

Awareness Watch™ Newsletter

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

<http://www.AwarenessWatch.com/>

V16N5

May 2018

Welcome to the V16N5 May 2018 issue of the **Awareness Watch™ Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness Watch™ Featured Report

Awareness Watch™ Spotters

Awareness Watch™ Book/Paper/Article Review

Subject Tracer™ Information Blogs

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

Awareness Watch™ Featured Report

This month’s featured report covers **2018 New Economy Resources and Tools** and is a comprehensive listing of new economy resources and tools including search engines, directories, subject guides and index resources and sites on the Internet. The below list of sources is taken from my Subject Tracer™ white paper titled New Economy Resources 2018 and is constantly updated with Subject Tracer™ bots at the following URLs:

<http://www.2018NewEconomy.com/>

These resources and sources will help you to discover the many pathways available through the Internet to find the latest new economy and tools sources, resources and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently. The true way to search the Internet and social media for the new economy resources and tools is to use NewEconomyResources.com/ and include the deep web. These resources will be your pathfinder to all the important and ever changing new economy resources!



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2018 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 1,330,210 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

AskThem - Where People Like you Ask Questions and Get Answers

<http://www.askthem.io/>

Where people like you Ask questions & get answers from politicians, celebrities, and any verified Twitter account. How it Works: 1) Finds your elected officials and ask them a question; 2) Get your family, friends, and neighbors to support it; and 3)The elected official's answer will be publicly displayed

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



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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, e-



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government, federal legislation, tech litigation, government documents, international law, privacy, cybercrime and ID theft, KM, legal research, and civil liberties. beSpecific 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.

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



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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 2018 Subject Tracer™ Information Blog

<http://www.BIOnlineResources.info/>

Business Intelligence Resources Subject Tracer™ 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



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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 words and CitySourced makes it snap.



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

Congressional Research Service (CRS) Reports Repositories

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

Congressional Research Service (CRS) is a “think tank” that provides research reports to members of Congress on a variety of topics relevant to current political events. However, the Congressional Research Service (CRS) does not provide direct public access to its reports, nor are they released to the public via the Federal Library Depository Program (FDLP). There are several organizations that collect and give access to subsets of published CRS Reports. This collection attempts to bring all CRS Reports together in one place.

Current Awareness Tools 2018

<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



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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 Tracer™ Information Blogs; and j) Search Engines, Answer Engines and Subject Trees

Daily Compilation of Presidential Documents

<http://www.gpo.gov/fdsys/browse/collection.action?collectionCode=CPD>

Published by the Office of the Federal Register, the Daily Compilation of Presidential Documents (and its predecessor, the Weekly Compilation of Presidential Documents) provides the dates on which the President signed or vetoed legislation. It also contains transcripts of presidential messages to Congress, executive orders, press releases, nominations submitted to the Senate, speeches, and other material released by the White House.

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



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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 wiki 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 2018 White Paper

<http://www.DeepWeb.us/>

Deep Web Research Subject Tracer™ 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 Tracer™ 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.



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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 e-government, 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. It's 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 an 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 Andreessen of Mosaic/Netscape fame argues that he doesn't believe robots are a threat to any economy, let alone US Economy.

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, San Diego; 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>

GDP, Unemployment Rate, Inflation, Balance of Trade, etc. are available from this webpage. Lots of similar data of other countries also available.



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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.

Economics Search Engine

<http://ese.rfe.org/>

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

EconomyWatch.com - Largest Online Economics Community in the World

<http://www.economywatch.com/>

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

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 Tracer™ Information Blogs of the Virtual Private Library.



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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 – 2018 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 2018 Subject Tracer™ Information Blog

<http://www.EntrepreneurialResources.info/>

Entrepreneurial Resources Subject Tracer™ 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 Government Blogs Organized by Subject

<http://web.resourceshelf.com/go/resourceblog/55656>

There are 11 categories to choose from: small business, health and nutrition, public safety, law etc.



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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 [FPDS](#) and [FAADS](#) government databases (See [here](#) 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.



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Financial Sources 2018 Subject Tracer™ Information Blog

<http://www.FinancialSources.info/>

Financial Sources Subject Tracer™ 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://foiaonline.regulations.gov/foia/action/public/home>

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



Follow 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.

FORA.tv - Videos On People, Issues and Ideas Changing the Planet

<http://fora.tv/>

FORA.tv helps intelligent, engaged audiences get smart. Their users find, enjoy, and share videos about the people, issues, and ideas changing the world. They gather the web's largest collection of unmediated video drawn from live events, lectures, and debates going on all the time at the world's top universities, think tanks and conferences. They present this provocative, big-idea content for anyone to watch, interact with, and share --when, where, and how they want. With their community of savvy users and an extensive, growing library of smart videos, FORA.tv is at the forefront of the ongoing integration - and transformation - of the traditional media, TV, cable, and online industries from mass-market to high-quality, high-value content. FORA.tv was founded in 2005 and is funded by a select group of investors including William R. Hearst III and Adobe Ventures.

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



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Congress, as well as congressional committees and the Congressional Record. The site is a research tool, but also a (totally free) tracking service. Pick up Trackers throughout the site to make a personalized feed or get email updates.

GovTwit - The Government Twitter Directory

<http://govtwit.com/>

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

GPO's Federal Digital System Search (FDsys)

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

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

Grant Resources 2018 Subject Tracer™ Information Blog

<http://www.GrantResources.info/>

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Guide To Privacy Resources 2018

http://WhitePapers.VirtualPrivateLibrary.net/Guide_To_Privacy_Resources_2018.pdf

This freely available publication titled **Guide To Privacy Resources 2018** by [Marcus P. Zillman, M.S., A.M.H.A.](#); Executive Director of the [Virtual Private Library](#) is a 51 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



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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 Policy 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

<http://www.InternetAlerts.info/>

InternetAlerts.info is a Subject Tracer™ Information Blog from The [Virtual Private Library](#). It is designed to bring together the latest resources and sources on an ongoing basis from the Internet covering alerts.

Intrapreneurial Resources Subject Tracer™ Information Blog

<http://www.IntrapreneurialResources.info/>

Intrapreneurial Resources Subject Tracer™ 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.

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.

Legislative Information System

<http://www.lis.gov>

The predecessor to Congress.gov, the Legislative Information System (LIS), is still



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available but only to congressional staff. It is as current as Congress.gov and will continue to be available while further developments and improvements are made to Congress.gov. A specific date has not been set but plans are to retire LIS. Alerts that previously existed in LIS must be recreated in Congress.gov.

LegiStorm - Transparency's Sidekick

<http://www.legistorm.com/>

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

LittleSis - Free Database Detailing Connections Between Powerful People and Organizations

<http://littlesis.org/>

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

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



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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



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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.



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

<http://nationbuilder.com/>

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

New Economy Analytics, Resources and Alerts

<http://www.NewEconomyAnalytics.com/>

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

New 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.

New Economy Coalition

<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 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



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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/oeccdirect/>

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.



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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://www.infochimps.com/>

<http://publicdata.eu/>

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.



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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.



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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.

Open Up Government Data - Wired HowTo Wiki

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

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

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



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are flooding and overwhelming Congressional offices. POPVOX verifies, aggregates, and simplifies communication with Congress on an open and trusted (and nonpartisan) common ground. Advocacy organizations, trade associations, unions and other groups send their members to POPVOX to take action on bills pending before Congress.

Publications.USA.gov - United States Publications

<http://publications.usa.gov/>

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

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



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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.



