; CHORUS would require little to no federal funding, and e) Utilizes current and developing tools, resources and protocols for identification, discovery, access, preservation and compliance (such as CrossRef, FundRef and ORCID), ensuring continued innovation in the delivery of scholarly communication. This will be added to Academic and Scholar Search Engines and Sources white paper. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

One-Touch - Into Any Conference Call On Any Conference Provider http://mobileday.com/

MobileDay has enabled One-Touch into ANY conference call on ANY conference provider. The app syncs with your phone's calendar and auto-detects the conference call details within your meeting invites. When you tap the green icon, MobileDay sends the conference sequence to the phone's dialer, inserting all the codes, pauses, #, *, and 1s for you. With One-Touch into voice conferences and online meetings such as GoToMeeting, Google+ Hangouts, WebEx, Apple FaceTime, and Skype audio, joining meetings on the go has never been easier. You even have the choice to make calls via your phone or a VoIP dialer. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.



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

I have just updated my Subject TracerTM Information Blog white paper link compilation titled **Biological Informatics** which is now a 35 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about biological informatics that are available over the Internet. It is freely available as a .pdf file (291KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on **March 4, 2014**. Other white papers are available by clicking here.

mooc.org - edX Destination

http://mooc.org/

mooc.org is an edX destination. They are working to help educational institutions, businesses and teachers easily build and host courses for the world to take. mooc.org goes live in the first half of 2014. Features will include: a) Easily create quality courses - using best practices, instructions, and course creation tools tested and improved on edX.org; b) Tailor the learner environment - for your students through full control of your content and the overall learner experience; c) Frequent platform improvements - driven by the Open edX community allow institutions to deploy latest tools and interactivity; d) Manage your brand - to deeply connect with your students using tools developed by the Open edX platform community; e) Open source authoring tools - ensure course creators can incorporate the latest 3rd party interactive learning features; and f) Platform hosting services - for Open edX can be configured for institutions or others interested in teaching online. EdX is a not-for-profit enterprise composed of 30 leading global institutions, the xConsortium, focused on transforming online and on-campus learning on an open source platform. Mooc.org is a new site for non-xConsortium universities, institutions, businesses, governments and teachers to build and host their courses for a global audience. This site will be powered by the Open edX platform. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Tutorial Resources Subject TracerTM.

Open Cloud Academy

http://opencloudacademy.rackspace.com/

Located in downtown San Antonio's Weston Centre, the Rackspace Open Cloud Academy is just steps from the beautiful Riverwalk. Spanning the entire 6th floor, this newly renovated space boasts 4 classrooms, a comfortable lounge area, kitchen, private testing space and instructor offices. At the Rackspace Open Cloud Academy, you will: a) Get the IT certifications most in demand by employers; b) Learn in weeks what it takes others years to master; c) Gain the tools and hands-on learning experience you will need to solve complex systems administration problems; and d) Kick-start your IT career in a unique and affordable way. This will be added to Grid, Distributed and Cloud Computing Resources Subject TracerTM.



Updated> eReference Library Link Dataset Toolkit

http://www.eReferenceLibrary.com/

The eReference Library Link Dataset Toolkit has been completely updated, reviewed with ALL links verified and is now a 60 page freely available white paper link compilation for a selected group of reference resources that are available over the Internet. These resources are designed to be your eReference Library and to give you the latest and greatest reference resources available from the Internet. The eReference Library Link Toolkit has been created by Internet guru and expert Marcus P. Zillman who is the Executive Director of the Virtual Private Library and designed specifically for use on iPads, iPhone, Androids, Smart Phones, and netbooks/laptops. Updates to this toolkit are powered by Subject TracerTM Information Bots (STIB). This has been added to the tools section of Research Resources Subject TracerTM Information Blog. Additional freely available white papers by Marcus P. Zillman are available by clicking here.

[Updated March 5, 2014 .pdf 60 pages 394KB]

Open Tissue Wiki

http://www.opentissue.org/mediawiki/index.php/Main_Page

OpenTissue is [a collection of] generic algorithms and data structures for rapid development of interactive modeling and simulation. Free for commercial use, open source under the <u>ZLib License</u>. This will be added to <u>Biological Informatics</u> Subject TracerTM.

Ontopia - Open Source Suite of Tools for Building Topic Maps Applications http://www.ontopia.net/

Ontopia is an open source suite of tools for building applications based on Topic Maps, providing features like an ontology designer, an instance data editor, a full-featured query language, web service access points, database storage, and so on. The product suite is highly mature. Ontopia 1.0 was released in June 2001, and we are now nearing the release of Ontopia 5.1. Ontopia has been in production use in a number of commercial projects on three continents for many years now, and the core engine has been very stable over most of that period. Ontopia is open source and released under the Apache License 2.0. The entire product is released as open source. There are no proprietary add-ons which are necessary to run it, or to make it suitable for an enterprise setting. Commercial support, however, is available. Ontopia is being actively maintained and developed by the committers which include two people who have worked on the product for more than a decade, as well as new project participants from Germany, the Netherlands, Belgium, and Norway. The Google Code site has a live feed of recent activity. This will be added to Script Resources Subject TracerTM.

