

# Awareness Watch™ Newsletter

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

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

V17N9

September 2019

Welcome to the V17N9 September 2019 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 feature covers the following report: **Deep Web Research and Discovery Resources 2020**. This is a very competent and comprehensive listing of deep web information including search engines, directories, subject guides, tracers and index resources and sites available on the Internet and available for the 2020 year. The below URL is taken partially from my 2020 Deep Web Research and Discovery Resources and is constantly updated with my Subject Tracer™ bots at the following URL:

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

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



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## Deep Web Research and Discovery Resources 2020

By

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Bots, Blogs and News Aggregators 2020 (<http://www.BotsBlogs.com/>) is a keynote presentation that I have been delivering over the last several years, and much of my information comes from the extensive research that I have completed over the years into the “invisible” or what I like to call the “deep” web. The Deep Web covers somewhere in the vicinity of trillions upon trillions of pages of information located through the world wide web in various files and formats that the current search engines on the Internet either cannot find or have difficulty accessing. The current search engines find hundreds of billions of pages at the present time of this writing. This report constantly updated at <http://DeepWeb.us/>.

In the last several years, some of the more comprehensive search engines have written algorithms to search the deeper portions of the world wide web by attempting to find files such as .pdf, .doc, .xls, ppt, .ps. and others. These files are predominately used by businesses to communicate their information within their organization or to disseminate information to the external world from their organization. Searching for this information using deeper search techniques and the latest algorithms allows researchers to obtain a vast amount of corporate information that was previously unavailable or inaccessible. Research has also shown that even deeper information can be obtained from these files by searching and accessing the “properties” information on these files!



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This report and guide is designed to give you the resources you need to better understand your search through the currently available web to find those key sources of information nuggets only found by utilizing how to search the “deep web”.

This **Deep Web Research and Discovery Resources 2020** report and guide is divided into the following sections:

Articles, Papers, Forums, Audios and Videos  
Cross Database Articles  
Cross Database Search Services  
Cross Database Search Tools  
Peer to Peer, File Sharing, Grid/Matrix Search Engines  
Presentations  
Resources - Deep Web Research  
Resources - Semantic Web Research  
Bot and Intelligent Agent Research Resources and Sites  
Subject Tracer Information Blogs

## **ARTICLES, PAPERS, FORUMS, AUDIOS AND VIDEOS** (Current and Historical)

### **4 Ways To Protect Your Data From the Dark Web by Drew Adamek**

<https://www.journalofaccountancy.com/news/2019/jun/protect-data-from-dark-web-201921297.html>

### **5 Surprisingly Wholesome Things I’ve Found On the Dark Web by Emily Wilson**

<https://medium.com/thenextweb/5-surprisingly-wholesome-things-ive-found-on-the-dark-web-c6165509e83>

### **8 Best Deep Web People Search Engines**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/16323-8-best-deep-web-people-search-engines-updated>

### **10 Things You Should Know About Dark Web Websites by Josh Fruhlinger – November 23, 2018**

<https://www.csoonline.com/article/3322134/cyber-attacks-espionage/10-things-you-should-know-about-dark-web-websites.html>

### **99 Resources to Research & Mine the Invisible Web by Jessica Hupp**

<http://www.collegedegree.com/library/college-life/99-resources-to/>

### **A Basic Guide to Diving In To the Dark Web**

<https://www.zdnet.com/pictures/a-basic-guide-to-the-deep-dark-web/>



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**A Beginner's Guide to the Dark Web by Ben Dickson**

<https://www.dailydot.com/layer8/what-is-dark-web/>

**Academic and Scholar Search Engines and Sources 2019**

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

**Accessing the Deep Web and Dark Web with Tor by Jack Jones**

<https://mobile.audible.com/search.htm?narrator=Dan+Gralick>

**Access the Deep Web and Protect Your Privacy Online with Anonabox by Marco Chiappetta**

<http://www.forbes.com/sites/marcochiappetta/2016/04/29/access-the-deep-web-and-protect-your-privacy-online-with-the-anonabox/#72cd0dc337c2>

**A Closer Look: Understanding The Dark Web by T.E. Wing**

<http://anewdomain.net/a-closer-look-understanding-the-dark-web/>

**All of OCLC's WorldCat Heading Toward the Open Web by Barbara Quint**

<http://newsbreaks.infoday.com/nbreader.asp?ArticleID=16353>

**An Executive Overview of the Deep and Dark Web**

<http://www.cio.com/article/3199632/cyber-attacks-espionage/an-executive-overview-of-the-deep-dark-web.html>

**An Insider's Look Into the Dark Web by Aaron Tan**

<https://www.computerweekly.com/feature/An-insiders-look-into-the-dark-web>

**An Interactive Clustering-based Approach to Integrating Source Query interfaces on the Deep Web by W. Wu, C. Yu, A. Doan, W. Meng**

<http://www.cs.binghamton.edu/~meng/pub.d/sigmod04-final.pdf>

**Annotation for the Deep Web**

<http://dl.acm.org/citation.cfm?id=1137372>

**An Up-To-Date Layman's Guide To Accessing The Deep Web**

<https://www.fastcompany.com/3026989/an-up-to-date-laymans-guide-to-accessing-the-deep-web>

**A Primer on Staying Secure and Anonymous on the Dark Web by Mark Turner**

<http://www.techspot.com/guides/1292-web-security-anonymizer-primer/>

**Are the Deep Web and Dark Web Illegal? By Kees Friesland**

<https://www.technadu.com/are-the-deep-web-and-dark-web-illegal/51734/>



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**Articles on Deep and Dark Web Published by Associations of Internet Research Specialists (AIRS)**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/itemlist/category/20-deep-web>

**Artificial Intelligence Shines Light on the Dark Web by Kylie Foy**

<http://news.mit.edu/2019/lincoln-laboratory-artificial-intelligence-helping-investigators-fight-dark-web-crime-0513>

**Automatic Extraction of Web Search Interfaces for Interface Schema Integration by H. He, W. Meng, C. Yu, Z. Wu**

<http://www.cs.binghamton.edu/~meng/pub.d/WWWposterhe.pdf>

**Automatic Information Extraction From Semi-Structured Web Pages By Pattern Discovery**

<http://dl.acm.org/citation.cfm?id=640423&dl=ACM&coll=portal>

**Automatic Meaning Discovery Using Google by Rudi Cilibrasi and Paul M. B. Vitanyi**

<http://arxiv.org/abs/cs.CL/0412098>

**Beacon, A Dark Web Search Engine Can Be Your Eyes In the Internet Underworld by Rod Scher**

<https://hothardware.com/news/beacon-dark-web-search-engine-probes-the-internet-underworld>

**Battle of the Secure Smartphones**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/17276-battle-of-the-secure-smartphones>

**Beyond Tor: Examining the Uncharted Corners of the Dark Web by Bebrown**

<https://securityboulevard.com/2019/02/beyond-tor-examining-the-uncharted-corners-of-the-dark-web>

**Bibliomining for Automated Collection Development in a Digital Library Setting: Using Data Mining to Discover Web-Based Scholarly Research Works by Dr. Scott Nicholson**

<http://scottnicholson.com/pubs/asisdiss.pdf>

**Big Data and AI: 30 Amazing (And Free) Public Data Sources for 2018 by Bernard Marr**

<https://www.forbes.com/sites/bernardmarr/2018/02/26/big-data-and-ai-30-amazing-and-free-public-data-sources-for-2018/>



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## **Bot Research 2019**

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

## **BrightPlanet Launches Deep Web Data Feeds: Global News Data Feed Is First Available Data Feed**

<http://www.brightplanet.com/2015/01/brightplanet-launches-deep-web-data-feeds-global-news-data-feed-first-available-data-feed/>

## **Client-Side Deep Web Data Extraction**

<http://www.computer.org/csdl/proceedings/cec-east/2004/2206/00/22060158-abs.html>

## **CloudSEK: The Start Up That Keeps Cyber Threats at Bay by Sudhir Chowdhary**

<https://www.financialexpress.com/industry/technology/cloudsek-the-start-up-that-keeps-cyber-threats-at-bay/1526025/>

## **Clustering E-Commerce Search Engines by Q. Peng, W. Meng, H. He, C. Yu**

<http://www.cs.binghamton.edu/~meng/pub.d/WWWposterPeng.pdf>

## **Common Deep Web and Big Data Questions Answered (Part 1)**

<http://www.brightplanet.com/2014/11/common-deep-web-big-data-questions-answered-part-1/>

## **Common Deep Web and Big Data Questions Answered (Part 2)**

<http://www.brightplanet.com/2014/12/common-deep-web-big-data-questions-answered-part-2/>

## **Creating Intelligence from Big Data**

<http://bigdata.brightplanet.com/creating-new-intelligence-from-big-data>

## **Current Awareness Discovery Tools on the Internet 2019**

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

## **Current Awareness Tools 2019**

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

## **Cybersecurity – What Is the Dark Web? By Susan Gosselin**

<https://www.lanereport.com/108544/2018/12/cybersecurity-what-is-the-dark-web/>

## **Cyber Startup Uses Intelligence Know-How To Fight Hackers, Internet Fraud by Eytan Halon**

<https://www.jpost.com//Israel-News/Cyber-startup-uses-intelligence-know-how-to-fight-hackers-internet-fraud-576976>



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**DarkCyber Beyond Search by Stephen E. Arnold**

<http://arnoldit.com/wordpress/category/dark-web/>

**Dark Data Plagues Federal Organizations by Brandi Vincent**

<https://www.nextgov.com/analytics-data/2019/05/report-dark-data-plagues-federal-organizations/156934/>

**Darknet Intelligence Firm DarkOwl Announces Release of New Darknet Cyber Risk Scoring Tool**

<https://www.prnewswire.com/news-releases/darknet-intelligence-firm-darkowl-announces-release-of-new-darknet-cyber-risk-scoring-tool-300822844.html>

**Darknet Resembles the Open Internet – Just With Anonymity by Roderick S. Graham and Brian Pitman**

<http://www.newsweek.com/darknet-resembles-internet-itself-anonymity-550324?rx=us>

**DarkReading**

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

**Dark Web**

<http://id.loc.gov/authorities/subjects/sh2018002121.html>

**Dark Web - CRS Report by Kristin Finklea**

<https://fas.org/sgp/crs/misc/R44101.pdf>

**Dark Web (DarkNet) by Margaret Rouse**

<https://whatis.techtarget.com/definition/dark-web>

**Dark Web Data Theft May Have Finally Met Its Match by Vaughn Highfield**

<http://www.alphr.com/security/1009340/dark-web-data-theft-fujitsu-intsights>

**Darkweb for Newbees: Hacking and Marketplaces by Gaurav Sangwani**

<http://www.businessinsider.in/darkweb-for-newbees-hacking-and-marketplaces/articleshow/55941181.cms>

