Awareness WatchTM Newsletter

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http://www.AwarenessWatch.com/

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Welcome to the V17N10 October 2019 issue of the **Awareness WatchTM Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

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

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

Awareness WatchTM Featured Report

This month's feature covers the following report: **2020** New Economy Resources and Tools. This is a very competent and comprehensive listing of 2020 new economy resources and tools including search engines, directories, subject guides, tracers and index resources and sites available on the Internet and available for the 2020 year. The below URL is taken partially from my 2020 New Economy Resources and is constantly updated with my Subject TracerTM bots at the following URL:

http://2020NewEconomy.com/

These resources and sources will help you to discover the many pathways available through the Internet to find the latest 2020 new economy information research and discovery resources, sources, tools and sites. As these sites are constantly updated it would be to your benefit to bookmark and return to the above URLs frequently. The true and most modern way to search the Internet and social media for desirable 2020 new economy information resources, sources and tools is to use the below listed tools and resources and include the deep web. These resources will be your pathfinder to all the important and ever changing New Economy resources for staying current in your profession and special interest as well as navigating and searching the Internet for the latest new economy information resources and tools.



2020 New Economy Resources and Tools:

Agora - Bringing Voting Systems Into the 21st Century

https://agora.vote/

Agora is a blockchain-based digital voting solution for governments and institutions. Today's voting systems are slow, costly and easy to manipulate. They provide their clients with a modern, secure, cost-effective and incentivizing manner of engaging voters. Their team of skilled cryptographers and security scientists leverages the unique attributes of blockchain technology to radically improve voting procedures. Enable remote and instantaneous voting. Votes are tamper-proof from registration to count. The voting process is fully transparent and end-to-end verifiable.

arXiv.org - Open Access e-Prints

https://arxiv.org/

Open access to 1,458,748 e-prints in Physics, Mathematics, Computer Science, Quantitative Biology, Quantitative Finance, Statistics, Electrical Engineering and Systems Science, and Economics. Started in August 1991, arXiv.org (formerly xxx.lanl.gov) is a highly-automated electronic archive and distribution server for research articles. Covered areas include physics, mathematics, computer science, nonlinear sciences, quantitative biology, quantitative finance, statistics, electrical engineering and systems science, and economics. arXiv is maintained and operated by the Cornell University Library with guidance from the arXiv Scientific Advisory Board and the arXiv Member Advisory Board, and with the help of numerous subject moderators. Users can retrieve papers from arXiv via the web interface

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/monetarypolicy/beigebook/default.htm

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.

Benefunder - Hybrid Funding Channel for Research and Innovation https://www.benefunder.com/

Benefunder is a hybrid organization that has created a new funding channel for research and innovation while providing philanthropists with a smarter and more meaningful way to give. Benefunder is the first marketplace that matches philanthropists directly with research and other programs at top institutions. They bring access, efficiency, and engagement to donors, facilitating greater impact while providing a scalable source of funding for principal investigators. Benefunder integrates with wealth management by partnering with donor-advised fund (DAF) administrators. They act as a philanthropic specialist to financial advisors, private bankers, and family offices, allowing them to expand their service and relationship opportunities. Benefunder is reducing the innovation deficit by providing a new funding channel for research and promoting commercialization.

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.

Blockchain

https://www.blockchain.com/

Blockchain is the world's leading software platform for digital assets. Offering the largest production blockchain platform in the world, we are using new technology to build a radically better financial system. Our software has powered over 100M transactions and empowered users in 140 countries across the globe to transact quickly and without costly intermediaries. We also offer tools for developers and real time transaction data for users to analyze the burgeoning digital economy.

Bringing the Rural Poor Into the Digital Economy

http://www.psmag.com/books-and-culture/bringing-the-rural-poor-into-the-digital-economy

A rural Arkansas case study of a pilot project from a non-profit called SamaUSA, the American arm of Samasource, an international organization that aims to teach digital skills to people lacking access to traditional employment routes

Building the 21st century digital government

https://18f.gsa.gov/

18F is a team of top-notch designers, developers, and product specialists inside the General Services Administration, headquartered at 18 and F streets in Washington, D.C. 18F is a civic consultancy for the government, inside the government, enabling agencies to rapidly deploy tools and services that are easy to operate, cost efficient, and reusable. "Delivery is the strategy".

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 Online Resources Subject Tracer™ Information Blog http://whitepapers.virtualprivatelibrary.net/Business%20Intelligence%20Online%20Resources.pdf

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 Indicators

http://www.census.gov/economic-indicators/

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

Census Bureau Economic Statistics

https://www.census.gov/econ/

A overall view of the latest economic stats presented by the Census Bureau. Census Bureau Economic Statistics...

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.

ChangeTracker - 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.

Checklist for digital inclusion

https://gds.blog.gov.uk/2014/01/13/a-checklist-for-digital-inclusion-if-we-do-these-things-were-doing-digital-inclusion/

From government digital service UK. Topics covered include but not limited to: How can we foster and promote innovation within digital inclusion? Bring digital into people's lives in a way that benefits them; helping them do things they care about and can only do online.

Citizens for Responsibility and Ethics in Washington (CREW)

http://www.citizensforethics.org/

CREW uses high-impact legal actions to target government officials who sacrifice the common good to special interests. Many Americans have given up on our political system, writing off our elected leaders as crooks. At CREW, they believe politicians must be held accountable for their actions. Day in and day out, they work to ensure government officials -regardless of party affiliation- act with honesty and integrity and merit the public trust. Citizens for Responsibility and Ethics in Washington (CREW) is a nonprofit 501(c)(3) organization dedicated to promoting ethics and accountability in government and public life by targeting government officials who sacrifice the common good to special interests. They advance their mission using a combination of research, litigation, policy advocacy, and media outreach

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?

Collaborative Economy Library

http://collaborativeeconomy.com/

The Collaborative Economy Library Curates the highest-quality research being done on the collaborative economy every week. The collaborative economy encompasses a broad range of businesses and business models. They define it as an economic system of decentralized networks and marketplaces that unlock the value of underused assets by matching needs and haves, in ways that bypass traditional institutional middlemen. The Library was developed and curated by collaborative economy experts Rachel Botsman, Pieter van de Glind and Mia de Villa. It was made possible with the generous support of Oxford University Said Business School Pedagogic

Congress.gov

http://www.congress.gov/

The 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.