Lesson Paths - Making Learning Online Free and Accessible To the Entire World http://www.lessonpaths.com/

LessonPaths' online learning platform allows anyone with a passion for what they do to curate websites, videos, blogs, and more into Learning Playlists. So instead of searching alone, people all around the world can work together to show off what they know and



learn from each other. Everyone deserves the chance to discover their talents. And nobody should be kept from realizing their potential because they don't have access to a good education, mentors, and other curious minds. At LessonPaths, they are fueled by the belief that education is a basic human right, and we aim to organize the highest quality information on everything worth knowing by bringing out the expert in everyone. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Estudent Research Resources Subject TracerTM.

NoteFrogTM - Use it - Don't Lose It

http://notefrog.com/indexgo.html

Imagine an Information Manager that human beings can actually use. Well it's finally here. NoteFrogTM is nothing short of revolutionary when it comes to dealing with the random bits and pieces of information that are now the way that we conduct our personal and professional lives. NoteFrogTM was born and nurtured to fill a void in the current information management offerings by providing an alternative to the rigid structure and unnatural interface other systems require. NoteFrogTM will store, manage, and instantly retrieve every bit of random, free-form information you throw at it, and do it in a manner and at a speed you never dreamed possible. If you want an information manager that will help you and not stifle you in a fight to the death with rows and columns, then NoteFrogTM is for you. Once you familiarize yourself with NoteFrogTM, we feel sure you'll agree that it surpasses by a wide margin every other offering available today. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

TunnelBear - Simple, Private, Free Access to the Global Internet https://www.tunnelbear.com/

They think the Internet is a much better place when everyone can browse privately, and browse the same Internet as everyone else. TunnelBear wants to bring the benefits of VPN to everyone with our incredibly simple applications for PC, Mac, iOS and Android devices. Their highly accoladed applications have appeared on Lifehacker, PC World, TNW, Huffington Post and WSJ.com for making it easy for average users to avoid access restrictions and browse the internet privately. Founded in 2011 and headquartered in Toronto, Canada, TunnelBear is available everywhere (except China occasionally). This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Deep Web Research and Discovery Resources 2014 white paper.

Secret - Speak Freely

https://www.secret.lv/

Share anonymously with your friends. Speak freely. Features include: a) Be yourself - Secret is a space to openly share what you're thinking and feeling with your friends. Speak freely, share anything; b) No names or profiles - It's not about who you are — it's about what you say. It's not about bragging — it's about sharing, free of judgment; c)



Write beautifully - Make your words stand out by adding a photo or color backdrop. Swipe to adjust until it feels right. Every post is unique; and d) Great ideas spread - The more people love your posts, the further they spread. Your thoughts can travel worldwide. This will be added to Privacy Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM.

Comparison of Research Networking Tools and Research Profiling Systems http://en.wikipedia.org/wiki/Comparison_of_Research_Networking_Tools_and_Research_Profiling_Systems

Research Networking (RN) is about using web-based tools to discover and use research and scholarly information about people and resources. Research Networking tools (RN tools) serve as knowledge management systems for the research enterprise. RN tools connect institution-level/enterprise systems, national research networks, publicly available research data (e.g., grants and publications), and restricted/proprietary data by harvesting information from disparate sources into compiled expertise profiles for faculty, investigators, scholars, clinicians, community partners, and facilities. RN tools facilitate the development of new collaborations and team science to address new or existing research challenges through the rapid discovery and recommendation of researchers, expertise, and resources. RN tools differ from search engines such as Google in that they access information in databases and other data not limited to web pages. They also differ from social networking systems such as LinkedIn or Facebook in that they represent a compendium of data ingested from authoritative and verifiable sources rather than predominantly individually asserted information, making RN tools more reliable. Yet, RN tools have sufficient flexibility to allow for profile editing. RN tools also provide resources to bolster human connector systems: they can make non-intuitive matches, they do not depend on serendipity, and they do not have a propensity to return only to previously identified collaborations/collaborators. RN tools also generally have associated analytical capabilities that enable evaluation of collaboration and crossdisciplinary research/scholarly activity, especially over time. Importantly, data harvested into robust RN tools is accessible for broad repurposing, especially if available as linked open data (RDF triples). Thus RN tools enhance research support activities by providing data for customized, up-to-date web pages, CV/biosketch generation, and data tables for grant proposals. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