**Dark Web History: Where Did It Come From? By Kees Friesland**

<https://www.technadu.com/dark-web-history/52017/>

**Dark Web News**

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

**Dark Web Security Tips by Enjeck Mbeh Cleopatra**

<https://latesthackingnews.com/2018/07/17/dark-web-security-tips/>



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**Dark Web Version of Facebook Shows a New Way to Secure the Web by Tom Simonite**

<https://www.technologyreview.com/s/532256/dark-web-version-of-facebook-shows-a-new-way-to-secure-the-web/>

**Deep Web & Dark Web Explained by Vamsi Thanjagari**

<https://hackernoon.com/deep-web-dark-web-explained-dd3b1e6855e>

**Deep Web by Margaret Rouse**

<https://whatis.techtarget.com/definition/deep-Web>

**Deep Web - Exploring the Secrets of the Hidden Internet by Marcus P. Zillman, M.S., A.M.H.A., - 23 minutes - Internet/Technology Channel**

<http://www.planetearthradio.com/technology.htm>

**Deep Web: Legal Due Diligence by Lisa Brownlee**

<http://federatedsearchblog.com/2015/04/29/deep-web-legal-due-diligence/>

**Deep Web Links – Massive Deep Websites Links and URL by Martin Grossner**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/19104-deep-web-links-massive-deep-websites-links-and-url>

**Deep Web May Be 500 Times Bigger Than Normal Web**

<https://mobile.wnd.com/2018/09/deep-web-may-be-500-times-bigger-than-normal-web/>

**Deep Web Research and Discovery Resources 2019**

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

**Deep Web Search Engines to Explore the Hidden Internet by Rakesh Krishnan**

<https://cdn.ampproject.org/c/s/amp.thehackernews.com/thn/2016/02/deep-web-search-engine.html>

**Deep Web Technologies Launches Explorit! EBM, the leading Evidence-Based Medicine Search Engine for Medical Libraries**

<https://www.benzinga.com/pressreleases/18/06/r11847737/deep-web-technologies-launches-explorit-ebm-the-leading-evidence-based>

**Deep Web: The Mysterious Side of the Internet and How To Access It by Michael Lowry**

<https://factschronicle.com/deep-web-the-mysterious-side-of-the-internet-and-how-to-access-it-14770.html>



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**Deep Web vs Dark Web: A Q&A with Internet Pioneer Marcus Zillman by Mason Lerner**

<https://community.spiceworks.com/topic/2081638-deep-web-vs-dark-web-a-q-a-with-internet-pioneer-marcus-zillman>

**Deep Web: What Is It and How To Access it? – The Ultimate Guide by Samantha Carter**

<https://darkwebnews.com/deep-web/>

**Delving Into the Dark Side**

<http://www.asianage.com/life/more-features/050119/delving-into-the-dark-side.html>

**Desperately Seeking Web Search 2.0**

[http://news.netcraft.com/archives/2004/04/23/desperately\\_seeking\\_web\\_search\\_20.html](http://news.netcraft.com/archives/2004/04/23/desperately_seeking_web_search_20.html)

**Digging Deeper into Deep Web Databases by Breaking Through the Top-k Barrier**

<http://arxiv.org/abs/1208.3876>

**DigiCULT Thematic Issue 6**

**Resource Discovery Technologies for the Heritage Sector, June 2004**

[http://www.digicult.info/downloads/digicult\\_thematic\\_issue6.pdf](http://www.digicult.info/downloads/digicult_thematic_issue6.pdf)

**Digital Shadows Launches Shadow Search**

<https://www.darkreading.com/threat-intelligence/digital-shadows-launches-shadow-search/d/d-id/1332921>

**Digital Shadows Launches Shadow Search – Enabling Organizations to Self-Serve and Find Cyber Threats Against Them from Across The Open, Deep and Dark Web**

<https://www.businesswire.com/news/home/20180926005135/en/Digital-Shadows-Launches-Shadow-Search%E2%84%A2-%E2%80%93-Enabling>

**Diving Into the Darknet by Michal Salat**

<https://blog.avast.com/diving-into-the-darknet>

**Does Academic Research Appear on the Deep Web? By Kees Friesland**

<https://www.technadu.com/academic-research-deep-web/63933/>

**Do's and Don'ts of the Dark Web by Martin Beltov**

<https://securityboulevard.com/2018/07/dos-and-donts-of-the-dark-web/>

**Effective and Scalable Metasearch Project**

<http://www.cs.binghamton.edu/~meng/metasearch.html>



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**Efficient Deep Web Crawling Using Reinforcement Learning**  
[http://link.springer.com/chapter/10.1007%2F978-3-642-13657-3\\_46](http://link.springer.com/chapter/10.1007%2F978-3-642-13657-3_46)

**Entrevestor: LifeRaft and U.S. Partner to Probe the Dark Web**  
<https://www.thechronicleherald.ca/business/entrevestor-liferaft-and-us-partner-to-probe-the-dark-web-289389/>

**Everything You Need to Know About the Deep Web by Kees Friesland**  
<https://www.technadu.com/deep-web/54671/>

**Everything You Need To Know About the Deep Web In One Simple Infographic**  
<http://www.businessinsider.com/everything-you-need-to-know-about-the-deep-web-in-one-simple-infographic-2015-2>

**Experiences In Crawling Deep Web In The Context Of Local Search**  
<http://dl.acm.org/citation.cfm?id=1460016>

**First Comprehensive Map of the Dark Web Reveals a Remarkable Antisocial Corner of the Internet by Matthew Hutson**  
<https://www.sciencemag.org/news/2017/04/first-comprehensive-map-dark-web-reveals-remarkably-antisocial-corner-internet>

**French Start-Up Offers Dark Web Compass Bit Not for Everyone by Frederic Gartan**  
<https://phys.org/news/2018-12-french-start-up-dark-web-compass.html>

**Google Established OscarSearch To Combat Dark Web Blockchain Search Engine SE**  
<http://www.digitaljournal.com/pr/4244685>

**Google Powered Deep Net Private Browser**  
<http://www.digitaljournal.com/pr/4339778>

**Government Cybersecurity Scheme Backs Deep Web and AI Start-Ups by James Cook**  
<https://www.telegraph.co.uk/technology/2019/06/02/government-cybersecurity-scheme-backs-deep-web-ai-start-ups/>

**Grey Literature**  
[http://en.wikipedia.org/wiki/Gray\\_literature](http://en.wikipedia.org/wiki/Gray_literature)

**Grey Literature Network Service (GreyNet)**  
<http://www.greynet.org/>



**Hackers Aggregating Data Leaks on the Dark Web**

<https://it.toolbox.com/article/hackers-aggregating-data-leaks-on-the-dark-web>

**Here Are the 10 Best Deep Web Search Engines by Kristen Hubby**

<http://www.dailydot.com/layer8/best-deep-web-search-engines/>

**Here's Everything You Should Know About Dark Web Intelligence Markey in-Depth Approaches Behind the Success of Top Players Like Sixgill, ProofPoint, Verisign, WebRoot by Jones John**

<https://industryreports24.com/39304/heres-everything-you-should-know-about-dark-web-intelligence-market-in-depth-approaches-behind-the-success-of-top-players-like-sixgill-proofpoint-verisign-webroot/>

**Hidden Secrets of Darknet: The Evil Twin of Internet**

<https://www.dqindia.com/hidden-secrets-dark-web-evil-twin-internet/>

**How Crimes Are Hidden In the Dark Web by Akhbar Satar**

<http://english.astroawani.com/malaysia-news/how-crimes-are-hidden-dark-web-196949>

**How Dark Is the Dark Web? By Natalie Sullivan**

<https://www.derryjournal.com/lifestyle/internet-feature-how-dark-is-the-dark-web-1-8727751>

**How Does the Tor Browser Functions? By Ben Prince**

<http://www.technologynewsextra.com/how-does-the-tor-browser-functions/96041.html>

**How Scary Is the Dark Web by Aria Inthavong**

<https://www.buzzfeed.com/watch/video/68371>

**How To Access the Dark Web: What Is Tor and How Do I Access Dark Websites? By Victoria Woollaston**

<http://www.alphr.com/technology/1002667/how-to-access-the-dark-web-what-is-tor-and-how-do-i-use-it>

**How To Access the Dark Web by Brandt Ranj**

<http://www.independent.co.uk/life-style/gadgets-and-tech/how-to-access-the-dark-web-a7047041.html>

**How To Access the Dark Web by Carl Engelking**

<http://discovermagazine.com/2019/july/ewk-the-dark-web>

**How To Access the Dark Web by Tyler Lacoma**

<https://www.digitaltrends.com/computing/how-to-access-the-dark-web/>



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### **How to Access the Dark Web (Deep Web)**

<https://www.thedarkweblinks.com/how-to-access-the-dark-web/>

### **How To Access the Dark Web Using Tor by Cozmo**

<http://mixance.com/how-to-access-the-dark-web-using-tor/>

### **How To Access the Deep Web Anonymously by Ritika Tiwari**

<https://www.cloudwards.net/the-deep-web/>

### **How To Access the Hidden Wiki?**

<http://talkdailynews.com/how-to-access-the-hidden-wiki/>

### **How To Browse the Deep Web Using Tor on iPhone and iPad by Sumeet Sharma**

<http://www.iappnalysis.com/2015/04/browse-deep-web-on-iphone-ipad-using-tor-browser.html>

### **HowTo Do A Dark Web Search? A Basic User Guide by Kees Friesland**

<https://www.technadu.com/how-to-search-dark-web/68757/>

### **How To Do a Deep Web Search and Why You Should by Kelli Uhrich of Komando.com**

<http://www.komando.com/tips/396770/how-to-do-a-deep-web-search-and-why-you-should>

### **How To Mine the Invisible Web: The Ultimate Guide by Jerri Collins**

<https://www.lifewire.com/mine-invisible-web-3482495>

### **How To Practice Effective Dark Web Safety? By Kees Friesland**

<https://www.technadu.com/how-to-practice-effective-dark-web-safety/64301/>

### **How To Protect Your Small Business From the Dark Web**

<https://www.techrepublic.com/article/how-to-protect-your-small-business-from-the-dark-web/>