Congressional Research Service - Every CRS Report

https://www.everycrsreport.com/

Congressional Research Service reports are the best way for anyone to quickly get up to speed on major political issues without having to worry about spin — from the same source Congress uses. CRS is Congress' think tank, and its reports are relied upon by academics, businesses, judges, policy advocates, students, librarians, journalists, and policymakers for accurate and timely analysis of important policy issues. The reports are not classified and do not contain individualized advice to any specific member of Congress. Until today, CRS reports were generally available only to the well-connected. Now, in partnership with a Republican and Democratic member of Congress, they are making these reports available to everyone for free online. The number changes regularly. It's every CRS report that's available on Congress's internal website. They redact the phone number, email address, and names of virtually all the analysts from the reports. They add disclaimer language regarding copyright and the role CRS reports are intended to play.

Current Awareness Tools 2019

http://www.CurrentAwarenessTools.com/

Current awareness has become a very timely topic with professionals and business executive/entrepreneurs especially those suffering from information overload in todays dynamic internet based information economy. It is no longer a "nice to have" resource but rather a "must have" internet tool that is part of our daily business routine! Obtaining these current awareness tools and constantly discovering the current happenings and information on the Internet is the driving force behind the creation of this white paper. This white paper will list the best and most competent current awareness resources available for the professional and business executive/entrepreneur in the following detailed subject classifications: a) Articles and Trade Journals; b) Listservs®; c) News Groups, Message Boards and Forums; d) eMail Alerts; e) Web Site and Page Monitoring Bots; f) WebLogs; g) RSS Feeds; h) News Aggregators; i) Subject TracerTM Information Blogs; and j) Search Engines, Answer Engines and Subject Trees

Daily Compilation of Presidential Documents

https://www.gpo.gov/fdsys/browse/collection.action?collectionCode=CPD

The Compilation of Presidential Documents collection consists of the Weekly Compilation of Presidential Documents and the Daily Compilation of Presidential Documents which are the official publications of materials released by the White House Press Secretary. The Compilation of Presidential Documents is published by the Office of the Federal Register (OFR), National Archives and Records Administration (NARA). Suggested Citation Form: Daily Comp. Pres. Docs., 2009 DCPD No. 00001, p.3. The citation is to material published in the Daily Compilation of Presidential Documents in the year 2009, in the first document, on page three.

In conjunction with the change of administration in 2009, OFR and GPO are pleased to provide more timely access to Presidential Documents by making materials available in electronic format on a daily basis. The Digest of White House Announcements,



Nominations Submitted to the Senate, Checklist of White House Press Releases, and Acts Approved by the President will continue to be made available electronically on a weekly basis.

Data.gov – **Home of U.S. Government's Open Data** 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. US Economic datasets are available from http://catalog.data.gov/dataset#sec-groups. These are "big data" federal.

Datasets for Data Mining and Data Science

https://www.kdnuggets.com/datasets/index.html

A very comprehensive listing of datasets for data mining and data science

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 2020 White Paper 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 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.

Digital Life - Our Inevitable Digital Future - a 2007 article

http://readwrite.com/2007/07/05/digital life vs life digital

A writeup covering Linden Labs creation Second Life, a simulation game. Though not entirely all of our lives are going to be digital in the future, this could be an interesting read.

Digital Policy Engagement Campaign - Best practices checklist

http://hale.dh.gov.uk/2013/09/02/checklist-for-an-ideal-digital-policy-engagement-campaign/

Digital policy engagement campaigns should be strategic, well planned and sustained. Digital policy engagement is applicable to any government, contemplating egovernment, and not just UK Government Digital Services (GDS). The idea is based on several sub ideas that explore what digital can do better and what digital can do best. What digital can do better/best is also available in physical format for those who are not digital yet or do not have access to digital government services. So we need to include "inclusiveness of non digital stakeholders" in this checklist. Its not just digital policy engagement we are after, we are after stakeholder engagement, not digital for digital sake.

Digital Services playbook of the office of the CIO, Government of the United States https://playbook.cio.gov/

It's a e-governance best practices handbook a playbook of 13 key "plays" drawn from successful practices from the private sector and government that, if followed together, will help government build effective digital services.



Do the spreading use of Robots threaten US jobs? And consequently, the US Economy?

http://blog.pmarca.com/2014/06/13/this-is-probably-a-good-time-to-say-that-i-dont-believe-robots-will-eat-all-the-jobs/.

Contains lines like "There is a consequence to a growing robot workforce. Everything gets really cheap." "First, robots and AI are not nearly as powerful and sophisticated as I think people are starting to fear. Second, even when robots and AI are far more powerful, there will still be many things that people can do that robots and AI can't. Third, when automation is abundant and cheap, human experiences become rare and valuable. It flows from our nature as human beings. Fourth, just as most of us today have jobs that weren't even invented 100 years ago, the same will be true 100 years from now". Taking into account these four points elaborated, Marc Andreesseen of Mosaic/Netscape fame argues that he doesn't believe robots are a threat to any economy, let alone

Discover U.S. Government Information – govinfo Next Generation System NEW https://www.govinfo.gov/

govinfo is free U.S. Government information for all. govinfo is a service of the GPO, which is a Federal agency in the legislative branch. govinfo provides free public access to official publications from all three branches of the Federal Government. govinfo will replace FDsys. GPO launched govinfo in February 2016 as a beta website to eventually replace its predecessor, GPO's FDsys. govinfo is more than just a website. In addition to providing an advanced, metadata-powered search experience, govinfo also includes a content management system and a standards-compliant preservation repository. These three components comprise GPO's world-class system for the comprehensive management of electronic information: a) Public Access; b) Content Management and c) Digital Preservation. What can I find on govinfo? See what's available, including information on individual publications or collections of content, or view an alphabetical list of collections, publications, other resources, and external partner sites.

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 Indicators of the United States

http://www.tradingeconomics.com/united-states/indicators

Economic indicators for the United States. A very comprehensive and competent resource.

Economics - BRASS Business Guide

http://brass.libguides.com/economics

THE BRASS ECONOMICS GUIDE offers a selection of the best resources for finding



data and information about economics and the U.S. and global economy. Sections included: a) Best Economics Books.; b) Business & Economics News; c) A Guide to Economics Blogs; d) Key Economics Databases; e) Top Economics Journals; and f) U.S. and Int'l Economic Data.

Economics - Contemporary Questions Answered

http://www.econtrader.com/economics/explain/home.htm

How the gold standard works? What is a business cycle? and other economics-oriented questions needing answers.

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

Education Resources search interface provided by ERIC Institute of Education Sciences

http://eric.ed.gov/

ERIC was founded on May 15, 1964. It is primarily a search interface to educational and academic published journal articles and research papers. Anything with DOI can be indexed. The list of currently approved journals can be found at: http://eric.ed.gov/?journals and the approved list of non-journal sources can be found at http://eric.ed.gov/?nonjournals. Example you can search for: "political science" in this interface. Or search for "information quality". Or search for "elearning".