CKEditor - Ready-For-Use HTML Text Editor

http://ckeditor.com/

CKEditor is a ready-for-use HTML text editor designed to simplify web content creation. It's a WYSIWYG editor that brings common word processor features directly to your web pages. Enhance your website experience with our community maintained editor. CKEditor is an Open source application, which means it can be modified any way you want. It benefits from an active community that is constantly evolving the application with free add-ons and a transparent development process. Features include: a) Repository & Builder - Access a library of custom tools designed for your editing needs. Build your



customized editor with a few simple clicks; b) Customizability - Define every single aspect of CKEditor, from toolbar elements to interface colors. Tailor it for your site using its rich API; c) Full featured - Completely functional with no limitations. Use all the features for as long as you want. No demo; d) Performance - Enjoy the most powerful and agile editor in the world. Paste from Word and keep all formatting intact; e) Accesibility - Designed for people with special needs. CKEditor is WAI-ARIA and Section 508 compliant. It also supports high contrast and interface keyboard navigation; and f) Compatibility - Compatible with all the major browsers (Firefox, IE, Opera, Chrome and Safari) and numerous environments. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Data Compression Proxy

https://chrome.google.com/webstore/detail/data-compression-proxy/ajfiodhbiellfpcjjedhmmmpeeaebmep

This is an experimental extension for Google Chrome bringing Chrome Data Compression Proxy from mobile to desktop PCs. How it works: The extension sends all HTTP (but not HTTPS) traffic through Chrome Data Compression Proxy server, which uses SPDY protocol to speed up web browsing. Enabled state is indicated by a green icon. You can manually disable the proxy by clicking on the icon. When the proxy raises an error, it is being automatically disabled for 30 sec, so that the request can be resent. The extension uses either chrome.webRequest (slower) in Chrome Stable or chrome.declarativeWebRequest (faster) in Chrome Beta/Dev, so ignore any warnings. This will be added to Script Resources Subject TracerTM.

International Researcher Network (Visualization 1.0)

http://nrn.cns.iu.edu/

There exist diverse services that researchers can use to stay in constant contact with colleagues that are used to identify perfect collaborators at the right time and to manage productive teams. Among them are commercial services, e.g., LinkedIn or Facebook, as well as sites that were specifically designed for scholars, e.g., Academia.edu-the LinkedIn for academics-or VIVO-the Facebook for researchers. A number of International Researcher Network (IRN) sites expose high quality institutional data via web sites and/or semantically structured RDF data. Among them, and listed in alphabetical order are: Elsevier's Collexis, Harvard's Catalyst Profiles, Stanford's CAPS system, and the NIH funded VIVO system. Thanks to these systems, scholars are uniquely identified via their institutional IDs and are linked to the papers they have published, the patents they authored, the funding they received, and the courses they teach. Never before has such a comprehensive record of scholarly activity data been available in machine readable format and advanced semantic search. Intelligent recommender services, automatic resume generation, and novel science of science studies have become possible through this data. This web site aims to show the adoption of IRN systems across the U.S. and also internationally since January 2010. Users can turn on/off different data layers to explore the number and quality of loaded people, paper, patent,



funding, and course records or animate the growth of data holdings from 2010 to today. They can hover over a data icon that is area size coded to see details while clicking on it to get a listing of the records below the map area, and also hide/show the map as needed. It is their hope that this web site will encourage future adoption and usage of IRN systems in support of scientific discoveries, technological breakthroughs, and the communication of research results to diverse stakeholders. This will be added to Research Resources Subject TracerTM Information Blog.

Telegram - SMS on Steroids

https://telegram.org/

Telegram is like SMS, but more powerful. You can send messages, photos, videos and documents to people who are in your phone contacts (and have Telegram). You can also create groups for up to 200 people. Features include: a) Private - Telegram messages are heavily encrypted and can self-destruct; b) Cloud-Based - Telegram lets you access your messages from multiple devices; c) Fast - Telegram delivers messages faster than any other application; d) Distributed - Telegram servers are spread worldwide for security and speed; e) Open - Telegram has an open API and protocol free for everyone; f) Free - Telegram is free forever. No ads. No subscription fees; g) Secure - /Telegram keeps your messages safe from hacker attacks; h) Powerful - Telegram has no limits on the size of your media and chats; and i) We Can do It! - Help make messaging safe again – spread the word about Telegram. This will be added to Privacy Resources Subject TracerTM. This has been added to the tools section of Research Resources Subject TracerTM. Information Blog.

Anonymous Web Browsing - Wikipedia

http://en.wikipedia.org/wiki/Anonymous_web_browsing

Anonymous web browsing is browsing the World Wide Web while hiding the user's IP address and any other personally identifiable information from the websites that one is visiting. There are many ways of accomplishing anonymous web browsing. There are proxies servers that are usable, as well as programs such as TOR (The Onion Router), which sends information through a net of routers to hide the destination of information (see mix network). However, anonymous web browsing is not completely anonymous, as there can still be traffic analysis and other programs used to counter things such as TOR and proxies. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM Information Blog. This will be added to Deep Web Research and Discovery Resources 2014 white paper.