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Social Informatics Subject Tracer™ Information Blog

<http://www.SocialInformatics.net/>

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

Socrata – Open Data Solutions for Government Innovation

<http://www.socrata.com/>

Socrata is the leading developer and provider of Open Data Services, a category of cloud-based Web 2.0 solutions that enable federal, state, and local governments to dramatically improve the reach, usability and social utility of their public information assets. The Socrata Social Data Platform™ 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.



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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 2015

<https://www.uschamber.com/event/state-american-business-2015>

On January 14, 2015, U.S. Chamber of Commerce President and CEO Thomas J. Donohue gave his annual State of American Business address to outline the business community's top policy priorities for the year. View the video in this URL.

The State of American Business 2016

<https://www.uschamber.com/event/2016-state-american-business-address>

U.S. Chamber of Commerce President and CEO Thomas J. Donohue will deliver his annual State of American Business address, which will also include a press conference with Chamber Executive Vice President for Government Affairs Bruce Josten. Date of event: 14 January 2016. Video recording to be viewable at this URL and can be viewed anytime anywhere over the Internet.

The State of American Business 2017

<https://www.uschamber.com/event/2017-state-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 2017.

The State of American Business 2018

<https://www.uschamber.com/event/2018-state-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 2018.



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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



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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; and 5) A unique identifier of the entity receiving the award.

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.

Welfare Programs, Food stamps, Social Security, Public Assistance, Social Welfare: Does welfare corrupt the poor?

http://www.nytimes.com/2015/10/21/business/the-myth-of-welfares-corrupting-influence-on-the-poor.html?_r=1&mtref=undefined&assetType=nyt_now

Does welfare corrupt the poor?

Few ideas are so deeply ingrained in the American popular imagination as the belief that government aid for poor people will just encourage bad behavior. An NYTIMES view of the situation about welfare programs specifically with reference to the US.



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Welfare Nation: The role of redistribution in social policy

<http://daily.jstor.org/america-welfare-nation/>

Most people have an incorrect assessment on who is on "welfare". Based on newer data and a more indepth analysis, this article examines who benefits from and who pays for social, fiscal and corporate welfare and concludes that all three welfare systems continue to serve and to favor the middle class, wealthy households, and large corporations.

Keywords: tax redistribution, public assistance, social welfare, social security.

World Bank Data

<http://data.worldbank.org/>

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

XML Federal Register - Bulk Data and Daily Files

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

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

YourEconomy.org (YE)

<http://youreconomy.org/>

YourEconomy.org (YE) is designed to be a practical tool for researchers, business and community leaders, and economic-growth professionals. It provides timely, detailed - yet quick and easy-to-access - information about businesses, agencies and organizations (establishments), and jobs at the national, state, metropolitan (MSA), and county levels. The site also gives policymakers and journalists the benefit of being able to look at regional economies and their business and industry activities in a new way.



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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 Watch™ Spotters

Updated> Directory Resources On the Internet 2018

<http://www.DirectoryResources.info/>

The above is a white paper link dataset compilation of the [Directory Resources 2018](#) Subject Tracer™ Information Blog by Internet Expert [Marcus P. Zillman, M.S., A.M.H.A.](#) This **Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is now a 31 page .pdf document 244KB. [**Completely updated April 1, 2018**] Other white papers are available by clicking [here](#).

Updated> Deep Web Research and Discovery Resources 2018

<http://www.DeepWeb.us/>

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2018** and it is now a 56 page 384KB PDF document 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 6,000,000+ times! **April 1, 2018**

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 82 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 (543KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [**Updated with all links validated and new URLs added: April 1, 2018**]. Other white papers are available by clicking [here](#).

100+ Ways for Seniors & Baby Boomers to Save Money on Healthcare Costs

<https://dealspotr.com/article/health-care-health-insurance-savings-guide-for-seniors>

The Baby Boomers are the largest generation in American history and it's estimated that by 2030 (when all Baby Boomers pass age 65), they will account for 20% of the population. As the Baby Boomers live longer than any previous American generation, they are more aware of the limitations of services that are meant to provide assistance to



them as they age. Healthcare becomes more and more important as we age but it's not something you can always cut corners on. This guide will talk about some ways for aging Baby Boomers and seniors to best utilize their resources to not only live longer, healthier lives but to hopefully save some money along the way. This will be added to [Elder Resources](#) Subject Tracer™.

PeopleMaven

<https://www.peoplemaven.com/>

PeopleMaven helps you save, share, and discover the world's most amazing people. Their mission is to make it easy to discover the world's best people for any project — at home or work. PeopleMaven's CEO and founder is an ex-Google and Microsoft executive with extensive product management and marketing experience. As an industry expert, he's widely cited in many leading publications including CNN, FOX, NBC, and ABC. He's also published several Amazon.com best-sellers. In his 20-year career, he's hired and interviewed hundreds of tech talent and keen on all the problems that come from finding the right person. To get started on PeopleMaven, first download the PeopleMaven Chrome Extension [here](#). Then, follow the steps in our PeopleMaven Getting Started guide. Create and add people to lists as you browse, whenever and wherever you are. Whether you're browsing candidates for an open job, watching tutorials on YouTube, or reading articles about your role models, PeopleMaven helps you stay organized. When you see a special, amazing person, simply right click and save them to a PeopleMaven list. This will be added to [Finding People Resources and Sites](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Impact Mapper

<http://www.impactmapper.com/>

A new tool to track trends in social change data so donors and nonprofits can spend more time where it counts: learning from past work and transforming the world. Features include: a) Powerful storytelling and qualitative data analysis software developed specifically for the learning needs of the social justice and development sector; b) Customizable and efficient coding tools to track priority outcomes and trends unique to your organization at the aggregate level; c) Beautiful interactive and static visuals and maps automatically generated from your data; d) Quick code" option to track general social change trends with the click of a button; e) Easily capture key quotes and stories for richer communication and reporting on change; f) Friendly user interface allows you to get more out of your data efficiently; g) SSL encrypted online software and database frees up space on your hard drive, keeps your information safe and secure, and makes your data accessible from anywhere; and h) Private account ensures complete control over your information and the option to use the product for internal learning purposes or external sharing. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to

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the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Updated> Games Resources 2018 White Paper Link Dataset Compilation

<http://www.GamesResources.info/>

I have just updated the associated white paper link dataset compilation of the [Games Resources 2018](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 20 page .pdf document 204KB. [**Completely updated on April 3, 2018**] Other white papers are available by clicking [here](#).

SmidgION - Nanopore Sensing for Use With Mobile Devices

<https://nanoporetech.com/products/smidgeion>

Nanopore sensing technology can uniquely be miniaturised for portable analysis of DNA and other biological molecules. The handheld MinION is already established for portable DNA sequencing. Oxford Nanopore has now started developing an even smaller device, SmidgION. The end-to-end process of sample preparation, measurement and analysis for nanopore technology is becoming increasingly simplified. For example, new kits allow ten minute library preparation, the VolTRAX will provide programmable hands-off sample preparation, and Oxford Nanopore provides analysis workflows such as 'What's in my Pot' (WIMP). As end-to-end analysis becomes more accessible, the SmidgION is being designed to allow analyses by more people and in more locations. SmidgION uses the same core nanopore sensing technology as MinION and PromethION but will be designed for use with smartphones or other mobile, low power devices. It is designed to cater for a broad range of field-based analyses; potential applications may include remote monitoring of pathogens in a breakout or infectious disease; the on-site analysis of environmental samples such as water/metagenomics samples, real time species ID for analysis of food, timber, wildlife or even unknown samples; field-based analysis of agricultural environments, and much more. This will be added to [Biological Informatics](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Finding People Resources and Sites 2018

<http://FindingPeople.info/>

The above is the associated white paper link compilation of the [Finding People](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 23 page .pdf document (213KB). [**Completely updated with all links verified and new links added on April 4, 2018**] Other white papers are available by clicking [here](#).