### **How To Safely Access The Dark Web by David Nield**

<https://www.lifehacker.com.au/2018/03/how-to-search-the-deep-web-safely/>

### **How To Safely Browse the Deep Web**

<https://www.dignited.com/43642/how-to-safely-browse-the-deep-web/>

### **How To Tell the Dark Web from the Deep Web by Jessica Lanman**

<http://www.komando.com/tips/539080/how-to-tell-the-dark-web-from-the-deep-web>



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**How To Tell the Deep Web From the Dark Web by Amrita Khalid**

<https://www.dailydot.com/layer8/dark-web-vs-deep-web-differences/>

**How To Tread Lightly Into The Dark Web by Logan Hochstetler**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/18649-how-to-tread-lightly-into-the-dark-web>

**How To Use Tor, the Network That Lets You Browse the Web Anonymously by Claire Downs**

<https://www.dailydot.com/layer8/what-is-tor/>

**How To Use a VPN with Tor**

<https://www.expressvpn.com/how-to-use-vpn/tor-vpn>

**If Your Data Is Found On the Dark Web, Firefox Monitor Will Let You Know by Chuong Nguyen**

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<https://securityboulevard.com/2019/04/what-is-the-dark-web-and-why-should-you-care/>

**What Is the Deep Web? All You Need To Know About It**

<http://newmexicocourierexpress.com/what-is-deep-web-all-you-need-to-know-about-it/50160>

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<http://cybermetrics.wlv.ac.uk/AoIRASIST/arroyo.html>

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<https://www.techworld.com/data/what-is-difference-between-dark-web-deep-web-3680293/>

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<https://medium.com/@FelixSimon/what-it-looks-like-on-the-dark-side-of-the-web-f53ff9f4ef3c>

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**What Types of Deep Web Data Are There? By Kees Friesland**

<https://www.technadu.com/deep-web-data-types/55637/>

**What You Can Find on the Dark Web .... by Simone McCarthy**

<https://www.scmp.com/lifestyle/article/2186007/what-you-can-find-dark-web-besides-drugs-and-child-porn-military-secrets>

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<https://www.news.com.au/technology/online/security/inside-the-dark-web-where-your-stolen-personal-details-go-online/news-story/1f13c214950187d6412ce4b89bfe42fe>

**Why the Dark Web Could Be a Growing Threat to Your Small Business by Ben Lobel**

<http://smallbusiness.co.uk/why-the-dark-web-could-be-a-growing-threat-to-your-small-business-2545071/>

**Why Your Organization Needs To Monitor the Dark Web By Gary Eastwood**

<https://it.toolbox.com/blogs/garyeastwood/why-your-organization-needs-to-monitor-the-dark-web-031219>

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<http://www.cs.binghamton.edu/~meng/pub.d/PengWIDM04.pdf>

**ZeroFOX Announces New Artificial Intelligence and Computer Vision Tools to Address Evolving Digital Risks**

<https://www.businesswire.com/news/home/20190227005460/en>

**ZeroNet: Scripting a Technological Alternative by Anjitha Kunjumon, Anchitha Mathew and Brandon Gabrie**

<http://www.newindianexpress.com/cities/kochi/2018/dec/18/zernet-scripting-a-technological-alternative-1912865.html>

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**Search Tools Reports: Searching for Text Information in Databases**

<http://www.searchtools.com/info/database-search.html>



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**UK Web Archiving Consortium**  
<http://www.webarchive.org.uk>

## **CROSS DATABASE SEARCH SERVICES**

**FDsys - Search Across Multiple Government Databases**  
<http://www.GovInfo.gov/>

**GovInfo – Discover Government Information**  
<http://www.GovInfo.gov/>

**King County Library System**  
<http://www.kcls.org/>

**NLM Gateway Search**  
[http://wwwcf.nlm.nih.gov/hsr\\_project/home\\_proj.cfm](http://wwwcf.nlm.nih.gov/hsr_project/home_proj.cfm)

**SUMSearch 2 [Health Sciences]**  
<http://sumsearch.org/>

## **CROSS DATABASE SEARCH TOOLS**

**Bright Planet – Deep Web Intelligence**  
<http://brightplanet.com/>

**Copernic**  
<http://www.copernic.com/>

**Dieselpoint Java Search and Navigation Software**  
<http://www.dieselpoint.com/>

**Dublin Core Metadata Initiative (DCMI)**  
<http://www.dublincore.org/>

**EEVL Xtra - Cross Database Search**  
<http://www.ariadne.ac.uk/issue44/eevl/>

**Gold Rush - Database Search Tool**  
<http://goldrush.coalliance.org/>



**MetaLib**

<http://www.exlibrisgroup.com/category/MetaLibOverview>

**MetaSearch Initiative**

<http://www.niso.org/workrooms/mi>

**MuseGlobal**

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

**Peter's PolySearch Engines**

<http://www2.hawaii.edu/~jacso/extra/poly-page.html>

**PBCore - The Public Broadcasting Metadata Dictionary**

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

**Search Federal Research and Development**

<http://www.osti.gov/>

**SRU - Search/Retrieve via URL**

<http://www.loc.gov/standards/sru>

**The Flamenco Search Interface Project**

<http://flamenco.berkeley.edu/>

**PEER TO PEER (P2P), FILE SHARING, GRID AND MATRIX SEARCH ENGINES****ALPINE Network - SourceForge: Project**

<http://sourceforge.net/projects/alpine/>

**Azureus - Vuze Java Bittorrent Client**

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

**BadBlue [Uncensored News]**

<http://badblue.com/>

**Between Rhizomes and Trees: P2P Information Systems by Bryn Loban**

<http://firstmonday.org/ojs/index.php/fm/article/view/1182>



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**BigChampagne**

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

**Bitmessage - P2P Communication Protocol To Send Encrypted Messages**

[https://bitmessage.org/wiki/Main\\_Page](https://bitmessage.org/wiki/Main_Page)

**Bit Torrent Official Site and Search Engine**

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

**Coral - The Coral P2P Content Distribution Network**

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

**Capn's PHP Gnutella Search [Only code is available for download]**

<http://capnbry.net/gnutella/gs.php>

**Distributed Search Engines**

[https://en.wikipedia.org/wiki/Distributed\\_search\\_engine](https://en.wikipedia.org/wiki/Distributed_search_engine)

[https://wiki.p2pfoundation.net/Distributed\\_Search\\_Engines](https://wiki.p2pfoundation.net/Distributed_Search_Engines)

**Distributed Search in P2P Networks**

<http://www.computer.org/csdl/mags/ic/2002/01/w1068-abs.html>

**FAROO - P2P Web Search**

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

**FilesOverMiles - Browser to Browser File Sharing (P2P)**

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

**Filetopia - File sharing tool with public key encryption**

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

**Free Haven Project**

<http://www.freehaven.net>

**Frost Project - Freenet Messaging and File Sharing Client**

<http://jtcfrost.sourceforge.net/>

**FuzzBox: Tangent Research Artificial Intelligence and Robotics**

[http://tangentresearch.com/news/07252001\\_p2p\\_ai.html](http://tangentresearch.com/news/07252001_p2p_ai.html)

**GNUnet – Secure P2P Networking - Free Software Foundation (FSF)**

<https://gnunet.org/>



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## **Grid, Distributed and Cloud Computing Resources 2018**

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

### **GNU GRUB – Multiboot Boot Loader**

<http://www.gnu.org/software/grub/>

### **Ian Clarke's Blog**

<http://blog.locut.us/>

### **Internet Movie Database (IMDb)**

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

### **IPFS Distributed Web**

<https://ipfs.io/>

### **MoleSter - A Tiny File-Sharing Application**

<http://ansuz.sooke.bc.ca/software/molester/>

### **MusicBrainZ – Open Music Encyclopedia**

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

### **MysterNetworks - The Evolution of Peer-to-Peer**

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

### **OpenNap: Open Source Napster Server**

<http://opennap.sourceforge.net/>

### **P2P and the Future of Private Copying by Peter K. Yu, Michigan State University College of Law**

[http://papers.ssrn.com/sol3/papers.cfm?abstract\\_id=578568](http://papers.ssrn.com/sol3/papers.cfm?abstract_id=578568)

### **Peer-To-Peer Wikipedia**

<http://en.wikipedia.org/wiki/Peer-to-peer>

### **Peer to Peer File Sharing - P2P Networking**

[http://compnetworking.about.com/od/p2ppeertopeer/Peer\\_to\\_Peer\\_File\\_Sharing\\_P2P\\_Networking.htm](http://compnetworking.about.com/od/p2ppeertopeer/Peer_to_Peer_File_Sharing_P2P_Networking.htm)

### **Port Knocking**

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

### **PowerFolder - P2P Whole Folder Synchronization**

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



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**Rodi - Tiny P2P Client/Host**

<http://rodi.sourceforge.net/>

**Skype**

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

**Slyck - File Sharing News and Info**

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

**Solid – Reshape the Web**

<https://solid.inrupt.com/>

**Stealth Mode Online Privacy Resources 2019**

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

**Swarm - A Transparently Scalable Distributed Programming Language**

<http://swarmframework.org/>

**The Anthill Project**

<http://www.cs.unibo.it/projects/anthill/>

**The Freenet Project**

<http://freenetproject.org/>

**ToPeer**

<http://www.2peer.com/>

**Transmission - Fast, Easy and Free BitTorrent Client**

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

**Tribler – Privacy Using Our Tor-Inspired Onion Routing**

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

**TrustyFiles**

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

**Understanding BitTorrent: An Experimental Perspective by Arnaud Legout, Guillaume Urvoy-Keller, and Pietro Michiardi**

<http://hal.inria.fr/inria-00000156/en>

**WASTE (Secure P2P communication)**

<http://slackerbitch.free.fr/waste/>



**YaCy - Distributed P2P Based Web Indexing and Anonymous Search Engine**  
<http://www.yacy.net/>

**YouServ - A P2P (peer-to-peer) Web Hosting/File Sharing System**  
<http://www.bayardo.org/youserv/>

**Zebra – Structured Text Indexing and Retrieval**  
<http://www.indexdata.com/zebra>

**Zilok - Peer To Peer Rental Marketplace**  
<http://zilok.com/>

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<http://whatis.techtarget.com/definition/deep-Web>

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

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<http://zillman.blogspot.com/2009/07/virtual-private-library-and-deep-web.html>

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**6 Dark Web Pricing Trends – It Isn't Good News**  
<https://craigpeterson.com/radio-show/6-dark-web-pricing-trends-it-isnt-good-news/19603/>