Texifter - Discover Text

http://texifter.com/

Texifter improves efficiency by streamlining the process of sorting large amounts of unstructured text. Texifter offers off-the-shelf enterprise class business applications specifically developed to meet the complex needs of researchers and federal rule writers.



Texifter utilizes SaaS & cloud-based solutions for topic modeling, duplicate detection, and other information retrieval tasks involving users in an active learning loop. •SaaS and cloud-based solutions for topic modeling, sentiment detection, and other information retrieval techniques. • Improve research and federal rulemaking efficiency by streamlining the process of sorting large amounts of unstructured text. Duplicate, near duplicate detection, redaction and other natural language processing techniques. Share your work with anyone on the system via credential based permissions. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Web Data Extractors white paper.

Shapeways - Source for Limitless Personal 3D Printing Production http://www.shapeways.com/

Shapeways.com is the world's leading 3D Printing marketplace and community. They harness 3D Printing to help everyone make and share designs with the world, making product design more accessible, personal, and inspiring. On Shapeways, individuals can make, buy and sell their own products. By providing a platform for their community members to share ideas and gain access to cutting edge technology, they are bringing personalized production to everyone, whether you're already designing in 3D or are looking to find something just right. They 3D Print everything on-demand, which means that every order is customized and personalized. Headquartered in New York with offices in Eindhoven and Seattle, Shapeways is a spin-out of the lifestyle incubator of Royal Philips Electronics. Investors include Lux Capital and Union Square Ventures in New York, Index Ventures in London, and Andreessen Horowitz in California. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

ResMaps - Resume Analytics and Heatmaps

http://www.resmaps.com/

ResMaps lets you to create a beautiful web resume and track who is visting as well as what they are looking at. They provide insights that will help you nail your next interview and get the job you want. This will be added to <u>Employment Resources</u> Subject TracerTM Information Blog.

appear.in - Video Conversations With Up To 8 people For Free With No Login or No Installs

https://appear.in/

appear.in aims to make it super-easy to start talking over video. Therefore, they do not require you to register an account or download anything. The link to your room is all you need to connect to those you want to talk to. All you need is yourself, someone to talk to and a supported browser. You can create a room whenever you want to, and use any room name. In fact, you don't even have to visit their front page, you can just type in 'appear.in/roomname' in the address bar in your browser, and you'll enter directly into the room! Anyone who enters the same room link as you, will come into your room. appear.in uses peer-to-peer communication, meaning that the video streams are sent



directly between you and the people you are talking to. Nothing is stored on their server and all the communication is encrypted over SSL. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Academic Torrents

http://academictorrents.com/

Sharing data is hard. Emails have size limits, and setting up servers is too much work. They have designed a distributed system for sharing enormous datasets - for researchers, by researchers. The result is a scalable, secure, and fault-tolerant repository for data, with blazing fast download speeds. Currently making 1.68TB of research data available. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Academic and Scholar Search Engines and Sources white paper. This will be added to Statistics and Big Data Subject TracerTM.

5by.com - Meet Your Video Concierge

http://www.5by.com/

5by scours the internet for the best videos, and hand-delivers the ones you want to watch. It's curated, free, and awesome. This has been added to the tools section of <u>Research</u> <u>Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM.

Data.gov APIs

http://www.data.gov/developers/apis

Data.gov doesn't just catalog raw data, it also includes APIs from across government. You can browse the current catalog for APIs, but expect this listing to grow as agencies include more of their APIs as part of their data.json metadata in Project Open Data. You can also find an extensive list of Federal Government APIs here on this page. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Statistics Resources and Big Data Subject TracerTM.

Transmission - Fast, Easy and Free BitTorrent Client

http://www.transmissionbt.com/

Transmission is an open source, volunteer-based project. Unlike some BitTorrent clients, Transmission doesn't play games with its users to make money: a) Transmission doesn't bundle toolbars, pop-up ads, flash ads, twitter tools, or anything else; b) It doesn't hold some features back for a payware version; c) Its source code is available for anyone to review; and d) They don't track their users, and their website and forums have no third-party ads or analytics. Transmission is designed for easy, powerful use. We've set the defaults to "Just Work" and it only takes a few clicks to configure advanced features like watch directories, bad peer blocklists, and the web interface. When Ubuntu chose Transmission as its default BitTorrent client, one of the most-cited reasons was its easy learning curve. Unlike many cross-platform applications, Transmission integrates



seamlessly with your operating system. This will be added to the P2P section of <u>Deep</u> Web Research and <u>Discovery Resources</u> Subject TracerTM and white paper. This will be added to <u>Script Resources</u> Subject TracerTM.