LitMed: Literature Arts Medicine Database

<http://medhum.med.nyu.edu/>

From the New York University School of Medicine comes LitMed Database: "a collection of literature, fine art, visual art and performing art annotations." This database was launched in 1996 and is currently edited by Lucy Bruell. The database currently



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contains well over 3,000 resources related to the medical humanities. Visitors may browse these resources alphabetically in the A-Z index, where annotations can be explored by title, author/artist/director, keyword, or genre. Alternatively, visitors can also browse the collection by format (e.g. painting/ drawing; fiction; film, T.V., video). Each entry includes a summary of the item's content along with additional commentary. In addition, entries are tagged with themes for easy browsing. For example, an entry about the television show Downton Abbey includes the tags caregivers, family relationships, trauma, and war and medicine (among others). This database may be especially helpful to educators interested in leading discussions about the portrayal of health and medicine in literature and popular culture. In addition, this database may also be useful for practitioners and patients looking for resources about a specific topic. This will be added to [Healthcare Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

Database: Search, Sort and Learn About Collaborative Journalism Projects From Around the World

<https://collaborativejournalism.org/database-search-sort-learn-collaborative-projects-around-world/>

Over the past several months, the Center for Cooperative Media has been collecting, organizing and standardizing information about dozens and dozens of collaborative journalism projects around the world. Their goal was to build a database that could serve as a hub of information about collaborative journalism, something that would be useful to journalists, scholars, media executives, funders and others seeking information on the how such projects work, who's doing them and what they're covering. They worked with Melody Kramer to build the first iteration of the database, which you can find below. It is a work in progress, and you'll see that it's still incomplete as they continue to add to it. So far for this soft launch, they have input information on 94 news collaborations between more than 800 organizations and 151 people. This will be added to [Journalism Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Elder Resources 2018 White Paper Link Dataset Compilation

<http://www.ElderResources.info/>

The above is the associated white paper link dataset compilation of the Elder Resources Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 19 page .pdf document 185KB. [Completely Updated With All Links Validated and New URLs added On April 5, 2018] Other white papers are available by clicking [here](#).



FBDOWN.net - Facebook Video Downloader

<https://www.fbdown.net/>

Download Facebook Videos Online and videos are saved under "Downloads" folder on Windows and Mac. You can also press CTRL+J in your Browser to view your download history. FBDOWN doesn't store videos neither they keep copies of downloaded videos. All videos are hosted on Facebook's servers. Also, they don't keep track of download histories of their users, thus making using FBDOWN.net totally Anonymous. You also can download Facebook Live videos but only after they finish streaming. This will be added to [Journalism Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Web Integrity Project

<https://sunlightfoundation.com/web-integrity-project/>

Their mission is to monitor changes to government websites, holding our government accountable by revealing shifts in public information and access to Web resources, as well as changes in stated policies and priorities. They work with journalists to make our findings public, and they produce policy analyses to evaluate and recommend changes to Web governance practices and help ensure access to valuable Web resources. The Web Integrity Project builds on the collective work that their co-founders help lead in their roles on the Environmental Data and Governance Initiative's Website Monitoring Team, which tracks and reports on changes to federal environmental, climate, and energy Web resources. Features include: a) Monitoring Federal Websites - Their reports documenting changes in content and access to resources on federal websites, with an initial focus on health and healthcare. Tune-in for new releases!; and b) Web Governance Policy - They are developing frameworks for understanding website changes and policy analyses, to work toward improved laws, regulations, and guidance that ensure continued access to public Web resources. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Journalism Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources 2018

<http://www.InternetHoaxes.info/>

The above is the associated white paper link dataset compilation of the [Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources 2018](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) . It is a freely available 20 page .pdf document (206KB) listing the latest and greatest online resources and sites for Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam! **Completely Updated, Reviewed and Link Validated on April 6, 2018.** Other white papers are available by clicking [here](#).



Center for Humane Technology

<http://humanetech.com/>

Technology is hijacking our minds and society. Their world-class team of deeply concerned former tech insiders and CEOs intimately understands the culture, business incentives, design techniques, and organizational structures driving how technology hijacks our minds. Since 2013, they have raised awareness of the problem within tech companies and for millions of people through broad media attention, convened top industry executives, and advised political leaders. Building on this start, we are advancing thoughtful solutions to change the system. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Journalism Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

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. This will be added to [Data Mining Resources](#) Subject Tracer™. This will be added to [New Economy Resources](#) Subject Tracer™. This will be added to [Statistics Resources and Big Data](#) Subject Tracer™. This will be added to [Deep Web Research and Discovery Resources](#). This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Finding Experts By Using the Internet 2018

<http://www.FindingExperts.info/>

I have just updated my white paper link compilation on **Finding Experts By Using the Internet 2018**. This is now a 23 page .pdf file (225KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. [**Completely updated including all links validated and new links added on April 7, 2018; 23 pages 225KB .pdf**]. Additional white papers available by clicking [here](#).

Bitdefender - Largest Security Delivery Infrastructure on the Globe

<https://www.bitdefender.com/>

Whether you need protection for a single device, a smart home, your small business, hybrid infrastructure or Enterprise datacenter, they have the product that delivers the best security, unparalleled performance and incredible ease of use. With a worldwide network of 500 million machines, Bitdefender has the largest security delivery infrastructure on the globe. Performing 11 billion security queries per day, Bitdefender detects, anticipates and takes action to neutralize even the newest dangers anywhere in the world in as little



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as 3 seconds. Innovation has earned them the trust of families and corporations from over 150 countries and has won us a wealth of awards. This will be added to [Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

WebRoot - Smarter Cybersecurity

<https://www.webroot.com/>

Features include: 1) Identity theft protection - Protects your usernames, account numbers, and other personal information; 2) Secure browsing with real-time anti-phishing - Blocks fake sites that trick you into entering personal information; 3) US-based company - US-owned company with Colorado-based tech support; 4) Lightning fast scans - Fast scans with no interruptions, so you and your device won't be slowed down; 5) Webcam protection - Detects and blocks webcam spying threats; and 6) Satisfaction guaranteed - Get your money back within 70 days, no questions asked. This will be added to [Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Intrapreneurial Resources 2018 White Paper DataSet Link Compilation

<http://www.IntrapreneurialResources.info/>

I have just updated my white paper link compilation of the **Intrapreneurial Resources** Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. It is a 13 page .pdf document 164KB. [Completely Updated April 9, 2018] Other white papers are available by clicking [here](#).

CNVS - Business Model and Lean Canvas

<http://cnvs.online/>

A global standard used by millions of people in companies of all sizes. You can use the canvas to describe, design, challenge, and pivot your business model. It works in conjunction with the Value Proposition Canvas and other strategic management and execution tools and processes. Lean Canvas is a one-page business plan template created by Ash Maurya that helps you deconstruct your idea into its key assumptions. It is adapted from Alex Osterwalder's Business Model Canvas and replaces elaborate business plans with a single page business model. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.



Courseroot - Online Courses Database

<https://courseroot.com/>

They rank the best courses on the web. The biggest database of online courses for you to filter through based on price, difficulty, certificate quality, and more. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Open Educational Resources](#) Subject Tracer™. This will be added to [Education and Academic Resources](#) Subject Tracer™.

Updated> Data Mining Resources 2018 Whitepaper Dataset Link Compilation

<http://www.DataMiningResources.info/>

I have just updated my Data Mining Resources 2018 Subject Tracer™ Whitepaper Dataset Link Compilation and it is now a 34 page (291KB) .pdf white paper document is available from the above URL link. It lists alphabetically the latest resources and sources for data mining available from the Internet. **[Completely updated with all links validated and new URLs added on April 10, 2018]** Additional white papers and resources by [Marcus P. Zillman](#) are available by clicking [here](#).