**Academic and Scholar Search Engines and Sources 2019**  
<http://www.ScholarSearchEngines.com/>

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<http://www.visualcapitalist.com/data-driven-look-dark-web-marketplaces/>

**AEON (Automatic Evaluation of ONtologies)**  
<http://code.google.com/p/aeon-project/>

**AnkaSearch - Meta Search and Deep Web Search Desktop Tool**  
<http://www.ankasoftware.com/ankasearch.html>



**Anonymous Web Browsing - Wikipedia**

[http://en.wikipedia.org/wiki/Anonymous\\_web\\_browsing](http://en.wikipedia.org/wiki/Anonymous_web_browsing)

**An Up-To-Date Layman's Guide To Accessing The Deep Web**

<https://www.fastcompany.com/3026989/an-up-to-date-laymans-guide-to-accessing-the-deep-web>

**AskReddit – What Are Your Experiences With the Deep Web**

[http://www.reddit.com/r/AskReddit/comments/lm4dl/reddit\\_what\\_are\\_your\\_experiences\\_in\\_the\\_deep\\_web/](http://www.reddit.com/r/AskReddit/comments/lm4dl/reddit_what_are_your_experiences_in_the_deep_web/)

**Awesome Public Datasets**

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

**BASE - Bielefeld Academic Search Engine**

<http://www.base-search.net/>

**Beacon, A Dark Web Search Engine Can Be Your Eyes In the Internet Underworld  
by Rod Scher**

<https://hothardware.com/news/beacon-dark-web-search-engine-probes-the-internet-underworld>

**Biznar – Deep Federated Search**

<http://www.deepwebtech.com/2015/08/biznar-a-deep-web-google-alternative/>

**Bot and Intelligent Agent Research Resources 2019**

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

**Brave – Web Browser including “Private Tabs with Tor”**

<https://brave.com/>

**BrightPlanet – Deep Web Intelligence**

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

**Catalog of U.S. Government Publications (CGP)**

<http://catalog.gpo.gov/>

**Cazoodle - Search, Integrate, and Organize -- The Real World**

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

**Censys Search Engine for Devices and Networks**

<https://censys.io/>



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**CloserLook Search Engine**

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

**Creative Commons RDF-Enhanced Search**

<http://search.creativecommons.org/>

**Cyber Cemetery**

<http://govinfo.library.unt.edu/>

**CyberGhost - One of the World's Most Trusted and Secure Virtual Private Networks**

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

**Dark Reading**

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

**Dark Web Academy - Dark Web Curriculum**

[https://www.youtube.com/channel/UCJ31aJo8U-ZaRnZ4Y27so\\_Q](https://www.youtube.com/channel/UCJ31aJo8U-ZaRnZ4Y27so_Q)

**Dark Web Intelligence and Monitoring Service – Perfecta**

<https://www.prnewswire.com/news-releases/perfecta-expands-into-the-commercial-sector-and-announces-perfecta-lantern-dark-web-intelligence-and-monitoring-service-300648152.html>

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<https://darkwebnews.com/category/deep-web/>

**DarkWeb News - The Ultimate Dark Web Resource**

<https://darkwebnews.com/>

**Data Mining Resources 2019**

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

**Datasets for Data Mining and Data Science**

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

**DeepDive - Analyze Data On a Deeper Level Than Ever Before**

<http://deepdive.stanford.edu/>

**Deep.Dot.Web**

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



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**Deep Web - Discover Resources That Help You Mine the Deep or Invisible Web Instead of Just Searching the Surface**

<http://libguides.msubillings.edu/c.php?g=242182&p=1610131>

**Deep Web Links – Massive Deep Websites Links and URLs**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/19104-deep-web-links-massive-deep-websites-links-and-url>

**Deep Web Research and Discovery Resources 2019**

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

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

**Deep Web Search**

<http://deep-web.org/>

**Deep Web Sites**

<http://www.deepweb-sites.com/>

**Deep Web Technologies – federated search**

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

**Deep Web University**

<https://brightplanet.com/deep-web-university/>

**Digital Shadows**

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

**Directory Resources 2019**

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

**eGreenBot 2020 - Green Resources Search Engine**

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

**eHealthcare Bot 2019 Deep Meta Search Engine**

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

**eMarketing Bot 2019 Deep Meta Search Engine**

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

**ENDECA**

<http://www.oracle.com/us/products/applications/commerce/endeca/overview/index.html>

**Engineering Village**

<http://www.engineeringvillage.com>



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**EU Open Data Portal**

<https://data.europa.eu/euodp/en/home>

**Federated Search Blog**

<http://federatedsearchblog.com/>

**Firefox Monitor**

<https://monitor.firefox.com/>

**Freely Accessible Databases for the Public**

<http://www.istl.org/01-winter/internet.html>

**Google Fusion Tables**

<http://www.google.com/drive/apps.html#fusiontables>

**Google Scholar**

<http://scholar.google.com/>

**Healthdata.gov**

<https://www.healthdata.gov/>

**How To Do a Deep Web Search and Why You Should**

<http://www.komando.com/tips/396770/how-to-do-a-deep-web-search-and-why-you-should>

**Indiegogo Datasets**

<https://webrobots.io/indiegogo-dataset/>

**Internet Archive**

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

**Invisible Library**

<http://invislib.blogspot.com/>

**IOGDS: International Open Government Dataset Search**

<https://logd.tw.rpi.edu/node/9903>

**Kapow Web Collector**

<http://www.automated-info-solutions.com/>

**Karma - Data Integration Tool**

<http://www.isi.edu/integration/karma/>



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**KDnuggets: Data Mining, Web Mining, and Knowledge Discovery Guide**  
<http://www.kdnuggets.com/>

**Kickstarter Datasets**  
<https://webrobots.io/kickstarter-datasets/>

**Knowledge Discovery 2019**  
<http://www.KnowledgeDiscovery.info/>

**Knowlesys – Use Deep Data Mining To Find the Intelligence**  
<http://knowlesys.com/>

**Large-Scale Deep Web Integration: Incomplete Bibliography**  
<http://metaquerier.cs.uiuc.edu/webibib.html>

**Linked Data - Connect Distributed Data Across the Web**  
<http://linkeddata.org/>

**LinkingOpenData - W3C SWEO Community Project**  
<http://www.w3.org/wiki/SweoIG/TaskForces/CommunityProjects/LinkingOpenData>

**List of Academic Databases and Search Engines - Wikipedia**  
[https://en.wikipedia.org/wiki/List\\_of\\_academic\\_databases\\_and\\_search\\_engines](https://en.wikipedia.org/wiki/List_of_academic_databases_and_search_engines)

**List of Tor Hidden Services from the Wikipedia**  
[https://en.wikipedia.org/wiki/List\\_of\\_Tor\\_hidden\\_services](https://en.wikipedia.org/wiki/List_of_Tor_hidden_services)

**MagPortal**  
<http://www.magportal.com/>

**Mappa.Mundi Magazine**  
<http://mappa.mundi.net/>

**Mason OER Metafinder**  
[https://mason.deepwebaccess.com/mason\\_\\_MasonLibrariesOpenEducationResources\\_5f4/desktop/en/search.html](https://mason.deepwebaccess.com/mason__MasonLibrariesOpenEducationResources_5f4/desktop/en/search.html)

**Mednar - Innovative Medical Search**  
<http://mednar.com/>

**Mining the Deep Web for Economic Data**  
<https://www.collectiveip.com/grants/NSF:0207603>



**New Zealand Digital Library**

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

**OAI-PMH Implementation Guidelines - Conveying rights expressions about metadata in the OAI-PMH framework**

<http://www.openarchives.org/OAI/2.0/guidelines-rights.htm>

**OAIster**

<http://www.oclc.org/oaister.en.html>

**OECD.StatExtracts - Complete Databases Available Via OECD's iLibrary**

<https://data.oecd.org/>

**Omny Insight Engine - Everything Connected**

<https://www.omny.io/>

**OneLook Dictionary Search**

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

**Onion Browser - An Open-Source Privacy Enhancing Web Browser for iOS**

<https://mike.tig.as/onionbrowser/>

**OnionLand Search Engine**

<https://onionlandsearchengine.com/>

**Open Archives Initiative**

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

**Open Datasets**

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

<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/>

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

**Open Educational Resources (OER) Sources 2019 and Search Engine**

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

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



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**OpenIndex - Creating a Public Internet Index**

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

**Open Source Intelligence**

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

**Open Vulnerability Assessment System (OpenVAS)**

<http://www.darknet.org.uk/2015/01/openvas-7-released-open-source-vulnerability-scanner/>

**Privacy Resources 2019**

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

**Project Maelstrom - The Internet We Build Next**

<http://blog.bittorrent.com/category/labs/>

**re3data.org - 2,000 Data Repositories**

<https://www.re3data.org/>

**Recommended Gateway Sites for the Deep Web**

<http://people.hws.edu/hunter/deepwebgate03.htm>

**ReportLinker: Industry Reports, Company Profiles and Market Statistics**

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

**SAO/NASA Astrophysics Data System (ADS)**

<http://adswww.harvard.edu/>

**reSearcher**

<http://researcher.sfu.ca/>

**Science and Technology Sources on the Internet**

<http://www.loc.gov/rr/scitech/resources.html>

**Scientific and Technical Information Network (STINET)**

<http://www.loc.gov/flicc/Exemplars/DTIC/DTIC-STINET.PDF>

**Science Commons**

<http://creativecommons.org/science>

**Science.gov - FirstGov for Science - Government Science Portal**

<http://www.science.gov/>



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**ScienceResearch.com - Deep Web Search Engine**

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

**Scientific Data Repository - Real Time Visualization and Exploration Techniques**

<http://www.mlvis.com/platform.php>

**SciTech Connect**

<http://www.osti.gov/scitech/>

**Scrapinghub Crawls the Deep Web**

<http://blog.scrapinghub.com/2015/02/24/memex/>

**Scrapy Webcrawler**

<http://scrapy.org/>

**SDARTS - A Protocol and Toolkit for Metasearching**

<http://www.cs.columbia.edu/~gravano/Papers/2001/jcdl01b.pdf>

**SIMILE Widgets - Free, Open-Source Data Visualization Web Widgets and More**

<http://simile-widgets.org/>

**Social Buzz Bot 2019 (PDF download)**

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

**STN International - Databases in Science and Technology**

<http://www.stn-international.de/>

**SurfEasy - Online Privacy**

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

**Swoogle - Semantic Bot**

<https://en.wikipedia.org/wiki/Swoogle>

**SWRC Ontology**

<http://ontoware.org/swrc/>

**Tails - The Amnesic Incognito Live System**

<https://tails.boum.org/>

**TechDeepWeb - How-To Guide to the Deep Web for IT Professionals**

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

**Terbium Labs - Matchlight Proactive Security In an Insecure World**

<https://terbiumlabs.com/>



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**The 10 Best Deep Web Search Engines to Explore the Hidden Web by Michelle Fuchs**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/17217-top-10-best-deep-web-search-engines-to-explore-hidden-web>