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 [Archived Project]

http://tingtun.no/research-archive

The eGovMon project developed 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 – 2020 Search Engine 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 147 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.

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 <u>here</u> for data that is not included on FedSpending.org).

Financial Markets and Portfolio Management (FMPM)

http://www.fmpm.ch/

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 2019 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.



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.

FOIAonline - Freedom of Information Act Online

https://www.foiaonline.gov/foiaonline/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 Pew Research Center on Twitter

http://www.pewresearch.org/follow-our-researchers-on-twitter/

Here's a list of active Pew Research Center Twitter accounts, including pollsters, demographers and others who regularly tweet about their reports and related analysis.

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.



Government Benefits, Grants and Loans

https://www.usa.gov/benefits-grants-loans

Learn about government programs that provide financial help for individuals and organizations. Learn about federal government programs, including unemployment benefits, and how to find which ones are available to you. Find the answers to common questions about receiving Social Security. Get answers to the most common questions about student loans. Learn about government grants and loans for states and organizations.

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.

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 Privacy Resources 2019

http://www.Stealthmode.info/

http://www.PrivacyResources.info/

This freely available publication titled by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library is a 48 page .pdf document 348KB. This guide is one of the most comprehensive listing of privacy resources currently available on the Internet. These include associations, indexes, search engines as well as individual websites and sources that supply the latest technology and information about privacy and how it relates to you and the Internet. This is a MUST reference guide for today's New Economy where privacy and security have become major issues!!

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.

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 2019

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.

Journal of Economics and International Business Management (JEIBM) http://sciencewebpublishing.net/jeibm/

Journal of Economics and International Business Management (JEIBM) is a quarterly double-blind peer-reviewed international journal that establishes an effective communication channel between decision and policy makers in business, academic and research institutions, government agencies in order to recognize the implementation of important role effective systems in organizations. It considers all aspects of economics and business, including those combining business and economics with other fields of inquiry.



Legal Services Corporation Legal Aid for Americans

http://www.lsc.gov/

Legal Services Corporation (LSC) is an independent nonprofit established by Congress in 1974 to provide financial support for civil legal aid to low-income Americans. LSC promotes equal access to justice by providing funding to 134 independent non-profit legal aid programs in every state, the District of Columbia, and U.S. Territories. LSC grantees serve thousands of low-income individuals, children, families, seniors, and veterans in 813 offices in every congressional district.

LegiStorm - Transparency's Sidekick

http://www.legistorm.com/

LegiStorm Pro is a fully integrated, Web-based platform for government affairs professionals who need to accurately identify congressional staff, monitor activity on Capitol Hill, and engage with members and staff. The core of LegiStorm Pro is the industry's most accurate, timely and comprehensive database of contact and biographical data on congressional staff. We track legislative issues covered, roles and titles, education and work histories, disclosures, social media links, and other contextual information. This ensures that our clients accurately identify the correct staff across member offices, committees and caucuses. Our list-building capabilities allow our clients to quickly and easily create and export custom contact lists. Additionally, LegiStorm Pro encompasses a broad range of services to meet the needs of our diverse client base. From hearing and town hall schedules to real-time monitoring of press releases and Twitter feeds, LegiStorm Pro provides our clients with a one-stop shop for the information they need to be successful.

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.

Making Sense of the Federal Reserve

http://www.stlouisfed.org/inplainenglish/index.cfm

A personal tour to the Federal Reserve one of the most complex but effective institutions in the United States.



Manifesto of the New Economy

http://www.springer.com/economics/economic+theory/book/978-3-642-21276-5

A new book named Manifesto of the New Economy "Institutions and Business Models of the Digital Society" by Alexander Dolgin, Professor of Moscow State School of Economics, has been published. As Alexander Dolgin says in his book, a new economy is principally the economy of clubs, i.e. different associations of people founded on base of their interests. In such clubs one can find comfortable social habitat for unique personalities living in the society. A person's quality of life depends on people around him and the way they deal with each other. From the point of view of the economy, the club allows to produce collective goods with reasonable expenses of production. It gives premise for productive joint activities. This concerns different aspects of life, big or small issues: from the problems of a condominium and economically favourable collective purchases to superior forms of cultural and political activities. That is why the club becomes a key form of society being. A society is as good as it can successfully produce different and accessible clubs. From this point of view the new economy brings great positiveness.

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.



Michael Sandel - What Money Cant Buy book

http://www.justiceharvard.org/about/about-what-money-cant-buy/

Michael Sandel's newest book, What Money Can't Buy, discusses the markets that are expanding into different realms of peoples' daily lives. How are these shifts changing the way people do tasks? Are we allowing money to dictate too much? Sandel discusses the moral implications of these markets with questions such as the following: should prisoners to be able to pay for different, better cells than non-paying prisoners? Should companies be able to buy and sell the right to pollute? Where would you draw the line between markets and morals?

"There are some things money can't buy; these days, not many. Today, almost everything is up for sale."

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 2020 and Beyond

https://www.mca.org.uk/report/new-economy-2020-and-beyond

Brexit is a seismic moment. It presents extraordinary challenges. It offers significant opportunities. But it is also a chance to reflect, think, debate and chart a new course for the UK and the economy. This report, The New Economy 2020 and Beyond, represents the management consulting industry's first contribution to that process of reflection, argument and renewal.

New Economy Analytics, Resources and Alerts

http://www.NewEconomyAnalytics.com/

New Economy Analytics, Resources and Alerts Subject TracerTM 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 Coalition (NEC)

https://neweconomy.net/

The New Economy Coalition (NEC) is a network of organizations imagining and building a future where people, communities, and ecosystems thrive. Together, we are creating deep change in our economy and politics—placing power in the hands of people and uprooting legacies of harm—so that a fundamentally new system can take root.

New Journals in Economics Field of Study

http://www.springer.com/economics/journals?SGWID=0-40532-12-683405-0 Financial Innovation, Journal of Economic Structures, Journal of the Knowledge Economy and some more available for subscription.



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New Economy - Investopedia

https://www.investopedia.com/terms/n/neweconomy.asp

New economy is a buzzword describing new, high-growth industries that are on the cutting edge of technology and are the driving force of economic growth. The new economy is commonly believed to have started in the late 1990s, as high tech tools, particularly the internet and increasingly powerful computers, made their way into the consumer and business marketplace. The new economy was seen as a shift from a manufacturing and commodity based economy to one that used technology to create new products and services at a rate that the traditional manufacturing economy could not match.