Slides Carnival

<http://www.slidescarnival.com/>

Free Powerpoint templates and Google Slides themes for your presentations. Design makes information clearer and it's also a medium for persuasion. Good visuals will keep the audience engaged and make your points easier to understand. Free presentation templates help you meaningful content Create meaningful content, and use these free presentation templates to give your public a beautiful and memorable experience. SlidesCarnival templates have all the elements you need to effectively communicate your message and impress your audience, and completely free! The templates work with PowerPoint and Google Slides. You can download your presentation as a PowerPoint template or use it online as a Google Slides theme. You can also export your slides to other formats: PDF, JPG, PNG, etc. Create presentations wherever you are. Access, create, and edit your presentations from your browser or on your phone/tablet with an app. Share with friends, coworkers or just with everyone. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Updated> Tutorial Resources on the Internet 2018 White Paper Link Dataset Compilation

<http://www.TutorialResources.info/>

The above is the associated white paper link compilation of the [Tutorial Resources on the Internet 2018](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 29 page .pdf document 256KB. **[Updated on April 11, 2018 including all**



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links validated and new links added.] Comprehensive listing of online tutorials, college courses and related tutorial sites and information. Other white papers are available by clicking [here](#).

Nuvro - Project Management Resources

<https://nuvro.com/project-management-resources/>

Updated List of the Most Reputable Resources for Project Managers in 2018. Every year the PM team at Nuvro compiles the most reputable courses, books, communities, blogs and publications to help further the careers of project managers around the world. Anyone working in this field can attest to the daily challenge, despite how simple and straight-forward managing projects may appear to be. It's because of this that so many professional resources are available online. The problem, however, is the sheer volume of material can make it unnecessarily difficult to find those which are reputable, relevant and active. Nuvro attempts to solve this problem by keeping this comprehensive list of resources updated and organized, so that you can easily find what you need. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#). This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Top Remote-Friendly Companies by AngelList

<https://angel.co/job-collections/23-remote-friendly-companies>

Companies like Automattic, Toptal, and GitHub have lauded the benefits of remote workforces for years, and smaller startups are following their ways. More companies are going remote these days, making remote workers on distributed teams productive from anywhere. Another reason startups are going remote is out of necessity. In major cities, the competition for talent has never been greater, but talent is global, and hiring remote expands the pool of candidates to everywhere. For employees, working remotely may be essential: with kids at home, pets to pet, avoiding traffic on the way to work, or traveling the world everyday while still getting paid – all good benefits. AngelList has curated a list 23 remote-friendly companies that are hiring. This will be added to [Employment Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#). This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Updated> Employment Resources 2018 White Paper Link Dataset Compilation

<http://www.EmploymentResources.info/>

I have just updated my white paper link dataset compilation titled **Employment Resources 2018** and is now a 25 page .pdf document (224KB) freely available from the above URL. Other white papers are available by clicking [here](#). **[Complete update including all links validated and new links added on April 12, 2018]**



Xenioo - Professional Chatbot Platform for Your Business

<https://www.xenioo.com/>

Easily build chatbots to automate business workflows, user interactions, and data collection. Xenioo interacts with your users, manages sales, markets campaigns, provides product support, and more.

Everything you need in one awesome package. Xenioo gives you all the tools you need to start building your chatbot without writing code. Get ready to grow your business by acquiring leads and getting in touch with your customers. Features include: a) Chat Flow Designer - Design your chatbot interaction flow visually. Define conditions, jumps and behaviors like you would with a mind map; b) Natural Language Processing - Engage your users in meaningful chat exchanges by leveraging the power of Xenioo's NLP engine. Build your intents and create chat flows based on user input; c) Multiple Channels - Publishing your bot on multiple platforms is as easy as clicking a button. Xenioo can integrate seamlessly with Facebook, Slack, or your website; d) Broadcast - Create engaging chat flows and broadcast them to your contacts. Schedule campaigns or trigger them by integrating with Xenioo API; e) Integrate - Use Xenioo's available integration connectors or configure your own. Anything from chat flow to user content can be integrated and driven to create a truly personalized experience; and f) Collaborate - Build your own team, and assign different people to work on different bots. Working together on multiple chatbots has never been easier! This will be added to [ChatterBots](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#). This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Be Live - Engage Your Audience on Facebook

<https://belive.tv/>

Broadcasting modes include: 1) Solo; 2) Interview; and 3) Talk Show. Features include: a) Screen Comments - One of the best ways to interact with your audience is through Screen Comments. With BeLive, you are able to bring your Facebook audience's comments to your Screen while you are live, giving you the ability to interact directly with any viewer; b) Agenda - Looking to organize your broadcast? Having an agenda allows you to pre-plan different segments of your broadcasts and bring those segments onto your screen; and c) Screen Share - BeLive provides a seamless way to allow your viewers to view anything on your own screen that you may think is important for your audience. Want to present a tutorial? Conduct classes? Screen Sharing is a great way to do all of these things! This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.



Updated> eCommerce Resources On the Internet 2018

<http://www.eCommerceResources.info/>

The above is the associated white paper link dataset compilation of the **eCommerce Resources On the Internet 2018** Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#). It is a 28 page .pdf document (247KB) freely available from the above URL. [**Updated with all links validated and new links added on April 13, 2018**]. Other white papers are available by clicking [here](#).

How to Survive GDPR: The Essential Guide to the Web's New Privacy Regulations

<https://getonwebs.wordpress.com/2018/04/03/how-to-survive-gdpr-the-essential-guide-to-the-webs-new-privacy-regulations/>

A basic guide to the new European Law **General Data Protection Regulation (GDPR)** that goes into force on May 25, 2018. Because of its global reach all persons and companies should understand the consequences. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Grant Resources on the Internet 2018

<http://www.GrantResources.info/>

The above is the associated white paper link dataset compilation of the **Grant Resources 2018** Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#). It is a freely available 17 page .pdf document (188KB) listing the latest and greatest online resources and sites for grants! **Updated with all links validated and new links added on April 14, 2018**. Other white papers are available by clicking [here](#).

May 2018 Zillman Column - eCommerce Resources on the Internet 2018

http://columns.virtualprivatelibrary.net/eCommerce_Resources_May18_column.pdf
<http://www.zillmancolumns.com/>

The May 2018 Zillman Column features **eCommerce Resources on the Internet 2018** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of eCommerce 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 electronic commerce and how it relates to you and the Internet. The below list of sources is taken from my Subject Tracer™ Information Blog titled eCommerce Resources and is constantly updated with Subject Tracer™ bots from the following URL:

<http://www.eCommerceResources.info/>. These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest eCommerce sources and sites. This is another MUST have column to discover the latest competent eCommerce resources to give you the information you need in today's ever changing and fast paced [2018 New Economy](#) business and academic world!!