**The Deep Web: Shutdowns, New Sites, New Tools by Vincenzo Ciancaglini**

<http://blog.trendmicro.com/trendlabs-security-intelligence/the-deep-web-shutdowns-new-sites-new-tools/>

**The Enterprise Onion Toolkit**

<https://github.com/alecmuffett/eotk>

**The Graph That Knows the World**

<https://www.datanami.com/2018/10/02/the-graph-that-knows-the-world/>

**The Invisible Internet Project (I2P)**

<https://geti2p.net/en/>

**The World Bank - Data**

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

**THOR: Deep Web Data Extraction**

<http://www.cc.gatech.edu/projects/disl/THOR/>

**Top 10 Best Deep Web Search Engines To Explore the Hidden Web**

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/18749-top-10-best-deep-web-search-engines-to-explore-hidden-web>

**Tor Browser Bundle – Anonymity**

<https://www.torproject.org/projects/torbrowser.html.en>

**TOR For Newbies - When Should You Use It?**

<http://www.makeuseof.com/tag/tor-for-newbies/>

**Tor Project**

<https://www.torproject.org/>

**Tor Stack Exchange**

<http://tor.stackexchange.com/>

**TRID - The TRIS and ITRD Database (Transportation Research Board)**

<http://trid.trb.org/>



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**TunnelBear - Simple, Private, Free Access to the Global Internet**

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

**Twitter/Search #deepweb**

<https://twitter.com/search?q=%23deepweb>

**UC Irvine Machine Learning Repository**

<https://archive.ics.uci.edu/ml/index.php>

**UNdata - Data Access System To UN Databases**

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

**UNESCO Information Services - Databases**

<http://www.unesco.org/unesdi/index.php/eng/doc/tous.html>

**United States Census Bureau Research**

<https://www.census.gov/research/>

**Useful Tips and Tools to Research the Deep Web**

<http://www.online-college-blog.com/features/100-useful-tips-and-tools-to-research-the-deep-web/>

**US Government Web Services and XML Data Sources**

<http://usgovxml.com/>

**Virtual Private Networks Directory of Best Services**

<http://www.makeuseof.com/tag/best-vpn-services/>

**Web Data Extractors 2019**

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

**WebFountain™ - Analytical engine unstructured data**

[http://en.wikipedia.org/wiki/IBM\\_WebFountain](http://en.wikipedia.org/wiki/IBM_WebFountain)

**Web IR & IE**

<https://groups.yahoo.com/neo/groups/webir/info>

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

**WebScales: Towards a Highly Scalable Metasearch Engine**

<http://www.cs.binghamton.edu/~meng/pub.d/Pireport04.html>

**What Is a VPN - Beginner's Guide to Virtual Private Networks**

<https://www.vpnrus.com/what-is-a-vpn/>



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**Wolfram Data Respository**

<https://datarepository.wolframcloud.com/>

**WTO Statistics Database**

<http://stat.wto.org/>

**Zanran - Search the Web for Data and Statistics**

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

**Zeef – Deep Web Links**

<https://zeef.com/?query=deep%20web&in=all>

**RESOURCES – Semantic Web Research**

**Analyzing Social Networks on the Semantic Web**

<http://ebiquity.umbc.edu/paper/html/id/202/?EBS=d259cb1bacc16993d8f13615a1925762>

**DARPA Agent Markup Language**

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

**Deep Search, Wide Search and Everything Else You Should Know About Semantic Search**

<http://www.dataversity.net/deep-search-wide-search-everything-else-know-semantic-search/>

**Digital Object Identifier (DOI)**

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

**FOAF Project - A Semantic Web Application**

<http://www.foaf-project.org/>

**Foundation for Intelligent Physical Agents (FIPA)**

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

**GoodRelations Vocabulary - Semantic Web Based eCommerce**

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

**Infomesh's Semantic Web Introduction**

<http://infomesh.net/2001/swintro/>

**International Journal of Metadata, Semantics and Ontologies (IJMSO)**

<http://www.inderscience.com/jhome.php?jcode=ijms0>



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**Jena – A Semantic Web Framework for Java**

<http://jena.sourceforge.net/>

**Journal of Biomedical Semantics**

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

**Journal of Web Semantics**

<http://www.journals.elsevier.com/journal-of-web-semantics>

**Journal of Web Semantics: Preprint Server**

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

**Knowledge Discovery 2019**

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

**KnowledgeNets**

<http://wissensnetze.ag-nbi.de/>

**Language Engineering for the Semantic Web: A Digital Library for Endangered Languages**

<http://informationr.net/ir/9-3/paper176.html>

**Magpie - The Samatic Filter and Tool For the Semantic Web**

<http://projects.kmi.open.ac.uk/magpie/main.html>

**MetaData at W3C**

<http://www.w3.org/Metadata/>

**MindRaider - Semantic Web Outliner**

<http://mindraider.sourceforge.net/>

**OASIS - Advancing eBusiness Standards**

<https://www.oasis-open.org/>

**Ontology Metadata Vocabulary (OMV)**

<http://omv2.sourceforge.net/>

**O'Reilly's Semantic Web Primer**

<http://www.xml.com/pub/a/2000/11/01/semanticweb/>

**pOWL - Semantic Web Development Plattform**

<http://sourceforge.net/projects/powl/>



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**RDF - Resource Description Framework**

<http://www.w3.org/RDF/>

**Rules and Rule Markup Languages for the Semantic Web - RuleML-2003**

<http://www.informatik.uni-trier.de/~ley/db/conf/semweb/ruleml2003.html>

**SameAs.org - Interlinking the Web of Data**

<http://sameas.org/>

**SAO/NASA Astrophysics Data System (ADS)**

<http://adswww.harvard.edu/>

**Semantic Knowledge Technologies and Language Computation**

<http://gate.ac.uk/projects/sekt/>

**SemanticWeb.org - The Semantic Web Community Portal**

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

**Semantic Web Activity Statement**

<http://www.w3.org/2001/sw/Activity.html>

**Semantic Web for AURIS-MM**

<http://derpi.tuwien.ac.at/~andrei/AURIS-MM-plan.html>

**Semantic Web In Breadth**

<http://logicerror.com/semanticWeb-long>

**Semantic Web Official Site**

<https://www.w3.org/standards/semanticweb/>

**Semantic Web Primer for Object-Oriented Software Developers**

<http://www.w3.org/TR/2006/NOTE-sw-oosd-primer-20060309/>

**Semantic Web Roadmap**

<http://www.w3.org/DesignIssues/Semantic.html>

**Semantic Web – Wikipedia**

[https://en.wikipedia.org/wiki/Semantic\\_Web](https://en.wikipedia.org/wiki/Semantic_Web)

**SenseBot - Semantic Search Engine That Finds Sense On the Web**

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

**Simile Widgets – Free, Open-Source Data Visualization Web Widgets and More**

<http://simile-widgets.org/>



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**SourceForge.net: Project Info - OWL API**

<http://sourceforge.net/projects/owlapi>

**Swoogle - Semantic Bot**

<https://en.wikipedia.org/wiki/Swoogle>

**SWRL: A Semantic Web Rule Language Combining OWL and RuleML**

<http://www.daml.org/2003/11/swrl/>

**Terbium Labs - Matchlight Proactive Security In an Insecure World**

<https://terbiumlabs.com/>

**The Authoritative Resource List for the Semantic Web by Kaila Strong**

<http://www.verticalmeasures.com/search-optimization/the-authoritative-resource-list-for-the-semantic-web/>

**The Cover Pages**

<http://xml.coverpages.org/>

**The Semantic Web: An Introduction**

<http://infomesh.net/2001/swintro/>

**The Semantic Web By Tim Berners-Lee, James Hendler and Ora Lassila**

<https://www.scientificamerican.com/magazine/sa/2001/05-01/#article-the-semantic-web>

**The Semantic Web Is Your Friend**

<http://web.freepint.com/go/newsletter/160#feature>

**Transforming and Enriching Documents for the Semantic Web by Dietmar Roesner, Manuela Kunze, Sylke Kroetzsch**

<http://arxiv.org/abs/cs.AI/0501096>

**uClassify - Free Text Classified Web Service**

<http://uclassify.com/>

**Web Semantics: Science, Services and Agents on the World Wide Web**

<http://www.sciencedirect.com/science/journal/15708268>

**Web Service Modeling Ontology**

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

**Wilbur Toolkit for Semantic Web Programming [Project no longer actively maintained]**

<http://wilbur-rdf.sourceforge.net/>



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## **World Wide Web Reference 2018**

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

## **XML.com: Semantic Web**

<http://www.xml.com/pub/2000/11/01/semanticweb/>

## **XML.org**

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

## **Yahoo Groups - SemanticWeb**

<http://groups.yahoo.com/group/semanticweb/>

## **Bot and Intelligent Agent Research Resources and Sites**

### **1st Spot**

[http://1st-spot.net/topic\\_agents.html](http://1st-spot.net/topic_agents.html)

### **80legs - Powerful and Economical Service Platform for Crawling and Processing Web Content**

<http://www.80legs.com/>

### **Agent Construction Tools**

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

### **Agents**

<http://aitopics.org/>

### **AgentSheets - Authoring Tool to Create Agents**

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

### **AhrefsBot - Market Research Bot**

<https://ahrefs.com/robot>

### **ALICEBot**

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

### **api.ai - Speech Interface for Apps and Devices**

<http://api.ai/>

### **Applied Soft Computing**

<http://www.sciencedirect.com/science/journal/15684946>



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**Article Search API - New York Times Articles 1981 to Present**

[http://developer.nytimes.com/docs/article\\_search\\_api](http://developer.nytimes.com/docs/article_search_api)