New Economy – Wikipedia

https://en.wikipedia.org/wiki/New economy

The new economy is the result of the transition from a manufacturing-based economy to a service-based economy. This particular use of the term was popular during the <u>dot-com bubble</u> of the late 1990s. The high growth, low inflation and high employment of this period led to overly optimistic predictions and many flawed business plans.

New Rules for the New Economy

http://kk.org/books/KevinKelly-NewRules-withads.pdf

New Rules to the New Economy eBook by Kevin Kelly.

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.

OECDdirect

http://www.oecd.org/oecddirect/

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.

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.

Open CRS Network - Congressional Research Reports for the People

http://en.wikipedia.org/wiki/Congressional Research Service

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 Datasets

https://github.com/caesar0301/awesome-public-datasets

https://www.kaggle.com/datasets

https://www.data.gov/

https://www.quora.com/Where-can-I-find-large-datasets-open-to-the-public

https://aws.amazon.com/public-datasets/

https://data.world/

http://data.worldbank.org/

https://public.enigma.com/

http://repository.upenn.edu/mead

http://catalog.data.gov/dataset

http://data.gov.uk/

Open Government

https://github.com/oreillymedia/open government/tree/master

Open Government was published in 2010 by O'Reilly Media. The United States had just elected a president in 2008, who, on his first day in office, issued an executive order committing his administration to "an unprecedented level of openness in government." The contributors of Open Government had long fought for transparency and openness in government, as well as access to public information. Aaron Swartz was one of these contributors (Chapter 25: When is Transparency Useful?). Aaron was a hacker, an activist, a builder, and a respected member of the technology community. O'Reilly Media is making Open Government free to all to access in honor of Aaron. #PDFtribute

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.

Open Government Partnerships (OGP)

https://www.opengovpartnership.org/

OGP was launched in 2011 to provide an international platform for domestic reformers committed to making their governments more open, accountable, and responsive to citizens.

OpenGov Foundation

http://opengovfoundation.org/

They are The OpenGov Foundation. They bridge the gap between citizens and government and build the tools that power lawmaking for a modern democracy. They



work at the vanguard of the open government movement, developing software, events, and coalitions that push governments across the country to be more accessible and responsive. Open government isn't just a buzzword—it's real change. Open government is being able to easily find the laws you need, when you need them. It's being able to seamlessly tell your representatives when laws don't make sense. And it's empowering lawmakers to make those changes

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.

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 Source Micro-purchasing: An experiment in federal acquisition https://18f.gsa.gov/2015/10/13/open-source-micropurchasing/

Micro-purchasing authority is the ability to purchase and procure things for government purposes. Use of a "purchase card" to directly buy products and services, as long as the price does not exceed \$3,500.

Open States – Discover and Follow All State Legislatures

http://openstates.org/

Open States allows anyone to discover more about lawmaking in their state. With Open States, you can track state bills, get campaign and contact information for legislators and follow all the action across 50 states, D.C. and Puerto Rico.

Participatory Politics Foundation (PPF)

http://www.participatorypolitics.org/

Every day, our lives abound in political feelings and opinions. Not just on Election Day. The Participatory Politics Foundation is a 501(c)3 non-profit organization with a mission



to increase civic engagement. PPF develops free Web tools that create new opportunities for engagement with government. Voting is important, but we have a chance to go further and create a political process that is more participatory, creative, responsive, and accountable. They believe that the internet opens an unprecedented opportunity to extend and amplify political voices and actions.

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.

Politwoops – Archive of Deleted Tweets From U.S. Politicians

http://politwoops.sunlightfoundation.com/

Politwoops is the only comprehensive collection of deleted tweets by U.S. politicians. From minor messaging changes to major gaffes, Politwoops offers a window into what they hoped you didn't see.

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.

Quorum - Data Driven Politics

https://www.quorum.us/

Quorum is an online legislative strategy platform that provides legislative professionals in Washington and all 50 states access to the world's most comprehensive database of legislative information, with quantitative insights and modern project management tools making it easier to track legislation, build support, and take action.

RAND Corporation - Congressional Resources

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

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.



RegInfo.gov

http://www.reginfo.gov/public/

The Office of Management and Budget (OMB) and the General Services Administration (GSA) produce this website. RegInfo.gov provides a list of all rules undergoing Office of Information and Regulatory Affairs (OIRA) E.O. 12866 regulatory review. Updated daily, it also provides a list of all rules on which review has been concluded in the past 30 days, lists and statistics on regulatory reviews dating back to 1981, and letters to agencies regarding regulatory actions.

Regulations.gov

http://www.regulations.gov

This website was launched in 2003 to enhance public participation in federal regulatory activities. Users can search Proposed Rules and Regulations from more than 176 federal departments and agencies along with notices from the Federal Register. Many proposed regulations include a link to a comment form that readers can complete and submit to the appropriate department or agency. Regulations.gov is updated each business day with proposed new regulations. Among the database's search options are keyword or subject, department or agency name, regulations published today, comments due today, open regulations or comments by publication dates, docket ID, Regulation Identifier Number, or CFR citations.

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.

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.

Sharing Economy - CompareAndShare.com press coverage

http://www.bizreport.com/2015/07/generation-share-sharing-is-the-new-shopping.html Benita Matofska is co-founder of CompareandShare.com, a company that offers comparisons on a wide range of accommodation and transport options, as well as other goods offered for sharing such as garden tools, maternity items and even information. The motivation behind the website is, says Matofska, "to open up the sharing economy so that everyone can experience a sharing lifestyle. Sharing is a movement that anyone can get behind, whether it's offering someone a lift to work or renting out your apartment when you're not there".



Shrinking Governments Worldwide and the Future of Work

http://www.psmag.com/business-economics/the-future-of-work-the-trouble-with-shrinking-governments-worldwide

Less attention has been devoted to contemporary transformations in public-sector work and their consequences. The availability and quality of employment in the public sector is directly linked to the capacity of governments to provide good public services, regulate markets, and promote social well-being, especially for disadvantaged people. So a debate about the future of work and workers must urgently consider how such changes affect not only government employers and employees, but also the citizens they are supposed to serve.

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 - The Future of Connected Government

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.

SubsidyScope

http://www.pewstates.org/projects/subsidyscope-329244

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 Bloomberg New Economy Forum

https://www.neweconomyforum.com

We are living at a pivotal moment in history. Economic power is shifting dramatically from the West to new economies. New markets and new leaders are exercising unprecedented influence over the course of economic change on the global scale. While complex challenges persist, new opportunities are presenting themselves each day. It will take a new community of leaders thinking, innovating and working together to create the thriving, inclusive global economy of the future.