Germ.io - Get From Ideas to Execution

<https://germ.io/>

Germ lets your team capture every great idea, brainstorm, and turn them into actionable project plans. Features include: a) Capture great ideas - Log your abstract ideas in words, links and images, before the Eureka Moment passes; b) Build next-steps as you go - Break your ideas down into focussed next-steps and build your entire flow of thought around a project organically; c) Brainstorm, with context - Share your thoughts with the people that matter, and build focussed discussions to validate, vet and evolve your genius; and d) Get stuff done - Track progress of each thought from "idea" to "completion". Assign, schedule and take your thoughts to execution. Why worry about the basics when you can jump right into the details! Kick start your ideas armed with best practices, resources and all the basics thought out for you already. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Future Learn

<https://www.futurelearn.com/>

Join 7,410,630 people learning together at FutureLearn. Try high quality online education – enjoy free online courses from top universities and specialist organisations. Online learning offers a new way to explore subjects you're passionate about. Find your interests by browsing their online course categories: a) Business and management; b) Health and Psychology; c) Tech and Coding; and d) Teaching. Features include: 1) earn anything - Choose from hundreds of free online courses: from Language & Culture to Business & Management; Science & Technology to Health & Psychology; 2) Learn together - Join an online course and meet other learners from around the world. Learning is as easy and natural as chatting with a group of friends; and 3) Learn with experts - Meet educators from top universities and cultural institutions, who'll share their experience through videos, articles, quizzes and discussions. Enjoy their free online courses, wherever you are and whenever you want. Access course content on mobile, tablet or desktop. As learning becomes more digital, universities are adopting new technologies to reach a wider audience of learners. Our 143 partners carefully design each online course, so that you can study with them no matter where you are. They are top universities and specialist organizations. This will be added to [Tutorial Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. This will be added to [Open Educational Resources \(OER\) 2018 Sources](#) white paper. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.



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Updated> New Economy Resources 2018

<http://www.NewEconomyResources.com/>

<http://2018NewEconomy.com/>

New Economy Resources 2018 represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession. It was Released December 1, 2017 and Updated including all links verified and new URLs added on April 16, 2018 [44 pages 415KB .pdf]

ExportHub Article> Marcus P. Zillman - The Man Behind Virtual Private Library

<https://exporthub.co/marcus-p-zillman-the-man-behind-virtual-private-library/>

An architect for eSolutions, author, keynote speaker, international internet expert, and corporate consultant discussing the significance of searching the internet and Chatbots and other different types of intelligent agents available on the internet that changes the way he lives and interact with others, Marcus has more than thirty years of experience in employing databases online and is an author of nearly 100 white papers, eBooks, and MiniGuides about the internet and the efficient resources which are available to both the veteran and the newbie. Currently serving as an Executive Director for the Virtual Private Library which are the founders of nearly 54 informational blogs and content, Zillman is involved heavily being a renowned speaker and author giving informative presentations to the groups and associations all over the world.....

Blockchain and Cryptocurrencies Resources from Andressen and Horowitz

<https://a16z.com/category/blockchain-cryptocurrencies-bitcoin-ethereum/>

Andreessen Horowitz backs bold entrepreneurs who move fast, think big, and are committed to building the next major franchises in technology. Founded by Marc Andreessen and Ben Horowitz, the firm provides entrepreneurs with access to expertise and insights in innovation, executive and technical talent, market intelligence, policy and regulatory affairs, business development, and marketing and brand-building. This resources page on Blockchain and Cryptocurrencies is an excellent resource. This will be added to [Financial Sources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Alliance for Affordable Internet - A4AI

<http://a4ai.org/>

A4AI is a broad coalition working to drive down the cost of broadband access via policy and regulatory change, underpinned by research and knowledge sharing. The Alliance has a diverse, globally representative membership drawn from the public sector, private



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sector and civil society. Over half the world's population — equivalent to more than 4 billion people — remain unconnected to the Internet, entrenching a digital divide that severely hampers development and socio-economic progress. Most of those offline are women, and the majority live in the developing world. Affordability remains a key barrier to access: for the most part, those not connected to the Internet are not online because they cannot afford to be. For Norwegians, constant access to fast, uncapped broadband costs little more than the latte many buy every day on the way to the office; for Nigerians, just 500MB of mobile prepaid data can cost more than they spend on their children's education. By uniting diverse voices around a common goal and promoting sound, evidence-based policymaking, we believe A4AI's coordinated approach offers the best chance for effecting the policy and regulatory changes needed to drive down costs and expand access. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Updated> Biotechnology Resources 2018 White Paper Link Dataset Compilation <http://www.BiotechnologyResources.info/>

The above is the associated white paper link dataset compilation of the [Biotechnology Resources 2018](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 14 page .pdf document 166KB. [**Completely Updated including all links validated and new links added on April 17, 2018**] Other white papers are available by clicking [here](#).

Updated> Grid, Distributed and Cloud Computing Resources Primer 2018 <http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/>

I am very pleased to announce that I have just updated my **Grid, Distributed and Cloud Computing Resources Primer 2018**. This primer is now 29 pages and a .pdf document (232KB) and freely available from the above URL. This primer gives an excellent overview of Cloud Computing along with a comprehensive listing of cloud, grid and distributed computing resources! It will be permanently archived in my [White Papers](#) site and is also available from my main [site](#). [**Updated with all links validated and new links added on April 18, 2018**]

Infographic Presentation Slides for PowerPoint, Keynote or Google Slides <https://adioma.com/presentation-templates>

The infographic designers at Adiomia took the best infographics they created for companies like Google, Cisco, and WorldBank and made fully editable slides that you can use on your next presentation. You get the slides for free. Features include: a) Charts and Diagrams - Based on visual language with icons; b) Light And Dark Themes - Easily customizable colors; c) Multiple formats - PPT, Keynote, Google Slides; and d) Illustrations - focal point images. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This



will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Curator - Collect, Organize, Present

<http://curator.co/>

Collect. Organise. Present. Curator is the No.1 tool for the creative process. From the first fragment of an idea to presentation. Simple, fast, powerful. With Curator you can organize your thoughts visually, refine your visual story telling, collect inspiration, create mood boards and export them to PDF or share them directly in the app, prepare and make presentations, collaborate on visual reference library. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Co:tunity - Co:creating Opportunities

<http://www.cotunity.com/>

Co:tunity is a unique multi-functional smartphone application and web-based platform for collaborative trendspotting and innovation, developed by Kairos Future. Envision your classic conference room-based trendspotting or idea generating workshops. Then, envision the same thing in a cloud + crowd format. With the advantages of step-by-step methodology, the option to include more participants, a faster and broader gathering of inspiration and ideas, with integrated analysis and reporting. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Updated> Grid, Distributed and Cloud Computing Resources 2018

<http://www.GridResources.info/>

The above is my white paper link compilation of [Grid, Distributed and Cloud Computing Resources 2018](#) Subject Tracer™ by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 31 page .pdf document 257KB. [**Updated including all links validated and new linked added on April 19, 2018**] Other white papers are available by clicking [here](#).

XMind 8 Pro

<http://www.xmind.net/>

They are regarded as industry leaders in mind mapping and brainstorming software, focused solely on delivering great user experiences. Here you can learn more about XMind Ltd, and know their target, which is to design the great, friendly, and innovative tools. They strive to deliver productivity software and services to our users that help them to maximize the potential power, have the effective communication and collaboration. XMind Plus/Pro are proprietary software. Based on XMind open source project, they also incorporate many advanced features that are not available in the XMind open source



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project. These features bring great advantages for businesses and advanced users. Although having different feature packages or price modes, all of them can empower organizations to inspire creativity, increase efficiency, and gain a solid competitive advantage. XMind Share is a free online service that allows users to store and share mind maps created by XMind. Uploaded maps have three kinds of privacy, Public, Unlisted, and Private. Public maps are shared with the world. Unlisted maps are widely used in education, and idea sharing. Private maps are used most in business or very personal things. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

EasyGenerator.com - eLearning Software

<https://www.easygenerator.com/>

Easygenerator's all-in-one eLearning software has everything any author needs to create engaging courses in the cloud. No coding, no installation and fully responsive. Easygenerator enables you to do what you are best at... creating awesome eLearning. Easygenerator is affordable, easy to use, and future proof. The days are over that as an author you have to worry about instructional design, technology, device optimization, measuring results, and publishing to the right standard. Easygenerator allows you to focus on content, and it takes care of the rest. A strong instructive framework is at the core of easygenerator. Learners will get the best learning results by taking a structured approach of setting objectives and measuring success through assessment. Using a WYSIWYG - What You See is What You Get - interface, there is no learning curve - simply start designing and the intuitive interface will take you through the process. No scripting or programming needed. Easygenerator is built with the latest technologies and the future of eLearning in mind. Want to use TinCan? Go ahead - it's integrated within easygenerator. Do you want to convert your elearning course to a mobile device? No problem. Easygenerator is responsive to your needs and works in the Cloud. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Education and Academic Resources](#) Subject Tracer™.