**Artificial Intelligence Resources 2019**

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

**artoo.js - The Client-Side Scraping Companion**

<http://medialab.github.io/artoo/>

**BEN Portal: BioSciEdNet**

<http://www.bioscienet.org/portal/>

**BotAnalytics - Analytics for Bots**

<http://botanalytics.co/>

**Bot and Intelligent Agent Research Resources 2019**

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

**Botometer**

<https://botometer.iuni.iu.edu/>

**Bots, Blogs and News Aggregators 2019**

<http://www.BotsBlogs.com>

**Caffe - Deep Learning Framework**

<http://caffe.berkeleyvision.org/>

**Chatbase - Analyze and Optimize Bots More Easily**

<https://chatbase.com/>

**ChatBottle Search**

<https://chatbottle.co/>

**ChatterBot - Convert More Customers Automatically**

<https://chtb.io/>

**ChatterBots Resources and Sites 2019**

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

**Chatfuel - Build a Facebook Bot Without Coding**

<https://chatfuel.com/>

**Clara - Digital Employee That Schedules Meetings**

<https://claralabs.com/>



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**Common Crawl - Open Repository of Web Crawl Data Composed Of Over 5 Billion Freely Available Web Pages**

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

**ContusBot - Build Chatbots Super-Charged With Artificial Intelligence**

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

**Contentmine - Text and Data Mining Open Source Tools**

<http://contentmine.org/>

**cQuery - Content Query Engine**

<http://cquery.com/>

**CrawlTrack - Your Web Statistics Tool**

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

**Create a Crawler - Extract Data From an Entire Website**

<http://import.io/>

**Data Mining Resources 2019**

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

**Dataminr - Real-time Information Discovery**

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

**DataparkSearch Engine - Full-Featured Open Source Web-Based Search Engine**

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

**DataRobot - Build Better Predictive Models - Faster**

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

**Deep Web Research 2020**

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

**Design of a Parallel and Distributed Web Search Engine by Salvatore Orlando, Raffaele Perego, and Fabrizio Silvestri**

<http://arxiv.org/abs/cs.IR/0407053>

**Dictionary of Algorithms and Data Structures**

<http://xlinux.nist.gov/dads/>

**Diffbot Analyze API**

<https://www.diffbot.com/dev/docs/analyze/>



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**Digital Footprints - Collect Facebook Data**

<http://digitalfootprints.dk/>

**Ejenta - Intelligent Agents for Connected Care**

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

**Eliza - The Original ChatterBot**

<http://www-ai.ijs.si/eliza/eliza.html>

**Engati - Bot Innovation**

<http://engati.com/>

**Ethereum Frontier Release - A Decentralized Software Platform**

<https://www.ethereum.org/>

**EU Open Data Portal**

<https://data.europa.eu/euodp/en/home>

**EventBots by Sciensio**

<https://www.sciensio.com/eventbots>

**Facepager - Fetching Public Data From Facebook**

<https://github.com/strohne/Facepager>

**FAME (Facilitating Agents in Multiculture Exchange)Project**

[http://cordis.europa.eu/projects/rcn/58337\\_en.html](http://cordis.europa.eu/projects/rcn/58337_en.html)

**File Information Tool Set (FITS)**

<http://fitstool.org/>

**Findo - An Intelligent Search Assistant**

<https://findo.com/>

**Foundation for Intelligent Physical Agents**

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

**Free Robots.txt Generator and Validator**

<http://www.toolsiseek.com/robots-txt-generator-validator>

**Friends of ChatBot Coalition**

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



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### **Google Guide**

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

### **Gupshup - Bot Building Platform**

<https://www.gupshup.io/>

### **HAIKU - Open Source Operating System That Specifically Targets Personal Computing**

<https://www.haiku-os.org/>

### **Healthdata.gov**

<https://www.healthdata.gov/>

### **How to Make a Web Crawler With Selenium**

<https://www.makeuseof.com/tag/make-web-crawler-selenium/>

### **Huginn - Your Agents Are Standing By**

<https://github.com/cantino/huginn>

### **HYPHE - Web Corpus Curation Tool Featuring A Research-Driven Web Crawler**

<http://hyphe.medialab.sciences-po.fr/>

### **IBM Watson Services**

<https://www.ibm.com/watson/products-services/>

### **idavatars - Intelligent Digital Avatars**

<http://idavatars.com/>

### **IFR - Federation of Robotics**

<https://ifr.org/>

### **Imagination Engines**

<http://www.imagination-engines.com/>

### **Import.io - Turn the Web Into Data With Extractors, Crawlers and Connectors**

<https://import.io/>

### **Indexing Robot Crawler Checklist**

<http://www.searchtools.com/robots/robot-checklist.html>

### **Indiegogo Datasets**

<https://webrobots.io/indiegogo-dataset/>



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

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

**Institute for Human and Machine Cognition (IHMC)**

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

**Intellexer - Custom Built Search Engines, Knowledge Management Tools, Natural Language Processing**

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

**Intelligent Information Systems Research Laboratory**

<http://iis.ist.psu.edu/>

**International Journal of Agent-Oriented Software Engineering (IJAOSE)**

<http://www.inderscience.com/jhome.php?jcode=ijaose>

**jSEO - Web Crawler For Search Engine Optimization**

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

**Keras: The Python Deep Learning Library**

<https://keras.io/>

**Kickstarter Datasets**

<https://webrobots.io/kickstarter-datasets/>

**Knowledge Discovery 2019**

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

**LAIR - Laboratory of Applied Informatics Research**

<http://lair.unc.edu/>

**List of User-Agents (Spiders, Robots, Crawler, Browser)**

<http://www.user-agents.org/index.shtml>

**Ludwig - Find Your Sentence**

<https://ludwig.guru/>

**Lurchr - I Keep Track of What's Shared by Your Team So You Can Stay Focused On Work**

<https://lurchr.com/>



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**MindMeld - Advanced Artificial Intelligence To Power the New Generation of Intelligent Conversational Interfaces**

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

**Minimal-Intelligence Agents for Bargaining Behaviors in Market-Based Environments by Dave Cliff and Janet Bruten**

<http://www.hpl.hp.com/techreports/97/HPL-97-91.html>

**MIT Media Lab: Software Agents**

<http://agents.media.mit.edu/index.html>

**Modelling and Mining of Network Information Systems**

<http://www.mathstat.dal.ca/~mominis/index.html>

**Motion AI – ChatBots and Artificial Intelligence Made Easy**

<http://motion.ai/>

**Mozenda Web Agent Builder - Web Data Extraction**

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

**MySpiders**

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.21.3013>

**NCapture - Capture Web Content**

[http://www.qsrinternational.com/products\\_nvivo\\_add-ons.aspx](http://www.qsrinternational.com/products_nvivo_add-ons.aspx)

**Networks and agents Network (NaN)**

<http://cnets.indiana.edu/groups/nan/>

**NewsBot - Related News At a Click Of a Button**

<https://getnewsbot.com/>

**Open Educational Resources (OER) Sources Search Engine**

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

**oSkope Visual Search**

<http://oskope.com/>

**Oxyus Open Source Search Engine**

<http://sourceforge.net/projects/oxyus/>

**Postfire - AI Powered Social Media Assistant**

<https://postfire.co/>



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**ProBot - Automate and Improve Your Workflow**

<https://probot.github.io/>

**Rank Dynamics - Make Your Search Dynamic**

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

**ResearchKit Framework - Medical Research Apps**

<https://github.com/ResearchKit>

**Robo Brain - Large Scale Computational System That Learns from Publicly Available Internet Resources**

<http://robobrain.me/>

**ReVerb – Open Information Extraction Software**

<http://reverb.cs.washington.edu/>

**SoftwareSciensio - AI Specific Events Chatbots**

<https://www.sciensio.com/eventbots>

**Scrapple - A Framework For Creating Web Scrapers and Web Crawlers**

<https://pypi.python.org/pypi/scrapple>

**Search Engine Robots**

<http://www.jafsoft.com/searchengines/webbots.html>

**Search Engine Watch News**

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

**Search Tools - Information Guides and News**

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

**SeerSuite - CiteSeerX Toolkit**

<http://sourceforge.net/projects/citeseerx/>

**Semantic Web**

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

**ShoppingBots 2019**

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

**Siri - Your Virtual Personal Assistant**

<http://www.apple.com/ios/siri/>



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### **Sisense Bot Framework**

<https://www.sisense.com/product/impact/bot/>

### **Smarter Bots 2019**

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

### **SocialBuzzBot 2020- The Business and Social Intelligence Search Engine for Information Discovery from Social Communities**

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

### **SocSciBot - Social Sciences Link Analysis Research**

<http://socscibot.wlv.ac.uk/>

### **Spidering Hacks**

<http://www.oreilly.com/catalog/spiderhks/>

### **STACKS - Social Media Tracker, Analyzer, & Collector Toolkit at Syracuse**

<https://github.com/bitslabsyr/stack>

### **Structure and Interpretation of Computer Programs - Video Lectures by Hal Abelson and Gerald Jay Sussman**

<http://groups.csail.mit.edu/mac/classes/6.001/abelson-sussman-lectures/>

### **SupportBots - Chatbots for MSP and IT Service Providers**

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

### **Supybot, A Superb Python IRC Bot**

[http://freecode.com/projects/supybot?branch\\_id=31808&release\\_id=181322](http://freecode.com/projects/supybot?branch_id=31808&release_id=181322)

### **Surf Canyon Search Engine**

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

### **Swirls - The Platform for Distributed Applications**

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

### **Swoogle - Semantic Bot**

<https://en.wikipedia.org/wiki/Swoogle>

### **TextRunner Search - Searches Hundreds of Millions of Assertions Extracted from 500 Million High-Quality Web Pages**

<http://openie.cs.washington.edu/>

### **The Essential Landscape of Enterprise AI Companies**

<https://www.topbots.com/essential-landscape-overview-enterprise-artificial-intelligence/>



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**The Intelligent Software Agents Lab**

<http://www.cs.cmu.edu/~softagents/>

**The Lemur Toolkit - Language Modeling and Information Retrieval Research**

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

**The Search Engine Project (TSEP)**

<http://freecode.com/projects/tsep>

**The Simon Lavern Page**

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

**Transcriptic - Discovery Biology On Demand**

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

**UC Irvine Machine Learning Repository**

<https://archive.ics.uci.edu/ml/index.php>

**UMBC AgentWeb**

<http://agents.umbc.edu/>

**UMBC eBiquity**

<http://ebiquity.umbc.edu/>

**Universe - Measurement and Training for Artificial Intelligence**

<https://universe.openai.com/>

**Web Curator Tool (WCT)**

<http://webcurator.sourceforge.net/>

**Web Data Extractors 2019**

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

**Web Intelligence Consortium**

<http://wi-consortium.org/>

**Web IR & IE**

<https://groups.yahoo.com/neo/groups/webir/info>

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

**WolframAlpha Computational Knowledge Engine - Trillions of Pieces of Curated Data and Millions of Lines of Algorithms**