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.

The Information Economy, The Impact of Automation, The Future of Work http://www.psmag.com/business-economics/the-future-of-work-with-us-or-against-us
"The emerging new information economy has created a Rashomon moment". For the Future of Work, a special project from the Center for Advanced Study in the Behavioral Sciences at Stanford University, business and labor leaders, social scientists, technology visionaries, activists, and journalists weigh in on the most consequential changes in the

workplace, and what anxieties and possibilities they might produce.

The State of American Business 2019

https://www.uschamber.com/event/2019-state-of-american-business-address

U.S. Chamber of Commerce President and CEO Thomas J. Donohue delivered his annual State of American Business address to outline the top challenges facing the business community and the Chamber's policy priorities for 2019.



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.**

Trading Economics

http://www.tradingeconomics.com/

Trading Economics provides its users with accurate information for 196 countries including historical data for more than 300.000 economic indicators, exchange rates, stock market indexes, government bond yields and commodity prices. Our data is based on official sources, not third party data providers, and our facts are regularly checked for inconsistencies. TradingEconomics.com has received more than 100 million page views from more than 200 countries.

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/

USAspending.gov is the publicly accessible, searchable website mandated by the Federal Funding Accountability and Transparency Act of 2006 to give the American public access to information on how their tax dollars are spent. See data summaries for prime recipients of federal awards, including the funding received year over year, agencies that made the awards, and the type of awards received. 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.

USA.gov

http://www.USA.gov/

You can search USA.gov in a few different ways to find official U.S. government information, programs, and services. They're all <u>organized by topic</u>. USA.gov <u>searches only federal, state, and local government websites for the public</u>. Its search box works like other search engines you're used to, but USA.gov only returns results from government web pages, most ending in .gov or .mil. This helps you be sure you're getting official information you can trust--and there's no advertising. If you know the agency you want to get in touch with, use the <u>A to Z Index of U.S. Government Departments and Agencies</u>. It features contact information and web addresses of hundreds of federal agencies, sub-agencies, and divisions, as well as state government contact information.

U.S. Global Health Budget Tracker and Resources

http://kff.org/interactive/budget-tracker/landing/

This resource provides regularly updated information on U.S. government funding for global health. It includes historical trends and tracks funding levels throughout the appropriations process. Data can be customized by U.S. Agency, Program Area, and Initiative. Watch KFF's global health team demonstrate how to use the Budget Tracker to analyze funding data.

US Government Web Services and XML Data Sources

http://usgovxml.com/

USGovXML.com is an index to publicly available web services and XML data sources



that are provided by the US government. USGovXML.com indexes data sources from all 3 branches of government as well as its boards, commissions, corporations and independent agencies.

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 and Others- Bulk Data and Daily Files

https://www.govinfo.gov/bulkdata

GPO makes select collections available in bulk in a machine-readable format (i.e. XML) via our Bulk Data Repository. The top level directory for select collections, such as the Federal Register and Code of Federal Regulations, also includes a Resources directory that contains the XML schema, XSL stylesheet, and user guide. For more information and to report any issues, please see our <u>GitHub repository</u>.

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

Deep Web Research and Discovery Resources 2020

http://www.DeepWeb.us/

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2020** and it is now a 67 page 828KB PDF document freely available directly from the above URL. This update verified all links as well as reviewed all resources covered including adding additional links. Currently this has been downloaded over 7,000,000+ times! **September 1, 2019**



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 79 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 (930KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. [Completely Updated with all links validated and new URLs added: September 1, 2019]. Other white papers are available by clicking here.

Updated> Open Educational Resources (OER) Sources 2019 http://www.OERSources.com/

"Open Educational Resources (OER) are freely accessible, openly licensed text, media, and other digital assets that are useful for teaching, learning, and assessing as well as for research purposes." [Wikipedia] Costs continue to rise for students who are pursing college and post graduate degree programs. By leveraging best practice sites, services and non-traditional options to expand knowledge, skills and abilities in many disciplines, students can choose from a wide range of options to complete their respective goals. This freely available guide, Open Educational Resources (OER) Sources 2019, is a comprehensive listing of useful open educational resources, sources and sites on the Internet that can assist you in optimizing your learning opportunities. This will be added to OERSearchEngine.com/. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Student Research Resources Subject TracerTM. Complete Update Including All Links Validated on September 1, 2019 [34 pages, 765KB PDF]

Writing Help Simplified - Bibme

https://www.bibme.org/grammar-and-plagiarism/

Anyone committed to continued learning and improvement knows that feedback is one of the most valuable resources available. The commentary and critique left in the margins by your instructor offer invaluable information that you can apply to your next paper as well as any similar assignments in the future. It cannot, unfortunately, change the grade of the paper in your hands. This is where the BibMe Plus tool comes to the rescue! You've done the research, drafted and revised your paper, and took care to credit all of your sources. The last step before you submit your paper is to proofread it in order to catch any missed errors or citations that may have escaped you, but which are unlikely to escape your teacher. The BibMe Plus grammar checker gives you the feedback you need to help polish and improve your paper before you turn it in, not after. Not only does it flag spelling, grammar, and punctuation errors, but it also gives you helpful tips that explain why the item is flagged so you can correct it, learn from it, and become a better writer. A quick scan of your paper with the BibMe plagiarism tool will also help to reveal any passages that, while perhaps unintentional, would nevertheless be considered plagiarizing. With tailored tips and an easy-to-use interface, our writing tool can help you



unlock the magic to more natural, relaxed, and efficient editing to help ensure that your writing is clear, consistent, and properly cited. The best part about it? Instant suggestions. No waiting for a human proofreader to respond to you or racing across campus to get to the writing center before it closes. The BibMe Plus writing tool is available precisely when and where you need it. Conduct an on-demand spell check and grammar check at any time of day to validate the integrity of your work, and to generate any missing citations, all in a matter of seconds. This will be added to Student Research Resources Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Resources Subject TracerTM. This will be

LLRX> Green Files 2019 - 2020

https://www.llrx.com/2019/08/green-files-2019-2020/

This guide by <u>Marcus Zillman</u> includes a range of links to green and eco sources that are sponsored by technical, government, small businesses, the products and services sectors, advocacy groups, and also includes topical journals, search engines and aggregated reference resources. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

Snapboard

https://snapboard.io/

Unlimited free dashboards in minutes. Tired of tracking your metrics across different apps? Create instant dashboards for your team or business. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

SquadCast

https://www.squadcast.fm/

SquadCast is on a mission to amplify collaboration. They seek to empower & encourage creatives to engage in meaningful conversations without barriers. As podcast fanatics, their journey started with hopes of creating their very own show. However, withtheirr team scattered around California, they found producing a podcast with a remote team to be challenging, unreliable, and frankly, not very enjoyable. SquadCast is about making it easier for you and your guests to spend time having meaningful conversations without compromising quality in a remote conversation. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.