BusinessBalls - Free Online Learning for Work and Life

<https://www.businessballs.com/>

Businessballs is a free ethical learning and development resource for people and organizations. The use of this material is free for self-development, developing others, research, and organizational improvement. Please reference authorship and copyright of material used. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.



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Mindly - Organize Your Inner Universe

<http://www.mindlyapp.com/>

New groundbreaking system to keep you organized and focused. Capture your ideas. Create quick summaries. Plan your projects. Use the power of associations to keep your inner universe organized. With you all the time, on all different devices. Ready to be shared to friends and colleagues. Organize your inner universe - Like an expanding universe, our thoughts evolve fast. One concept leads to another and soon we have a universe of thoughts in our minds. Mindly helps organize your inner universe. Like planets that circle around sun, moons around planets, each concept gets its place in a natural, hierarchical structure. Boost your creativity - We are all creative. Just give yourself the opportunity to express that creativity. To maximize your creativity you need some quiet space to create and play with your ideas. Mindly is a soil where new thoughts and connections can bloom. It helps you capture ideas without any distractions. You cannot really tell when your next great idea pops up so keep Mindly with you. It truly works on small screens. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Beautiful AI - Fresh Way To Build Presentations

<https://www.beautiful.ai/>

We've all been there: Your presentation is at 9am tomorrow morning, 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. And so they decided to do something about it. They 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 they like to think it has pretty good taste, too.) They are constantly working to make Beautiful.AI better—adding more templates and design options, improving our recommendations, and making it even easier for you to do beautiful work. Whatever it takes to help you inspire more people, close more deals, win more pitches, and get more sleep. This will be added to [Artificial Intelligence Resources](#). This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Print Friendly - Save Money and the Environment

<https://www.printfriendly.com/>

PrintFriendly cleans and formats web pages for perfect print experience. PrintFriendly removes ads, navigation and web page junk, so you save paper and ink when you print.



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It's free and easy to use. Perfect to use at home, the office, or whenever you need to print a web page. Features include: 1) Print Preview: Optimizes and displays content for print; 2) Edit Before Printing: Remove images, text, and print only what you want; and 3) Print or Save as PDF: Print now, or save for later as a PDF. How to use: a) New Users: Copy and Paste a URL at PrintFriendly.com; b) Regular Users: Add to your browser for 1 click print friendly pages; and c) Developers and Bloggers: Add the print friendly button to your website or blog. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Box Notes - Real Time Online Note-Taking for Teams

<https://www.box.com/notes>

Take meeting notes, share status updates and plan projects together — and have it instantly available on every device with the security and compliance you trust from Box. Key Features include: 1) Co-editing - Supports up to 20 simultaneous editors working together; 2) Sharing - Easily share any note with anyone; 3) Annotations - Can be made anywhere in a Box Note to help your team collaborate; 4) Comments - Add comments for specific people so they automatically get notified; 5) Images - Can be embedded and enlarged to support richer content experiences; and 6) Version - Reference all changes and revert back to past versions at any time. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Machine Learning from Scratch

<https://github.com/eriklindernoren/ML-From-Scratch>

Machine Learning From Scratch. Bare bones Python implementations of Machine Learning models and algorithms with a focus on transparency and accessibility. Aims to cover everything from Data Mining techniques to Deep Learning. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Deep Learning - The Straight Dope

<http://gluon.mxnet.io/>

This report contains an incremental sequence of notebooks designed to teach deep learning, Apache MXNet (incubating), and the gluon interface. Their goal is to leverage the strengths of Jupyter notebooks to present prose, graphics, equations, and code together in one place. If they are successful, the result will be a resource that could be simultaneously a book, course material, a prop for live tutorials, and a resource for plagiarising (with their blessing) useful code. To their knowledge there's no source out there that teaches either (1) the full breadth of concepts in modern deep learning or (2)



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interleaves an engaging textbook with runnable code. They will find out by the end of this venture whether or not that void exists for a good reason. Another unique aspect of this book is its authorship process. They are developing this resource fully in the public view and are making it available for free in its entirety. While the book has a few primary authors to set the tone and shape the content, they welcome contributions from the community and hope to coauthor chapters and entire sections with experts and community members. Already they have received contributions spanning typo corrections through full working examples. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

OpenMinted - Text and Data Mining the Next Data Frontier

<http://openminted.eu/>

An infrastructural approach to make sense of large volumes of scientific content. OpenMinTeD builds an online platform where researchers can find text mining tools and services from around the world. The platform will also contain an overview of openly available text and data sources, ready to be mined. To build a successful online platform, they are looking for researchers and organizations who would like to make their text mining tools or services available for discovery on our platform. To make it even more interesting for you to register your tools or services with OpenMinTeD, they are now working on a way to use different text mining tools and services in combination with each other. This will allow researchers to use the best breed of text mining components for specific tasks, and will bring about new and exciting text and data mining discoveries. On the OpenMinTeD platform, they are planning to produce the following services, so that researchers can easily access your text mining tools and services and start mining: a) A registry of all available text mining tools and services; b) Interoperability guidelines to describe text and data mining services as resources, their accompanying licenses, policies and operational details, and common protocols to operate and be deployed in a local or a cloud context; c) An annotation service which implements the interoperability specifications for annotations to showcase common representations and protocols; and d) A workflow service to help researchers mix and match with different text mining services. This will be added to [Data Mining Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

KNIME

<https://www.knime.com/>

At KNIME®, we build software for fast, easy and intuitive access to advanced data science, helping organizations drive innovation. Their KNIME Analytics Platform is the leading open solution for data-driven innovation, designed for discovering the potential



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hidden in data, mining for fresh insights, or predicting new futures. Organizations can take their collaboration, productivity and performance to the next level with a robust range of commercial extensions to our open source platform. For over a decade, a thriving community of data scientists in over 60 countries has been working with their platform on every kind of data: from numbers to images, molecules to humans, signals to complex networks, and simple statistics to big data analytics. KNIME's headquarters are based in Zurich, with additional offices in Konstanz, Berlin, and Austin. This will be added to [Data Mining Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Jaspersoft® ETL - The Open Source Data Integration Platform

<https://community.jaspersoft.com/project/jaspersoft-etl>

Jaspersoft ETL is easy to deploy and out-performs many proprietary and open source ETL systems. It is used to extract data from your transactional system to create a consolidated data warehouse or data mart for reporting and analysis. This will be added to [Web Data Extractors](#) white paper. This will be added to [Data Mining Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Stache - Smarter Way To Bookmark Web Pages

<http://getstache.com/>

Stache makes it quick and easy to collect and re-discover pages you find useful, interesting or inspiring, in a beautiful, visual and fully searchable library. If a page is useful, Stache it! Say goodbye to cluttered browser bookmarks and overwhelming reading lists. In one click a web page becomes part of your personal repository of useful information, archived, fully searchable and accessible in seconds from all of your devices. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur 2018](#) white paper.