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



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## **Xenioo - Professional Chatbot Platform for Your Business**

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

## **Zanran - Search the Web for Data and Statistics**

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

## **Awareness Watch™ Spotters**

### **Decentralized AI Alliance**

<https://daia.foundation/>

DAIA brings together diverse organizations working on decentralized AI — creating an ecosystem of ecosystems that advances decentralized AI faster and with higher quality and impact than could be done by various entities acting in relative isolation. Different organizations operating in the decentralized AI space share many critical interests and needs, e.g. on the technical, conceptual, legal, funding and outreach fronts. DAIA provides a friendly, savvy space in which these can be discussed, understood and mutually addressed. DAIA-hosted technical projects, media outlets and other initiatives provide concrete and productive instantiation to the spirit of cooperation that animates the decentralized AI community. AI technology is transforming the world right now, in remarkable and practical ways. And these are still early days for AI — experts foresee that the coming years and decades will bring dramatic new AI advances such as Artificial General Intelligence, human-like robots walking the streets, and emergent Internet-scale intelligence. We are currently seeing an increasing centralization of AI R&D and deployment in a small set of large tech companies and governments. We believe that both the present and future of AI and humanity will result in a better future if a greater element of decentralized and widespread participatory control is introduced into the picture. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [Privacy Resources](#) Subject Tracer™. This has been added to [Healthcare Bots and Subject Directories 2019](#) 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™.

### **Temporary Private Message**

<https://privatemessages.co/>

Share a confidential note via a web link that will self-destruct after it is read by your intended recipient. Temporary private message service with encryption, self-destruction and many other security features. Keep sensitive information out of your chat logs and email. Share a secret link that is available only one time. If you don't want to be limited by platforms or apps and just want something that works for anyone on the web, Privnote could be your answer. There's no install process to go through, no account to sign up for,



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just type out your note and set the options as required. Those options let you set messages to self-destruct as soon as they're read, or after a certain time period (between an hour and 30 days). You have the option to use a password to protect the note and you can get a destruction notification via email as well if you want. Once the note has been created, you get a URL you can pass around to anyone you like. A message appears to recipients giving them advance warning that the note will vanish, and once they close the browser window (or the set time limit expires), it's gone forever. Messages that are read are securely destroyed right away. Messages that are not read before their expiry time are destroyed too. After a message has been destroyed there's no way to recover it. Not by us or anyone. Gone is gone. Are there any restrictions? Not really. Just make sure you don't do any illegal stuff with it. We'll never give any of our data to third parties and have never even been asked to do so, but we would like to keep offering this service so please behave. This will be added to [Privacy Resources](#) Subject Tracer™. This has been added to [Healthcare Bots and Subject Directories 2019](#) 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™.

### **Updated> Open Educational Resources (OER) Sources 2019**

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

“Open Educational Resources (OER) are freely accessible, openly licensed text, media, and other digital assets that are useful for teaching, learning, and assessing as well as for research purposes.” [Wikipedia] Costs continue to rise for students who are pursuing college and post graduate degree programs. By leveraging best practice sites, services and non-traditional options to expand knowledge, skills and abilities in many disciplines, students can choose from a wide range of options to complete their respective goals. This freely available guide, Open Educational Resources (OER) Sources 2019, is a comprehensive listing of useful open educational resources, sources and sites on the Internet that can assist you in optimizing your learning opportunities. This will be added to [OERSearchEngine.com/](#). This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. Complete Update Including All Links Validated on August 1, 2019 [33 pages, 738KB PDF]

### **Updated> Deep Web Research and Discovery Resources 2019**

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2019** and it is now a 67 page 803KB PDF document freely available directly from the above URL. This update verified all links as well as reviewed all resources covered including adding additional links. Currently this has been downloaded over 7,000,000+ times!



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## **Squirrel AI Learning - Revolutionizing Education**

<https://squirrelai.com/>

Squirrel AI Learning is the first pure-play AI-powered adaptive education provider in China. They provide the personalized and high-quality K-12 after-school tutoring at an affordable price. They are addressing burning needs in education today (LACK of Personalized Attention in Traditional Classrooms and UNEQUAL Distribution of Educational Opportunities). Founded in 2014 and headquartered in Shanghai, Squirrel AI Learning by Yixue Group is the first K12 EdTech company which specializes in intelligent adaptive education in China and is the market leader. Squirrel AI Learning is the first domestic adaptive learning engine based on the advanced algorithm and with the complete independent intellectual property developed by YiXue Education. Squirrel is the symbol for "agility, diligence and management." This aligns with the experience Squirrel AI Learning provides for its students, to help them advance learning through the real-time adaptive system and cultivate good learning habits with practice. Like the AlphaGo simulated Go master, the AI system simulated human teacher giving the student a personalized learning plan and one-on-one tutoring, with 5 to 10 times higher efficiency than traditional instructions. Squirrel AI Learning offers the high-quality after-school courses in subjects such as Chinese, Math, English, Physics, and Chemistry. Powered by its proprietary AI-driven adaptive engine and custom-built courseware, The Squirrel AI Learning platform provides students with a supervised adaptive learning experience that has been proven to improve both student efficacy and engagement across its online learning platform and offline learning centers. Up to now, Squirrel AI Learning has opened over 1700 schools and has 3,000 teaching staff in more than 200 cities across more than 20 provinces and autonomous regions in China. The three rounds of financing have helped Yixue accumulate over 100 million RMB (14 million USD). Investors include SIG, NGP, Jing Lin capital, CASH (Chinese Academy of Science Holdings) Capital, Greenwoods Investment, New Oriental Education (NYSE: EDU), Tomorrow Advancing Life, the Isle, and Yu Minhong (the founder of New Oriental Education). It has established an artificial-intelligence-driven education laboratory in New York, and Yixue AI Lab with SRI International as the primary research partner and established major research collaborations with leading institutions such as Carnegie Mellon University, UC-Berkeley etc. 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™.

## **Trennd - Discover Exploding Trends**

<https://trennd.co/>

Trennd surfaces rapidly growing google search topics - so you can find the next big thing! 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™.



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## Updated> Academic and Scholar Search Engines and Sources

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

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources" is now a 79 page research paper listing selected resources both new and existing that will help anyone who is attempting to find academic and scholarly information and knowledge available on the Internet. Each source is described along with the URL address than can be accessed. It is freely available as a .pdf file (909KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [**Completely Updated with all links validated and new URLs added: August 1, 2019**]. Other white papers are available by clicking [here](#).

## Squirrel AI Learning - Revolutionizing Education

<https://squirrelai.com/>

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<https://trennd.co/>

Trennd surfaces rapidly growing google search topics - so you can find the next big thing! 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™.

### **Algorithm Watch**

<https://algorithmwatch.org/>

AlgorithmWatch is a non-profit research and advocacy organisation to evaluate and shed light on algorithmic decision making processes that have a social relevance, meaning they are used either to predict or prescribe human action or to make decisions automatically. The more technology develops, the more complex it becomes. AlgorithmWatch believes that complexity must not mean incomprehensibility (read our [ADM manifesto](#)). AlgorithmWatch is a non-profit research and advocacy organisation to evaluate and shed light on algorithmic decision making processes that have a social relevance, meaning they are used either to predict or prescribe human action or to make decisions automatically. 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™.

### **The Hackathon Guide for Aspiring Data Scientists**

<https://www.kdnuggets.com/2019/07/hackathon-guide-aspiring-data-scientists.html>

This article is an overview of how to prepare for a hackathon as an aspiring data scientist, highlighting the 4 reasons why you should take part in one, along with a series of tips for participation. 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™.

### **Telescope - Platform to Write, Publish and Distribute**

<https://telescope.ac/>

A beautiful way to write, publish and distribute. Telescope is a minimal, simple and fast publishing platform with focus on privacy. Features include: a) Honest - No ads, no tracking, no hidden scripts, no cookies — your content pages will contain only the content itself, with absolutely nothing else. In addition, we don't lock you in and allow you to export all you data in one click; b) Customizable - Simple and nice looking pages, with ability to customize links and tags, change color themes and fonts, and include different types of visual content; c) Simple and minimal - Pure, nice and well-polished minimal design with no redundant icons, spacings, banners and paywalls. Telescope is a



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beautiful choice for minimalists and perfectionists; and d) Allows you start in seconds! No need to register and tell us your e-mail or phone. Start writing good and meaningful content immediately! 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 [Privacy Resources](#) Subject Tracer™.

### **Tradespace - Buy, Sell and License Intellectual Property**

<https://www.tradespace.io/>

Features include: 1) Find the right technology before your competitors - Their smart search translates requirements into actionable results and reduces time spent on diligence; 2) Turn underutilized IP into revenue - Their predictive analytics can reduce the time spent mining your portfolio and identifying partners by 90%; and 3) Streamline Portfolio Management - Powerful visualization and workflow tools to align your portfolio with market trends and company priorities and can reduce IP costs by 25%. 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 [Privacy Resources](#) Subject Tracer™.

### **Linear Regression**

<https://dimensionless.in/top-10-machine-learning-algorithms/>

Regression is a method used to predict numerical numbers. Regression is a statistical measure which tries to determine the power of the relation between the label-related characteristics of a single variable and other factors called autonomous (periodic attributes) variable. Regression is a statistical measure. Just as the classification is used for categorical label prediction, regression is used for ongoing value prediction. For example, we might like to anticipate the salary or potential sales of a new product based on the prices of graduates with 5-year work experience. Regression is often used to determine how the cost of an item is affected by specific variables such as product cost, interest rates, specific industries or sectors. The linear regression tries by a linear equation to model the connection between a scalar variable and one or more explaining factors. For instance, using a linear regression model, one might want to connect the weights of people to their heights. The driver calculates a linear pattern of regression. It utilizes the model selection criterion Akaike. A test of the comparative value of fitness to statistics is the Akaike information criterion. It is based on the notion of entropy, which actually provides a comparative metric of data wasted when a specified template is used to portray the truth. The compromise between bias and variance in model building or between the precision and complexity of the model can be described. 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™.