Metrics.im - Social Network for Business Intelligence

https://www.metrics.im/

Metrics.im is a social network for business intelligence that let's you to create beautiful, actionable, social dashboards fast. Analyze your data in a snap and act on events that matter as they unfold in real time. Features include: a) Real-Time visualization - Sign up in one click to connect and visualize your data online fast; b) BI made easy - Intuitive, simple interface is designed to let anyone create; c) Interactive dashboards - Discuss and act on your data right from the source; d) Prefab analytics - With a growing library of prebuild analytics at your finger tips. Connect your favorite data source and create a prefab dashboard in seconds; e) Instant share - Openly publish your dashboard on your blog, site or portal. Auto email report, export to PDF, SVG, PNG. See it on any device; and f) Social to the core - MiM is designed to be a social network for analytics. Follow top contributors and build your network around data that matters to you. Connect the world and set-it-in-motion. Get in-the-moment updates on the things that interest you. And watch events unfold, in real time, from every angle. Their service is currently going through a "Open BETA" phase. This will be added to Social Informatics Subject TracersTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

SMMRY - Summarize Text in 1 or More Sentences

https://smmry.com/

SMMRY (pronounced SUMMARY) was created to summarize articles and text. SMMRY's mission is to provide an efficient manner of understanding text, which is done primarily by reducing the text to only the most important sentences. SMMRY accomplishes its mission by: a) Ranking sentences by importance using the core algorithm; b) Reorganizing the summary to focus on a topic; by selection of a keyword; c) Removing transition phrases; d) Removing unnecessary clauses; and e) Removing excessive examples. The core algorithm summarizes in 7 simple steps: 1) Associate words with their grammatical counterparts. (e.g. "city" and "cities"); 2) Calculate the occurrence of each word in the text. 3) Assign each word with points depending on their popularity; 4) Detect which periods represent the end of a sentence. (e.g "Mr." does not); 5) Split up the text into individual sentences; 6) Rank sentences by the sum of their words' points; and 7) Return X of the most highly ranked sentences in chronological order. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

OpenCorporates - The Largest Open Database of Companies in the World https://opencorporates.com/

They exist to make the world's company data open for all. Their purpose: Total corporate transparency is a critical requirement for a fairer society. To ensure that everyone knows exactly who they are working with – and working for. To tackle corruption and criminality. To protect our democracy. To create a trusted business environment they



want to work in – and a society they'd all like to live in. Their Data: As the largest open database of companies in the world, their business is making high-quality, official company data openly available. Data that can be trusted, accessed, analysed and interrogated when and how it's needed. Data that the world needs. Their Goverance and Structure: As the largest open database of companies in the world, their business is making high-quality, official company data openly available. Data that can be trusted, accessed, analysed and interrogated when and how it's needed. Data that the world needs. Their Team: What OpenCorporates does is hard, but important. They deal with difficult technical, data, business and policy issues, fighting to make the world a better place. Their team is passionate, talented, ambitious, humble and always learning. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

Burnout - Connected Apps To Run Your Startup

https://burnout.so/

All-in-one platform to invent, build and grow your business. Uninterrupted workflow from idea to IPO. All-in-one platform that scales. Add extra Apps if and when you need them. This will be added to <u>StartUp Resources for the Entrepreneur</u>. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

October 2019 Zillman Column: Bots, Blogs and News Aggregators 2020 http://columns.VirtualPrivateLibrary.net/BotsBlogs_Oct19_Column.pdf http://www.zillmancolumns.com/

The October 2019 Zillman Column features **Bots, Blogs and News Aggregators 2020** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of competent bots, blogs and news aggregators resources including subject guides, subject tracers and index resources and sites available on the Internet. The below list of sources is taken from my Subject TracerTM White Paper Green Files 2019 and is constantly updated with Subject TracerTM bots at the following URL http://www.BotsBlogs.com/. These resources and sources will help you to discover the many pathways available through the Internet to find the very latest competent bots, blogs and news aggregators resources. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently to download the latest freely available current internet bot, blogs and news aggregators search resources and sources. Download this excellent freely available 19 page 1447KB pdf column today. This is another MUST have column to discover the latest 2020 competent bots, blogs and news aggregators resources to give you the information you need in today's ever changing and fast paced 2020 New Economy business and academic world!!



Notion - All-In-One Workspace

https://www.notion.so/

Write, plan, collaborate, and get organized. Notion is all you need — in one tool. For teams & individuals — Web, Mobile, Mac, Windows. This will be added to <u>Business</u>

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

Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

Calendly - Painless Scheduling

https://calendly.com/

Calendly helps you schedule meetings without the back-and-forth emails. They take the work out of connecting with others so you can accomplish more. Learn how painless scheduling can be with Calendly. Features include: 1) Calendar Integrations - Works with your Google, Outlook, Office 365 or iCloud calendar so you're never double booked; 2) Control - Set buffer times between meetings, prevent last minute meetings, create secret event types, and more; 3) Flexible - Supports 1-on-1, round robin and collective availability meetings; 4) Time Zone Intelligent - Seamless timezone detection for your invitees so everyone's on the same page; 5) Works with your apps - Automate tasks with Salesforce, GoToMeeting, Zapier and more; and 6) Grows with your team - Works great for individuals, teams and departments. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM.

Airtable - Spreadsheet Meets Database

https://airtable.com/

Part spreadsheet, part database, and entirely flexible, teams use Airtable to organize their work, their way. Organize anything, with anyone, from anywhere. Their native mobile and desktop apps make it easy to edit, comment, and collaborate in real time — changes are instantly synced across everyone's devices. Airtable fields can handle any content you throw at them. Add attachments, long text notes, checkboxes, links to records in other tables—even barcodes. Whatever you need to stay organized. Break free of the grid. Powerful filtering, sorting, and grouping give you the freedom to arrange your work just the way you like. Choose the right views for your content, and save them for easy access any time. Say goodbye to duplicate data entry. It only takes a few clicks to link records between tables, creating smart relationships. Airtable works with the tools you already use. Connect to hundreds of your favorite apps and services, or access your content programmatically with our robust API. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.