Trellis - Scientific Community Communication and Collaboration

<https://www.trelliscience.com/>

Trellis is an exciting, new, digital communication and collaboration platform from the American Association for the Advancement of Science (AAAS). They are currently in a closed Beta period with a public launch coming later this year. Features include: a) Discover, b) Engage, c) Collaborate - All instantly from any device!! This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to



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SMS Reference

https://liswiki.org/wiki/SMS_reference

A form of virtual reference (or digital reference) in which users can send questions on their cellphones via SMS (also known as text messaging). Mosio's Text a Librarian is another vendor enabling SMS/Text Message Reference technologies for libraries. List of libraries using Mosio's Text a Librarian for SMS Reference. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to [Internet Experts](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Global Network of Internet and Society Research Centers (NoC)

<https://networkofcenters.net/>

Launched in 2012, the global Network of Internet & Society Centers (NoC) is a collaborative initiative among academic institutions with a focus on interdisciplinary research on the development, social impact, policy implications, and legal issues concerning the Internet. This collective aims to increase interoperability between participating centers in order to stimulate the creation of new cross-national, cross-disciplinary conversation, debate, teaching, learning, and engagement regarding the most pressing questions around new technologies, social change, and related policy and regulatory developments. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Institute for the Future (IFTF)

<http://www.iftf.org/>

IFTF is celebrating its 50th anniversary as the world's leading non-profit strategic futures organization. Their core research staff and creative design studio work together to provide practical foresight for a world undergoing rapid change. Among their staff are experienced forecasters representing a range of disciplines from the social sciences, public policy, and technical domains. They are joined by creative designers who render their research in accessible and innovative print and digital formats. Their network extends to include affiliates, bringing a diversity of perspectives and experiences to research and events. From university professors to independent thought leaders and hands-on innovators, they help them work at the forefront of new ideas and practices worldwide. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.



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Ethics and Governance of Artificial Intelligence

<https://cyber.harvard.edu/research/ai>

The development, application, and capabilities of AI-based systems are evolving rapidly, leaving largely unanswered a broad range of important short- and long-term questions related to the social impact, governance, and ethical implementations of these technologies and practices. The Berkman Klein Center and the MIT Media Lab, as anchor institutions of the **Ethics and Governance of Artificial Intelligence Fund**, are conducting evidence-based research to provide guidance to decision-makers in the private and public sectors, and to engage in impact-oriented pilot projects to bolster the use of AI for the public good, while also building an institutional knowledge base on the ethics and governance of AI, fostering human capacity, and strengthening interfaces with industry and policy-makers. Their efforts include a range of research sprints and pilots, community building efforts, and education, training, and outreach activities. Going forward, core use cases include autonomous vehicles, criminal and social justice, and media and information quality, and will be examined through the lenses of cross-cutting themes, including global governance, diversity and inclusion, and transparency and explanation. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. From university professors to independent thought leaders and hands-on innovators, they help them work at the forefront of new ideas and practices worldwide. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Buzzfile Basic

<http://www.buzzfile.com/Home/Basic>

Buzzfile Basic is the most advanced freely available company information resource in the market today. Buzzfile provides users more content and productivity tools than premium resources costing hundreds of dollars. On Buzzfile, you can access detailed information on virtually every company in the U.S., as well as map, save and share your search results. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

The 2018 World's Most Ethical Companies® Honoree List

<http://www.worldsmoethicalcompanies.com/honorees/>

Since 2007, Ethisphere has honored the World's Most Ethical Companies who recognize their critical role to influence and drive positive change in the business community and societies around the world and work to maximize their impact wherever possible. In 2018, 135 companies are being honored from 23 countries and 57 industries. Among the list are twelve 12-time honorees and fifteen first-time honorees. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

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Tanagra Project - Free Data Mining Software for Academic and Research Purposes <http://eric.univ-lyon2.fr/~ricco/tanagra/en/tanagra.html>

TANAGRA is a free DATA MINING software for academic and research purposes. It proposes several data mining methods from exploratory data analysis, statistical learning, machine learning and databases area. This project is the successor of SIPINA which implements various supervised learning algorithms, especially an interactive and visual construction of decision trees. TANAGRA is more powerful, it contains some supervised learning but also other paradigms such as clustering, factorial analysis, parametric and nonparametric statistics, association rule, feature selection and construction algorithms... TANAGRA is an "open source project" as every researcher can access to the source code, and add his own algorithms, as far as he agrees and conforms to the software distribution license. The main purpose of Tanagra project is to give researchers and students an easy-to-use data mining software, conforming to the present norms of the software development in this domain (especially in the design of its GUI and the way to use it), and allowing to analyse either real or synthetic data. The second purpose of TANAGRA is to propose to researchers an architecture allowing them to easily add their own data mining methods, to compare their performances. TANAGRA acts more as an experimental platform in order to let them go to the essential of their work, dispensing them to deal with the unpleasant part in the programming of this kind of tools : the data management. The third and last purpose, in direction of novice developers, consists in diffusing a possible methodology for building this kind of software. They should take advantage of free access to source code, to look how this sort of software is built, the problems to avoid, the main steps of the project, and which tools and code libraries to use for. In this way, Tanagra can be considered as a pedagogical tool for learning programming techniques. TANAGRA does not include, presently, what makes all the strength of the commercial softwares in this domain : a wide set of data sources, direct access to datawarehouses and databases, data cleansing, interactive utilization, ... This will be added to [Data Mining Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Bishop Fox Cybersecurity Style Guide

<https://www.bishopfox.com/blog/2018/02/hello-world-introducing-the-bishop-fox-cybersecurity-style-guide/>

How do you pronounce SQL? Should you write denial of service with hyphens? Is it pen testing or pentesting? In the evolving world of information security, it's hard to know who to turn to for answers to questions like these. Through research and internal discussions over the last two years, they have come to a consensus about how to answer these kinds of questions for themselves. They have compiled 1,775 security terms into one document that they are calling the Cybersecurity Style Guide, and they are very excited to share Version 1 of that guide with you. This style guide is not a dictionary — their goal here is to give guidance about usage, not to define the terms in detail. Each term in the guide earned its place by being unintuitive in some way. From malicious



viruses to viral memes, our guide reflects the terms that security researchers are likely to use in their technical reports, blogs, and presentations. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Educause

<https://www.educause.edu/>

EDUCAUSE® is a higher education technology association and the largest community of IT leaders and professionals committed to advancing higher education. EDUCAUSE is a higher education technology association and the largest community of IT leaders and professionals committed to advancing higher education. EDUCAUSE supports those who lead, manage, deploy, and use information technology to anticipate and adapt to change, advancing strategic IT decision making at every level within higher education.

EDUCAUSE is far more than a collection of technologies. They are a system of people, processes, and solutions, working together to tackle challenges and opportunities that are constantly evolving. EDUCAUSE programs and services include: a) research, data, and analysis to help IT leaders and professionals stay up-to-date on topics, issues, and trends; b) professional learning opportunities to advance their knowledge and career; and c) meaningful collaboration and partnership across the community, helping members build a collaborative network of colleagues. They empower our members with everything they need to strengthen higher education through IT. This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Chatbase - Analyze and Optimize Bots More Easily

<https://chatbase.com/>

Chatbase is a cloud-based analytics service for builders of conversational interfaces, or chatbots. It helps those builders more easily analyze and optimize their bots for better consumer experiences than ever before. Chatbase is free to use, easily integrates with any chatbot platform, and works with any type of bot, voice or text. Using Chatbase, bot builders can track key health metrics across multiple platforms, identify and optimize user messages that are not handled well, and visualize the flow of conversations to improve conversion rates. Among other features, Chatbase uniquely relies on Google's machine learning capabilities to automate the identification of recurring bot problems and opportunities that would otherwise take a lot of time, leading to faster optimizations and better bot accuracy. Chatbase users include the world's most popular bot builders, including Ticketmaster, HBO, and Viber, and many more. Users of Dialogflow (formerly API.ai), the end-to-end platform by Google for building great cross-platform conversational experiences, automatically get access to basic Chatbase features. Chatbase is brought to you by Area 120. Area 120 is an incubator for early-stage products operated by Google. This will be added to ChatterBots Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial](#)