FiscalNote Prophecy - Search, Track, Analyze and Predict Federal and State Government Information

https://www.fiscalnote.com/

FiscalNote is a real-time government analytics platform. Their mission is to unlock government data and make it useful across industries. They use cutting-edge technology and a beautiful interface to engineer products that connect organizations to the data and analytics they need. Their vision is to make FiscalNote mission-critical to every office and organization. They hope to foster a transparent political and legal system through the use of open data. This will be added to New Economy Analytics, Resources and Alerts Subject TracerTM. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Business Intelligence Resources Subject TracerTM. Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

Projects - Your Research Data Organized

https://projects.ac/

Projects is the safe and simple way to manage your research outputs. With features just for researchers, you'll have more time for making discoveries. Features include: a) Keep track - Stay on top of all your experiments. Get a simple and structured way to manage your research data; b) Save time - Find your files quickly and easily. See a timeline of your activity and recover past files seamlessly; and c) Get ahead - Feel in control and work more efficiently. Let us take care of the organising so you can do more research. This will be added to the tools section of Research Resources Subject TracerTM Information Blog.

Realtime Products - The Social Media Data You Need, The Moment You Need It http://gnip.com/products/realtime/

One of the most useful aspects of social data is that it is available in realtime. No longer do you have to wait hours or days to find out about a customer complaint only to learn that the complaint has kicked off a storm of outrage before you had a chance to remedy the situation. No longer do you need to let an opportunity pass you by because data wasn't available. Gnip has a number of realtime products that can get the data you need, when it is most valuable—immediately. Products include: a) Gnip offers complete access to realtime streams of public data from the top social networks. We get every activity from social networks like Twitter, Tumblr, and WordPress, add in our own enrichments and then pass the data on to you, all in the blink of an eye; b) PowerTrack - PowerTrack is Gnip's enterprise-grade filtering language that gives you the ability to get complete coverage of the data you need. Filter on geo-boundaries, keyword and phrase matches, the presence of links or images, the language of an activity and much more; and c) Data Collector - With a single API connection to Gnip you can connect to six public APIs



simultaneously and collect data maintenance free in realtime. Simplify your access and save on valuable engineering resources. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Business Intelligence Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to Social Informatics Subject TracerTM. This will be added to Web Data Extractors white paper.

Gooru - Education Is a Human Right

http://goorulearning.org/

They are committed to honoring the human right to education. That's why they are building an open and collaborative online community that can transform the way K-12 teachers help students succeed. With Gooru, the best free learning materials can be found, rated, remixed, and shared. Over 500,000 teachers in 140 countries and all 50 United States use Gooru in their classrooms to help students reach their full potential. Features include: a) Find standards-aligned, interactive learning materials that have been rated by fellow teachers, saving you time preparing for tomorrow's lesson; b) Share those materials in the form of custom collections, personalized to meet the unique needs of each of your students; c) Measure your students' engagement, comprehension, and progress across the collections and quizzes you've assigned to them; and d) Contribute to an active community of teachers and students by sharing your collections and best practices. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Student Research Resources Subject TracerTM.

University of Central Florida Libraries: Research Guides

http://guides.ucf.edu/homepage

Many academic libraries pride themselves on their online research guides on a variety of interests, including comparative literature, chemistry, and dozens of other subjects. The University of Central Florida Libraries has just such a collection and it covers fourteen different topical areas, including Engineering, Florida, and Public Affairs & Law. Each of these areas contains additional subtopics, complete with detailed annotations and references. The Florida section is a true gem as it covers topics such as GLBTQ resources, cartography, and weather. Additionally, each heading also includes specific references to other digital collections created by the University of Central Florida Libraries. This will be added to Research Resources Subject TracerTM Information Blog. From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu/

Open Congress

http://www.opencongress.org/

The Sunlight Foundation is now the sole operator of OpenCongress. This site will continue to be a comprehensive, nonpartisan source for what's happening in the United States Congress. Enter a lawmaker's name, issue area or bill number to search OpenCongress. Discover who represents you, find relevant legislation and learn how to take action. Create an OpenCongress account to get updates on lawmaking activity, bills



and votes, and connect with other users on issues you care about. Download Sunlight's Congress app for Android and iOS devices to learn more about your elected representatives, get in touch with them and see what they're up to. Follow the latest congressional bills, see floor activity and explore votes from the palm of your hand. This will be added to New Economy Analytics, Resources and Alerts Subject TracerTM.