Beautiful.ai - Changing the Way the World Presents https://www.beautiful.ai/

We've all been there—your presentation is tomorrow at 9am, but instead of rehearsing, you're up at midnight drawing circles and lining up arrows. This can't be the best way to build a presentation, but until now it's all we've had. The Beautiful ai team has spent decades working on other people's presentations—writing them, designing them, and building software to make them. During that time, they have watched way too many people bang their heads against the wall trying to turn ideas into visual presentations—so they decided to do something about it. Mitch Grasso and the team at Beautiful.ai believe that the only way to guarantee good presentation design is to build the intelligence of a designer directly into the tool. Their first product suggests ways to visualize your ideas and makes it incredibly easy to customize the design. It knows what's on your slide, what you might add later, and how to adjust the layout when you do. And thet would like to think it has pretty good taste, too. Mitch has more than 20 years entrepreneurial experience building and leading design-oriented tech companies from early stage ideation to market leadership. He previously founded and served as CEO for Sliderocket before being acquired by VMware in April 2011. Features for Beautiful.ai include: a) Design Forward - They believe in the intrinsic beauty of simplicity. Good design is obvious. Great design is transparent; b) Detail Oriented - They relentlessly QA our product to ensure they deliver a superior customer experience. No feature is released before it's time; c) Spirited - They are a fighter brand. They value inclusive debate and believe that it always results in the best possible solution; and d) COLLABORATIVE - The best outcomes are a result of teamwork. Alone we can do so little, but together we can do so much. Add content and watch your slides adapt. No more tweaking text boxes or lining up arrows at 2am. Their Ai applies the rules of great design in real time, so it's finally easy to tell your story. Millions of modern (and free) photos and icons are now at your fingertips so you can present your best work ever. Design one presentation with Beautiful.ai and you'll never want to use Keynote or Powerpoint again. From basic to beautiful in minutes—not hours! This will be added to Artificial Intelligence Resources Subject Tracer&Trade;. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

SocialMedia Research Foudation

https://www.smrfoundation.org/

The Social Media Research Foundation is the home of NodeXL – Network Overview Discovery and Exploration for Excel (2010, 2013 and 2016) – extending the familiar spreadsheet so you can collect, analyze and visualize complex social networks from Twitter, Facebook, Youtube and Flickr. A growing number of academics, market strategists and social media managers from around the world make use of this easy-to-handle tool. You can, too! If you can make a pie chart, you can now make a network map! Features include: a) Their Mission - Mapping, measuring and understanding the landscape of social media is our mission. They support tool projects that enable the collection, analysis and visualization of social media data; b) Their Network - The Social



Media Research foundation is supported by a global network of academics from a wide variety of disciplines; and c) NodeXL - NodeXL supports all features to conduct professional social network analysis (SNA): Community clustering, influencer detection, content analysis, sentiment analysis, time series analysis and a lot more. This will be added to <u>Social Informatics</u> Subject TracerTM. This will be added to <u>Business Intelligence</u> Resources Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

Best Online Business Ideas of 2019 - Start Your Digital Empire

https://www.ukwebhostreview.com/online-business-ideas

There is now so much opportunity to make a great living online. However, it can be daunting to know what is best for you. Make sure you take time to figure out what you want to focus on. Pick a niche and the type of platform that resonates with you and your audience. If you love writing, then you could start a freelance copywriting business and a blog. On the other hand if you'd love to help others, becoming an coach or an online consultant could be the best route. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

Hive - The Productivity Platform

https://hive.com/

Join thousands of companies moving faster with Hive's powerful project and process management software. Give your team the ability to manage their projects in the way they work best and easily switch between views for ultimate flexibility. Hive integrates with thousands of applications to make it easier than ever to connect all your work in one centralized place. Hive was born from co-founders John Furneaux and Eric Typaldos' career-long obsessions with workplace collaboration. John spent over a decade leading global customer success, learning what teams need to be effective at multinationals and startups alike, while Eric specialized in addressing the many productivity pain points and headaches that plague government and enterprise organizations. Spotting a huge gap between a productivity tool users loved and leaders needed, they set out to build Hive. From day one, Hive's mission has been to improve workplace productivity for companies of all types and sizes. Located in New York, the Hive team strives to deliver the best productivity platform for centralized workflow management and insights. As a team of active Hive users, the platform is truly built by the users, for the users. To ensure the best experience for our customers, the product roadmap is always dictated by their feedback and needs. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

ceewi - Your Resume, Job Applications, Website One Place

https://ceewi.com/

Features include: a) Store & keep your resume up to date - Easily create & edit your resume in a single place. Add predefined sections or create ones that fit your needs. You



can also create multiple versions of your resume.; b) Create & track all of your job applications - Their fully featured job application builder gives you everything you need to create great applications - Write your cover letter, attach a snapshot of your resume & then track your application from creation to conclusion; c) Quickly access your data with their companion app - Export your resumes & job applications as a PDF no matter where you currently are. You can track the progress of your job applications using timeline events and notes, which can all be edited in the app; and d) Share your personal website with the world - Share your resume with the world in form of your own personal website. Pick & choose which parts of your resume you want to include. Allow visitors to easily get in touch with you through a contact form. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

Formito - An Interactive Chatbot To Automate Your Business or Profession https://formito.com/

Formito is a platform to let you build chat-style forms for your business without any technical knowledge. They are talking about contact us, subscription, registering for an event, booking your service, customer surveys, and many more. You can add a chatbot to your website by starting from a ready-made template. This will be added to ChatterBots Subject TracerTM. This will be added to Business Intelligence Resources Subject TracerTM. This will be added to Entrepreneurial Resources Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

The Cramm

http://www.thecramm.com/

Features include: 1) It's a fun, easy way to know the world's happenings; 2) It's totally free; 3) It gives you all the day's scoop in one email (or text), 4) It's the only news aggregate that has the option to sign up via text; 5) It lets you in on what the whole world will be talking about; 6) It's a quick way of knowing what's what - because who has time?; 7) It's run by a teen who, like you, wants a fresh, cool new way to get in the knowhow; and 8) It comes to you every single weekday. This will be added to <u>Business</u>

Intelligence Resources Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to the tools section of <u>Research Resources</u> Subject TracerTM.

Discover LIWC

http://liwc.wpengine.com/

LIWC2015 is the gold standard in computerized text analysis. Learn how the words we use in everyday language reveal our thoughts, feelings, personality, and motivations. Based on years of scientific research, LIWC2015 is more accurate, easier to use, and provides a broader range of social and psychological insights compared to earlier LIWC versions. Check it out. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.