## September 2019 Zillman Column Green Files 2019 - 2020

[http://columns.VirtualPrivateLibrary.net/Green\\_Files\\_Sep19\\_Column.pdf](http://columns.VirtualPrivateLibrary.net/Green_Files_Sep19_Column.pdf)

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

The September 2019 Zillman Column features **Green Files 2019 - 2020** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This is a comprehensive listing of competent green and eco resources including subject guides, subject tracers and index resources and sites available on the Internet. The below list of sources is taken from my Subject Tracer™ White Paper Green Files 2019 and is constantly updated with Subject Tracer™ bots at the following URLs:

<http://www.GreenFiles.info/> These resources and sources will help you to discover the many pathways available through the Internet to find the very latest competent green resources. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently to download the latest freely available current internet green and eco search resources and sources. Download this excellent freely available 21 page 657KB pdf column today. This is another MUST have column to discover the latest 2019 - 2020 competent green and eco resources to give you the information you need in today's ever changing and fast paced [2019 New Economy](#) business and academic world!!

## ideaChain - Discover, Share and Manage Ideas

<https://ideacha.in/>

Your ideas in one place! Use their smart editor to articulate your ideas in minutes. Ideachain is a free network of innovators and ideas. You can store and manage your ideas in private or public mode, for free! Network with like-minded innovators, collaborate and build your innovation reputation. No limits on the number of ideas, no constraints. Depending on your business intent, you can benefit from a range of premium offerings. For a flat fee, you can sign your idea on blockchain, or get your idea reviewed by trusted product experts and technologists – exclusive ideachain partners. Get critical advice from the experts, when you need it, in total confidence (under NDA). They help innovators move idea to well-defined concepts, prototypes and MVPs. Features include: a) Define, Enrich & Manage Ideas - Use their interactive idea editor to define and store your business ideas in private mode. Review and enrich your ideas, assign priorities and decide if, when and with who to share an idea. Get an idea submission timestamp from blockchain (premium only); b) Share & Collaborate - Are you ready to change the world? Share your big thinking to empower others and grow a community around your ideas. Showcase your innovation mindset and build a global reputation! Get a blockchain timestamp on publishing (premium only); and c) Get advice from trusted experts - Making decisions about a business idea is not easy. Get expert advice and guidance, with one click, in total confidence. For an affordable flat fee, you can have your idea evaluated by our trusted product architects, innovation experts, and technologists; under NDA. 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



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[Research Resources](#) Subject Tracer™. This will be added to [Privacy Resources](#) Subject Tracer™.

### **Epiphany - A New Blogging Experience**

<https://epiphany.pub/>

Welcome to Epiphany, a new blogging experience allowing interactive content, version control and social publication. With Epiphany, you can write equations or plot an interactive 3D surface using three.js. Or you could write a program to generate text outputs, for example, a bubble sort. You may choose to hide the source code or display it along with the execution result. Currently, both Javascript and Python (Thanks to pyodide!) are supported. More languages will come in the future. You can also load existing Javascript packages, such as chart.js and create an interactive visualization. Epiphany is our response to the recent trend in content consuming, where people spend less time on traditional media, such as books, while spending more time consuming information on-line. This trend can attribute to a few unique benefits of the on-line contents. For example, on-line contents are often bite sized tailored for people's increasingly fragmented time. On-line contents are more timely also. After all, before you could buy any book about blockchain, on-line contents were the only learning sources. In recent years, they also witnessed the trend of interactive contents in the form of embedded program that is not available with traditional media. 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 [Privacy Resources](#) Subject Tracer™.

### **LLRX> Healthcare Bots and Subject Directories 2019**

<https://www.llrx.com/2019/07/healthcare-bots-and-subject-directories-2019/>

This guide focuses on a wide range of selected resources from health sciences, technology, academic, government and genetic research sectors, identifying traditional, complimentary and alternative sources to execute expert healthcare related subject matter searches. It is divided into three categories: 1) Search Engines and Selected Bots and 2) Directories, Subject Trees and Subject Tracers 3) Health Forums Online for Expert Support. 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™. For a PDF file please click [here](#).

### **Paper Digest - Artificial Intelligence Summarizes Academic Articles for You**

<https://www.paper-digest.com/>

Paper Digest is a solution for researchers to quickly grasp the core ideas of a paper and reducing reading time to 3 minutes!. Paper Digest uses an AI to generate an automatic summary of a given research paper. You can simply provide a DOI (digital object identifier), or the url to a PDF file, then Paper Digest will return a bulleted summary of the paper. This works only for open access full-text articles that allow derivative generation (i.e. CC-BY equivalent). In case you receive an error message and no



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summary is generated, it is most likely either the full text is not available to use or the license does not allow derivative generation. Example of journals that work for Paper Digest include but not limited to: PLOS One, Wiley, and others. 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™.

### **Best Online Business Ideas of 2019 – Start Your Digital Empire**

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

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

### **Tutoo - Tutor Service for the UK**

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

Tutoo is a service where you can easily find a tutor local to you. Their service is completely free for tutors, students will only pay them a finder's fee, they never take any commission for lessons you arrange with your tutor. At Tutoo they list the details of thousands of tutors. They make it simple to browse through them and list by subjects taught and location - they have a wide range of skilled teachers registered with them at Tutoo; everything from mathematics, and piano, to philosophy is available! Each tutor has their own profile page - here you will be able to see their qualifications, their prices charged per hour, a photo, and some personal details including the experience and availability. We also show past feedback from other pupils. By having a large database of tutors available, they are confident that for every student who registers with them, they have for them the perfect tutor. This will be added to [Tutorial 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™.

### **Bots, Blogs and News Aggregators 2020**

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

Research white paper link dataset compilation **Bots, Blogs and News Aggregators 2020** is now a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about bots, blogs and news aggregator tools currently available on the Internet. It is freely available as a .pdf file (1515kb) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) . It was completely updated and all links validated on **September 1, 2019**. Other white papers are available by clicking [here](#).



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## **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™**

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

### Accessibility Resources

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

### Agriculture Resources

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

### AnswerSpot

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

### Artificial Intelligence Resources

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

### Astronomy Resources

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

### Auction Resources

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

### Biological Informatics

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

### Biotechnology Resources

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

### Bot Research

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

### Business Intelligence Resources

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

### ChatterBots

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



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Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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

Employment Resources

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

Entrepreneurial Resources

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

Fact Checkers Directory

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

Financial Sources

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

Finding People

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

Games Resources

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

Genealogy Resources

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

Grant Resources

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

Green Files

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



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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/>



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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/>

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/>



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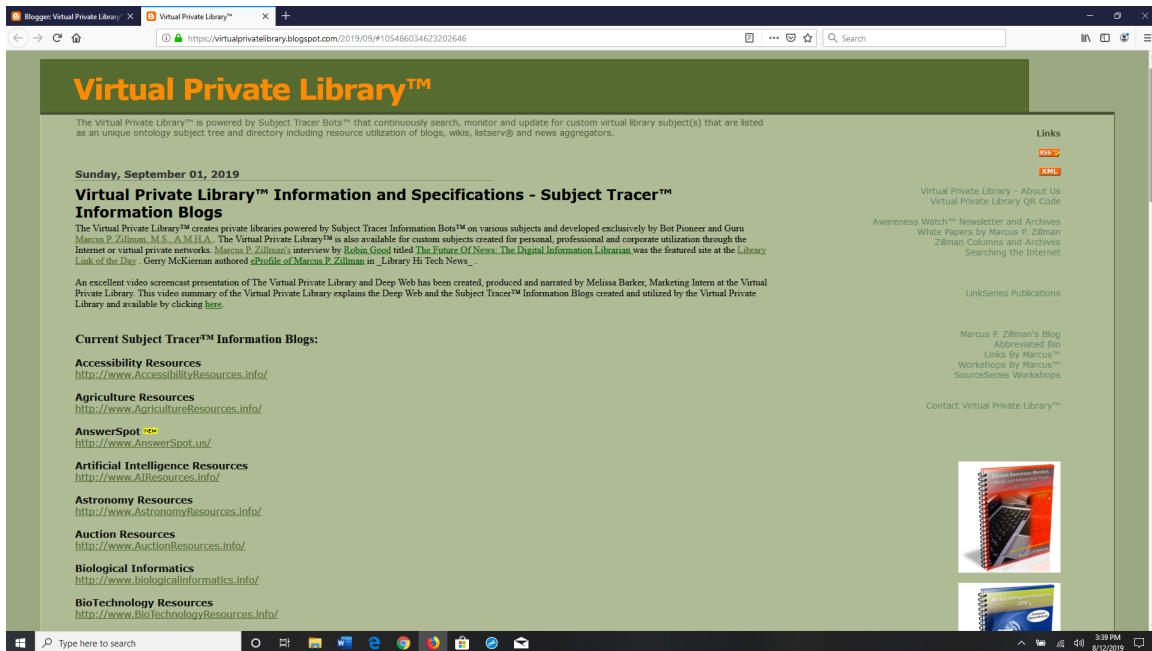


Figure 1: Virtual Private Library™

**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 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**

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**White Papers by Marcus P. Zillman**

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

**Internet MiniGuides™**

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



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**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/>

**listen to marcus™**  
<http://www.ListenToMarcus.com>

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

**2019 Directory of Directories**  
<http://www.2019DirectoryOfDirectories.com/>

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

**Bots, Blogs and News Aggregators 2020**  
<http://www.BotsBlogs.com/>

**Business Intelligence Online Resources 2018**  
<http://www.BIOOnlineResources.info/>

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



**Current Awareness Discovery Tools on the Internet 2019**

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

**Deep Web Research and Discovery Resources 2020 Online White Paper**

<http://DeepWeb.us/>

**eMarketing MiniGuide 2019**

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

**eReference Library Link Toolkit 2018**

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

**Finding Experts By Using the Internet 2019**

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

**Finding People Resources and Sites 2019**

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

**Healthcare Bots and Subject Directories 2019**

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

**Knowledge Discovery Resources 2019**

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

**New Economy Resources 2019**

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

**Online Research Browsers 2019**

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

**Online Research Tools**

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

**Online Social Networking 2018**

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

**Searching the Internet 2018 – The Primer - 2019 Guide to Searching the Internet**

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

**Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2019**

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



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### **Web Data Extractors 2019**

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

### **Web Guide for the New Economy 2019**

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

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

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

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

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

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

<http://www.InternetSpeaker.net>

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

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

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

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



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resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today's entrepreneur, professional and/or investor.

### **Entrepreneurial Links 101**

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

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

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

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

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

### **Research Resources Online Guide**

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

Marcus P. Zillman's latest [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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