April 2014 Zillman Column - Script Resources On the Internet 2014 http://columns.virtualprivatelibrary.net/Script_Resources_2014_April14_Column.pdf

http://www.zillmancolumns.com/

The April 2014 Zillman Column is now available and is titled **Script Resources On the Internet 2014** and features a comprehensive listing of sources, resources and sites on the Internet for scripting and coding. These resources and sources will help you to discover the many pathways available through the Internet to find the latest resources and sites for script and code happenings. Download this excellent freely available 26 page 217KB pdf column today and begin your online knowledge discovery into these excellent script and code resources, sources and sites!.

Piwik - Open Source Web Analytics Platform

http://piwik.org/

Piwik is the leading open source web analytics platform that gives you valuable insights on your website's visitors, your marketing campaigns and much more, so you can optimize your online strategy and experience of your users. Get to know more about your users and their behaviour on your website – where they came from (referrers), which pages are most popular, how often they visit and which marketing campaigns have been successful. Whether you are an individual blogger, a small business, or a large corporation, Piwik helps you gain valuable insights to help your business or readership grow. Piwik will always respect your and your users privacy, while giving you full control of your data. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM Information Blog.

TraceWatch Real Time Web Stats and Traffic Analysis

http://www.tracewatch.com/

TraceWatch Real Time Web Stats and Traffic Analysis Lets you keep track of the visitors to your website in real time with detailed statistics and deep analysis using an innovative user interface for FREE and helps you make your website more effective. Can be easily installed on any website supporting PHP and MySQL. You only need to upload some files to your server. This will be added to Business Intelligence Resources Subject TracerTM Information Blog.

Site Meter - Real Time Website Tracking and Counter Tools

http://www.sitemeter.com/

Site Meter's comprehensive real time website tracking and counter tools give you instant access to vital information and data about your sites audience. With their detailed reporting you'll have a clear picture of who is visiting your site, how they found you,



where they came from, what interests them and much more. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM Information Blog.

SumAll

https://sumall.com/

Interested in learning about your social media reach? You may want to check out SumAll which is a rather nice way to do just that. After signing up for the free version, visitors will receive a daily digest of their socialmedia influence on over a dozen platforms, including LinkedIn, Twitter, Google+ and others. It's a powerful tool that is compatible with all operating systems. This will be added to <u>Social Informatics</u> Subject TracerTM. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM Information Blog. [From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu/]

Lift - The Ultimate Goal Platform

https://www.lift.do/

Lift represents everything they know about helping people find success. Features include: a) Steps & Milestones - Whether your goal is large or small, Lift gives you steps and milestones to make progress more manageable; b) Daily Motivation - With coaching, progress tracking, and optional reminders, Lift helps you stay focused and stick with it; and c) Community Support - They have thousands of experts and users supporting and learning from one another. This will be added to the tools section of Research Resources Subject TracerTM.

Vocabulary Notebook

https://www.vocabularynotebook.com/

If you're looking for a fine way to get your vocabulary up to speed, you should definitely check out Vocabulary Notebook. Teachers can use the program to study words with their students in the classroom and individuals can use it to craft their own personalized vocabulary lists for reviewing while on the go. This version is compatible with all operating systems. This will be added to <u>Education and Academic Resources</u> Subject TracerTM. This will be added to <u>Student Research Resources</u> Subject TracerTM. [From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu/]

Vicarious - Recursive Cortical NetworkTM

http://vicarious.com/

Vicarious is developing machine learning software based on the computational principles of the human brain. Our first technology is a visual perception system that interprets the contents of photographs and videos in a manner similar to humans. Powering this technology is a new computational paradigm we call the Recursive Cortical NetworkTM. This will be added to Artificial Intelligence Resources Subject TracerTM.



Klipfolio - All Your Numbers United On One Business Dashboard http://www.klipfolio.com/

Klipfolio is a real-time business dashboard that combines power and flexibility to bring your key numbers together so you can run a better, more data-driven business. Features include: a) Connect to your data - Connect to any data service to bring your key numbers together on one dashboard; b) Mashup and calculate - Combine multiple data sources to create insights as unique as your business; c) Create visualizations - Assign your data to visualizations to show the story behind the numbers; and d) Roll it out - Cultivate a data-driven culture by sharing dashboards with everyone on your team. This will be added to Business Intelligence Resources Subject TracerTM Information Blog.