ImportDoc

https://importdoc.com/

Put a Google Doc ... in any web page. Updates instantly. Setup takes a minute. This will be added to <u>Business Intelligence Resources</u> Subject TracerTM. This will be added to <u>Entrepreneurial Resources</u> Subject TracerTM. This will be added to the tools section of Research Resources Subject TracerTM.

AwarenesswatchTM Paper Review

Evolution of Bot and Human Behavior During Elections by *Luca Luceri, Ashok Deb, Silvia Giordano, Emilio Ferrara* https://firstmonday.org/ojs/index.php/fm/article/view/10213

Abstract

Online social media have become one of the main communication platforms for political discussion. The online ecosystem, however, does not only include human users but has given a space to an increasing number of automated accounts, referred to as bots, extensively used to spread messages and manipulate the narratives others are exposed to. Although social media service providers put increasing efforts to protect their platforms, malicious bot accounts continuously evolve to escape detection. In this work, we monitored the activity of almost 245K accounts engaged in the Twitter political discussion during the last two U.S. voting events. We identified approximately 31K bots and characterized their activity in contrast with humans. We show that, in the 2018 midterms, bots changed the volume and the temporal dynamics of their online activity to better mimic humans and avoid detection. Our findings highlight the mutable nature of bots and illustrate the challenges to forecast their evolution.

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/

Accessibility Resources

http://www.AccessibilityResources.info/



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.FactCherckers.us/

Financial Sources

http://www.FinancialSources.info/

Finding People

http://www.FindingPeople.info/

Games Resources

http://www.GamesResources.info/

Genealogy Resources

http://www.GenealogyResources.info/

Grant Resources

http://www.GrantResources.info/

Green Files

http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources

http://www.GridResources.info/

Healthcare Resources

http://www.HealthcareResources.info/

Information Futures Markets

http://www.InformationFuturesMarkets.com/

Information Quality Resources

http://www.InformationQualityResources.info/

International Trade Resources

http://www.InternationalTradeResources.info/



Internet Alerts

http://www.InternetAlerts.info/

Internet Demographics

http://www.InternetDemographics.info/

Internet Experts

http://www.InternetExperts.info/

Internet Hoaxes

http://www.InternetHoaxes.info/

Intrapreneurial Resources

http://www.IntrapreneurialResources.info/

Journalism Resources

http://www.JournalismResources.info/

Knowledge Discovery

http://www.KnowledgeDiscovery.info/

Military Resources

http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts

http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources

http://www.OutsourcingOffshore.us/

Privacy Resources

http://www.PrivacyResources.info/

Reference Resources

http://www.ReferenceResources.info/

Research Resources

http://www.ResearchResources.info/

RestStressTM

http://www.RestStress.com/

Script Resources

http://www.ScriptResources.info/



ShoppingBots

http://www.ShoppingBots.info/

Social Informatics

http://www.SocialInformatics.info/

Statistics Resources and Big Data

http://www.StatisticsResources.info/

Student Research

http://www.StudentResearch.info/

Theology Resources

http://www.TheologyResources.info/

Tutorial Resources

http://www.TutorialResources.info/

World Wide Web Reference

http://www.WWWReference.info/

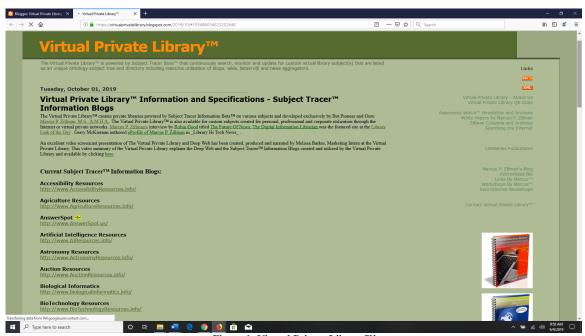


Figure 1: Virtual Private LibraryTM

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



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

Marcus P. Zillman's Blog (20,000+ Postings)

http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio

http://www.zillman.info/

White Papers by Marcus P. Zillman

http://www.WhitePapers.us/

Internet MiniGuidesTM

http://www.InternetMiniguide.com/

Awareness WatchTM Newsletter

http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns

http://www.ZillmanColumns.com

LinkSeries Publications

http://www.LinkSeries.com/

Links By MarcusTM

http://www.LinksByMarcus.com/

Workshops By MarcusTM

http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops

http://www.SourceSeries.com/

Watch MarcusTM

http://www.WatchMarcus.com/



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listen to marcusTM

http://www.ListenToMarcus.com

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

2019 Directory of Directories

http://www.2019DirectoryOfDirectories.com/

Academic and Scholar Search Engines and Sources

http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2020

http://www.BotsBlogs.com/

Business Intelligence Online Resources 2018

http://www.BIOnlineResources.info/

Cloud Computing Resources Primer 2018

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

Current Awareness Discovery Tools on the Internet 2019

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

Deep Web Research and Discovery Resources 2020 Online White Paper http://DeepWeb.us/

eMarketing MiniGuide 2019

http://www.eMarketingMiniGuide.com/

eReference Library Link Toolkit 2018

http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet 2019

http://www.FindingExperts.info/

Finding People Resources and Sites 2019

http://www.FindingPeople.info/

Healthcare Bots and Subject Directories 2019

http://www.HealthcareBots.info/



Knowledge Discovery Resources 2019

http://www.KDResources.info/

New Economy Resources 2020

http://www.NewEconomyResources.com/

Online Research Browsers 2019

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

Online Research Tools

http://www.OnlineResearchTools.info/

Online Social Networking 2018

http://www.OnlineSocialNetworking.info/

Searching the Internet 2018 – The Primer - 2019 Guide to Searching the Internet http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2019 http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/

Web Data Extractors 2020

http://www.WebDataExtractors.com/

Web Guide for the New Economy 2019

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/

http://www.CurrentAwarenessTools.com

Marcus P. Zillman's latest reports Current Awareness Monitors, Alerts and Information Traps and Current Awareness Tools 2018 are now available. One for purchase and one freely availanle online and immediate download. These reports are comprehensive listings of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources

http://www.MarketIntelligenceResources.com/

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

Entrepreneurial Links 101

http://www.EntrepreneurialLinks.com/

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

Internet Privacy and Security Resources

http://www.InternetPrivacySecurity.net/

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



Research Resources Online Guide

http://www.ResearchResourcesOnline.net/

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

The Survivor's Manual for The New Economy.

http://www.NewEconomyManual.com/

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