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Swite - Create Your Website with the Posts, Photos, and Videos From Your Social Networks

<https://swite.com/en/>

Create Your Website with the Posts, Photos, and Videos From Your Social Networks. Easy as 1-4: 1) Import - the posts, photos, videos and other publicly shared content from your social networks; 2) Personalize - your site by switching templates, moving sections, changing colors and adding text; 3) Choose - what content you want to display, hide and what will be automatically updated; and 4) Post - something on social networks and your swite will be automatically updated. Features include: a) Really Mobile - Not just a mobile responsive site, but also creation and management from any mobile device; b) Really Fast - Your site will be created in seconds. Adding content and personalizing your site is just as fast; c) Really Personal - Add a personalized domain and create a personalized email to make the most out of your online presence; and d) Really Connected - Your site grows when you publish things online, giving you one, unified presence. This will be added to [Social Informatics](#) Subject Tracer™. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

Lambda Test - Perform All Your Tests On Cloud

<https://www.lambdatest.com/>

Perform live interactive testing of your public or local websites and web apps on real mobile and desktop browsers running on real operating system. With LambdaTest cloud platform you can accelerate your testing and make sure that your customers get pixel perfect experience across all devices, browsers, operating systems, and resolutions. Auto-generate full-paged screenshots of your webpages across multiple devices, operating systems, browsers, and resolutions - in a single go! LambdaTest Automated Browser Screenshot feature accelerates your UI and Layout testing helping you quickly identify layout issues across browser versions and screen sizes. This will be added to [World Wide Web Reference](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.



Awarenesswatch™ Paper Review

Introduction to the Special Issue on Social Media and Government by *Rodrigo Sandoval-Almazan, Andrea L. Kavanaugh*

<http://firstmonday.org/ojs/index.php/fm/article/view/8317>

Abstract:

The use of social media by public administration has been growing steadily, and fostering important transformations in organization, costs, citizen interaction and efficiency. Citizens are increasingly more informed about government activities, performance, and claims solutions. Citizens and non-profit organizations are in greater communication with each other about government planning and response to complex and collective problems. Social media, such as Facebook, Twitter, YouTube and WhatsApp, as well as related tools, such as commenting, liking, tagging and rating, change the distribution of information, power and resources. The growing maturity of public officials in the use of these tools not only creates new opportunities, but also engenders problems. Many politicians, public officials and public servants are seeking ways to adapt their daily operations and practices to make effective use of social media for interaction with non-governmental organizations and with citizens and to provide information and services more efficiently. The papers in this special issue on social media and government capture the current state of some of these opportunities and problems.

Subject Tracer™ Information Blogs

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

Virtual Private Library™

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Accessibility Resources

<http://www.AccessibilityResources.info/>

Agriculture Resources

<http://www.AgricultureResources.info/>

AnswerSpot

<http://www.AnswerSpot.us/>



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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/>



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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/>

RestStress™

<http://www.RestStress.com/>

Script Resources

<http://www.ScriptResources.info/>

ShoppingBots

<http://www.ShoppingBots.info/>

Social Informatics

<http://www.SocialInformatics.info/>



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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/>

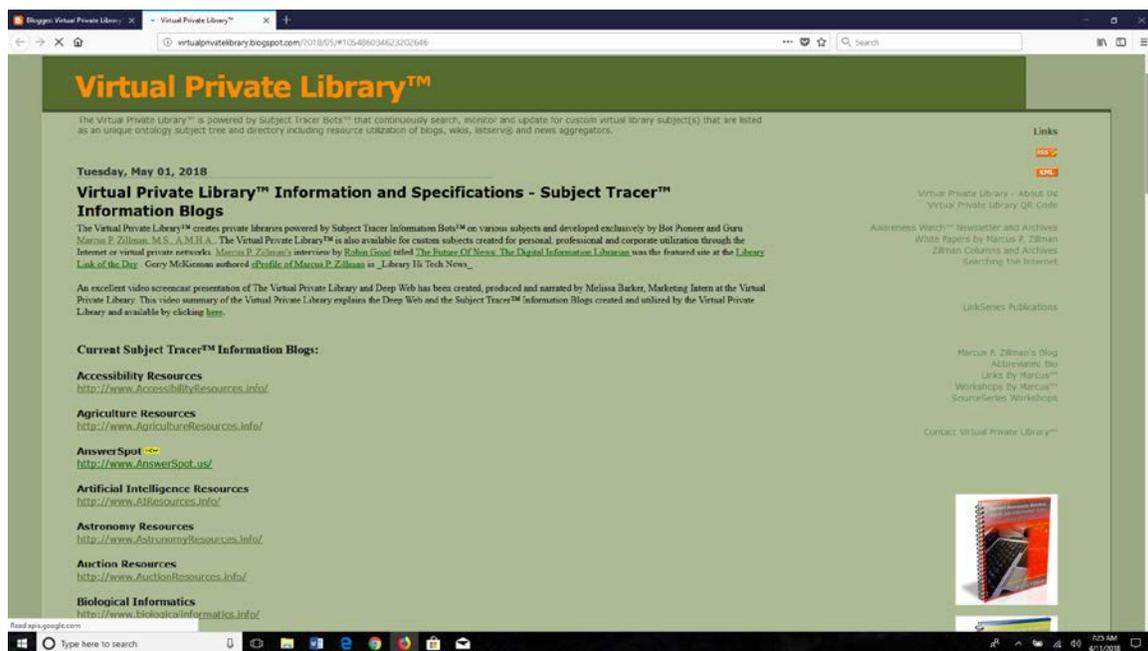


Figure 1: Virtual Private Library™

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 Tracer™ 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



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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 MiniGuides™

<http://www.InternetMiniguide.com/>

Awareness Watch™ Newsletter

<http://www.AwarenessWatch.com/>

Marcus P. Zillman's Columns

<http://www.ZillmanColumns.com>

LinkSeries Publications

<http://www.LinkSeries.com/>

Links By Marcus™

<http://www.LinksByMarcus.com/>

Workshops By Marcus™

<http://www.WorkshopsByMarcus.com/>

SourceSeries Internet Research Workshops

<http://www.SourceSeries.com/>

Watch Marcus™

<http://www.WatchMarcus.com/>

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

2018 Directory of Directories

<http://www.2018DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

<http://www.ScholarSearchEngines.com/>

Bots, Blogs and News Aggregators 2018

<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 2018

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

Deep Web Research and Discovery Resources 2018 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2018

<http://www.eMarketingMiniGuide.com/>

eReference Library Link Toolkit 2018

<http://www.eReferenceLibrary.com/>

Finding Experts By Using the Internet 2018

<http://www.FindingExperts.info/>

Finding People Resources and Sites 2018

<http://www.FindingPeople.info/>

Healthcare Bots and Subject Directories 2018

<http://www.HealthcareBots.info/>

Knowledge Discovery Resources 2018

<http://www.KDResources.info/>



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New Economy Resources 2018

<http://www.NewEconomyResources.com/>

Online Research Browsers 2018

<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

<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2018

<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2018

<http://www.WebDataExtractors.com/>

Web Guide for the New Economy 2018

<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.



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

<http://InternetConsultant.BlogSpot.com/>

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



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Research Resources Online Guide

<http://www.ResearchResourcesOnline.net/>

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



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