Full- Great Way To Accomplish Your Goals

http://thefullapp.com/

Full lets you track & measure what's important to you. Features include: a) List goals you want to accomplish - Start by adding the goal you want to accomplish this month and the target number you're shooting for. Click set goal and you're ready to get to work. You're encouraged to keep track of a handful of monthly goals; b) Keep tally with swipe gestures - Reward yourself every time you work toward your goal. Make a quick swipe to the right to add one tally to your goal or a quick swipe to the left to subtract one tally from your goal. If you want to edit your goal make a long swipe right to change the name or target of the goal. A long swipe left and you can delete any goal; and c) Look back to view your progress - View the archive of the current and past months to see how you're doing. The stoplight indicators will indicate green, yellow, or red to tell you the status of your goals. Learn trends about your goals and gain insight on ways to increase, decrease, or edit your goals for future months. This will be added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM

Rescue Time - Time Management Software

https://www.rescuetime.com/

Find your ideal work-life balance. With so many distractions and possibilities in your digital life, it's easy to get scattered. RescueTime helps you understand your daily habits so you can focus and be more productive. Features include: a) Set alerts to let you know when you spent a certain amount of time on an activity; b) Log highlights about what you accomplished during the day; c) Block distracting websites by choosing an amount of time to focus and RescueTime will block those websites; d) How much time did you spend on email? In meetings? RescueTime gives you the answers; and e) Time measurement when you want it. Pause or quit at any time. You are in complete control. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM



Inbox Zero Your eMail, Your Attention and Your Life

http://inboxzero.com/

Inbox Zero is a thing that was cooked up by Merlin Mann, the creator of 43folders.com. It's about how to reclaim your email, your attention, and your life. That "zero?" It's not how many messages are in your inbox–it's how much of your own brain is in that inbox. Especially when you don't want it to be. That's it. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM

Zendesk - Cloud Based Customer Service Software

http://www.zendesk.com/

Zendesk delivers the leading cloud-based customer service software. Loved by customers for its simplicity and elegance, Zendesk is the easiest and fastest way to provide great customer service. Their solution is easy to try, buy, implement, and use. Both you and your customers will start seeing positive results immediately. Slow First Response Time is the #1 leading indicator for poor customer satisfaction. With Zendesk, the product won't slow you down. Their easy-to-use, lightning fast interface will keep your agents super productive and focused on helping customers. Through their robust reporting and analytics, you will also have access to the key metrics that will help you make workflow improvements and increase efficiencies across the board. Their agile development team innovates at a rapid pace, continuously improving the product and quickly responding to customer needs. They have a strong vision of the future and an aggressive roadmap to get them there. Our proven track record of scalability and 99.9% uptime means you'll never outgrow Zendesk. Companies like Groupon have expanded from a small team to one of the largest in the world, using Zendesk the whole way. Check out their uptime page to see first-hand our dedication to keeping you up and running at all times. This has been added to the tools section of Research Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM

Super.cc - The Easiest Way To Get Things On Your Calendar http://super.cc/

Super.cc lets you add events to your calendar from any email and any device. All you have to do is email add@super.cc with your event details. This has been added to the tools section of Research Resources Subject TracerTM Information Blog. This will be added to Entrepreneurial Resources Subject TracerTM.

iLoveScience - International CrowdFunding Platform

https://ilovescience.es/

iLoveScience is an international crowdfunding platform to finance scientific projects. This funding is based on donations from people who, like us, love science. In return for your contribution you will receive a reward and the satisfaction of having contributed to projects aimed at making a better world. This has been added to the tools section of Research Resources Subject TracerTM.



Eterni.me - Simply Become Immortal

http://eterni.me/

Eterni.me collects almost everything that you create during your lifetime, and processes this huge amount of information using complex Artificial Intelligence algorithms. Then it generates a virtual YOU, an avatar that emulates your personality and can interact with, and offer information and advice to your family and friends after you pass away. It's like a Skype chat from the past. This has been added to the tools section of Research Resources Subject TracerTM Information Blog.

AwarenesswatchTM Paper Review

Does the Internet Shape a Disciplinary Society? The Information-knowledge Paradox by Indhu Rajagopal

http://journals.uic.edu/ojs/index.php/fm/article/view/4109

Abstract:

In the post—modern era, knowledge is being understood as information. In reality, knowledge is commoditized and objectified as decontextualized representations. More information may mean that the society is drawn into a critical phase where loss of knowledge occurs with the unlimited flow of information. Such ubiquitous information could lead to less understanding, less trust and less truth, which would erode rationality in the governance of the society. Using a framework based on Michel Foucault's archeological methodology, i.e., unearthing how information and communication technologies (ICT) came to be viewed as a source of truth/knowledge, this paper explores the question: Do ICT contribute information that can be construed as knowledge? Does this knowledge contribute to truth or to power? Do ICTs push an information society towards Foucault's disciplinary society, where the so–called knowledge speaks 'truth to power'?

Subject TracerTM Information Blogs

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

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



Agriculture Resources

http://www.AgricultureResources.info/

AnswerSpot

http://www.AnswerSpot.us/

Artificial Intelligence Resources

http://www.AIResources.info/

Astronomy Resources

http://www.AstronomyResources.info/

Auction Resources

http://www.AuctionResources.info/

Biological Informatics

http://www.BiologicalInformatics.info/

Biotechnology Resources

http://www.BiotechnologyResources.info/

Bot Research

http://www.BotResearch.info/

Business Intelligence Resources

http://www.BIResources.info/

ChatterBots

http://www.ChatterBots.info/

Data Mining Resources

http://www.DataMiningResources.info/

Deep Web Research

http://www.DeepWebResearch.info/

Directory Resources

http://www.DirectoryResources.info/

eCommerce Resources

http://eCommerceResources.info/

Education and Academic Resources

http://www.EducationResources.info/



Elder Resources

http://www.ElderResources.info/

Employment Resources

http://www.EmploymentResources.info/

Entrepreneurial Resources

http://www.EntrepreneurialResources.info/

Fact Checkers Directory

http://www.FactCheckers.us/

Financial Sources

http://www.FinancialSources.info/

Finding People

http://www.FindingPeople.info/

Games Resources

http://www.GamesResources.info/

Genealogy Resources

http://www.GenealogyResources.info/

Grant Resources

http://www.GrantResources.info/

Green Files

http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources

http://www.GridResources.info/

Healthcare Resources

http://www.HealthcareResources.info/

Information Futures Markets

http://www.InformationFuturesMarkets.com/

Information Quality Resources

http://www.InformationQualityResources.info/

International Trade Resources

http://www.InternationalTradeResources.info/



Internet Alerts

http://www.InternetAlerts.info/

Internet Demographics

http://www.InternetDemographics.info/

Internet Experts

http://www.InternetExperts.info/

Internet Hoaxes

http://www.InternetHoaxes.info/

Intrapreneurial Resources

http://www.IntrapreneurialResources.info/

Journalism Resources

http://www.JournalismResources.info/

Knowledge Discovery

http://www.KnowledgeDiscovery.info/

Military Resources

http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts

http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources

http://www.OutsourcingOffshore.us/

Privacy Resources

http://www.PrivacyResources.info/

Reference Resources

http://www.ReferenceResources.info/

Research Resources

http://www.ResearchResources.info/

RestStressTM

http://www.RestStress.com/

Script Resources

http://www.ScriptResources.info/



ShoppingBots

http://www.ShoppingBots.info/

Social Informatics

http://www.SocialInformatics.info/

Statistics Resources and Big Data

http://www.StatisticsResources.info/

Student Research

http://www.StudentResearch.info/

Theology Resources

http://www.TheologyResources.info/

Tutorial Resources

http://www.TutorialResources.info/

World Wide Web Reference

http://www.WWWReference.info/

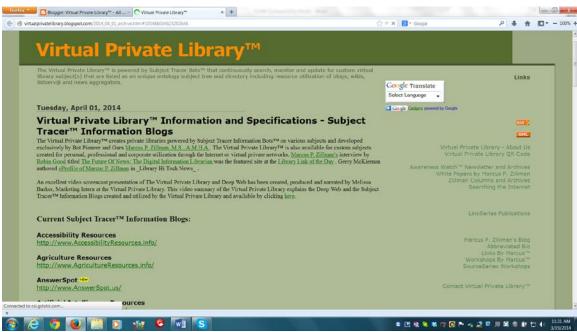


Figure 1: Virtual Private LibraryTM

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and



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corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 54 Subject TracerTM Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies. Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

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

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

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

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

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

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

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

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

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

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

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



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

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

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

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

Cloud Computing Resources Primer

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

Current Awareness Discovery Tools on the Internet http://www.zillman.us/white-papers/current-awareness-discovery-tools-on-the-internet/

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

http://DeepWeb.us/

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

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

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

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

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

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

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

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



Online Research Browsers

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

Online Research Tools

http://www.OnlineResearchTools.info/

Online Social Networking

http://www.OnlineSocialNetworking.info/

Searching the Internet

http://www.SearchingTheInternet.info/

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

Web Data Extractors

http://www.WebDataExtractors.com/

Web Guide for the New Economy

http://www.WebGuideNewEconomy.com/

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

http://www.WhitePapers.us/

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

http://www.InternetTutor.info/

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

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

http://www.InternetSpeaker.net

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

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

http://InternetConsultant.BlogSpot.com/

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



Current Awareness Monitors, Alerts and Information Traps

http://www.ecurrentAwareness.com/

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

Market Intelligence Resources

http://www.MarketIntelligenceResources.com/

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

Entrepreneurial Links 101

http://www.EntrepreneurialLinks.com/

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

Internet Privacy and Security Resources

http://www.InternetPrivacySecurity.net/

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

Research Resources Online Guide

http://www.ResearchResourcesOnline.net/

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



Business Intelligence Resources, g) Reference Resources, and h) Subject TracerTM Information Blogs.

The Survivor's Manual for The New Economy.

http://www.NewEconomyManual.com/

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