



Deep Web Research and Discovery Resources 2017

By

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Virtual Private Library

Bots, Blogs and News Aggregators 2017 (<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!

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



1

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This **Deep Web Research and Discovery Resources 2017** 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)

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>

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

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

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

<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>

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

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



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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 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

<http://www.fastcolabs.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/>

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>

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>

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 Google: The Invisible Web - Tools for Teaching the Invisible Web

<http://library.laguardia.edu/invisibleweb/teachingtools>



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>

Bot Research 2017

<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>

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 2017

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

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>

Darkweb for Newbees: Hacking and Marketplaces by Gaurav Sangwani

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



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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/>

Data Extraction and Label Assignment for Web Databases

<http://www2003.org/cdrom/papers/refereed/p470/p470-wang.htm>

Dark Web - CRS Report by Kristin Finklea

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

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 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>

Desperately Seeking Web Search 2.0

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>

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Resource Discovery Technologies for the Heritage Sector, June 2004

http://www.digicult.info/downloads/digicult_thematic_issue6.pdf

Diving Into the Darknet by Michal Salat

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

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

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
<http://www.sciencemag.org/news/2017/04/first-comprehensive-map-dark-web-reveals-remarkably-antisocial-corner-internet>

Grey Literature
http://en.wikipedia.org/wiki/Gray_literature

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

Here Are the 10 Best Deep Web Search Engines by Kristen Hubby
<http://www.dailydot.com/layer8/best-deep-web-search-engines/>

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 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 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>

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>



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<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 the Secure Encrypted Tor Messenger by Ray Walsh

<https://www.bestvpn.com/blog/30751/tor-project-releases-secure-encrypted-tor-messenger-how-to-use-it/>

Information Retrieval and the Semantic Web by Tim Finin, James Mayfield, Clay Fink, Anupam Joshi, and R. Scott Cost

<http://ebiquity.umbc.edu/paper/html/id/185/>

In Search of the Deep Web

http://www.salon.com/2004/03/09/deep_web/

IR and IE on the Web - PhD and MSc Dissertations

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

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

Journey Into the Hidden Web: A Guide for New Researchers by Ryan Dube

<http://www.makeuseof.com/tag/journey-into-the-hidden-web-a-guide-for-new-researchers/>

Just the Tip of the Iceberg: Why You Should Be Monitoring the Deep Web

<http://www.information-age.com/technology/security/123461668/just-tip-iceberg-why-you-should-be-monitoring-deep-web>

Lessons from the Deep Web That Could Lead To a More Secure IoT by Revathl Subramanian

<http://blogs.ca.com/2015/04/02/lessons-from-the-deep-web-that-could-lead-to-a-more-secure-iot/?mrm=425878&cid=GLOB-SMM-ABUS-AAR-000002-00000571>

Metadata? Thesauri? Taxonomies? Topic Maps! by Lars Marius Garshol

<http://www.ontopia.net/topicmaps/materials/tm-vs-thesauri.html>

Mining Newsgroups Using Networks Arising From Social Behavior

http://www.almaden.ibm.com/cs/projects/iis/hdb/Publications/papers/www03_social.pdf

Mining the Deep Web: Search Strategies That Work by Lee Ratzan

http://www.computerworld.com/s/article/9005757/Mining_the_Deep_Web_Search_strategies_that_work?pageNumber=1



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Mining Topic-Specific Concepts and Definitions on the Web

<http://www.cs.uic.edu/~liub/publications/WWW-2003.pdf>

NASA Is Indexing the Deep Web to Show Mankind What Google Won't by Danielle Bronner

<http://fusion.net/story/145885/nasa-is-indexing-the-deep-web-to-show-mankind-what-google-wont/>

Next Generation TOR is Arriving and It Will Include a Distributed Random Number Generator

<http://securityaffairs.co/wordpress/47683/deep-web/distributed-tor-random-number-generator.html>

NYU-Poly Researcher Awarded DARPA Contract To Explore the Deep Web by Rhea Kelly

<http://campustechnology.com/articles/2015/02/25/nyu-poly-researchers-awarded-darpa-contract-to-explore-the-deep-web.aspx>

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

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

OntoMiner: Bootstrapping and Populating Ontologies From Domain Specific Web Sites

<http://www.public.asu.edu/~hdavulcu/VLDB-WS03.pdf>

OpenIndex - Creating a Public Internet Index

<http://www.openindex.org>

Out-googling Google: Federated Searching and the Single Search Box

http://library.marist.edu/ACRL/Foxhunt_demo.html

Publications about Web Analysis, Web Search, Citation Indexing, Digital Libraries, Machine Learning, Neural Networks [Steve Lawrence, Google Labs]

<http://research.google.com/pubs/author103.html>

QProber: Classifying and Searching "Hidden-Web" Text Databases

<http://qprober.cs.columbia.edu/>

Really Private Browsing: An Unofficial User's Guide to Tor by Andre Infante

<http://www.makeuseof.com/tag/really-private-browsing-an-unofficial-users-guide-to-tor/>



Research Beyond Google: 56 Authoritative, Invisible, and Comprehensive Resources

<http://oedb.org/ilibrarian/research-beyond-google/>

Scientific American: Featured Article: The Semantic Web

<http://www.sciam.com/article.cfm?id=the-semantic-web>

Search Engine Meeting

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

Search Engine Technology and Digital Libraries

<http://www.dlib.org/dlib/june04/lossau/06lossau.html>

Searching the Deep Web by Alex Wright

<http://mags.acm.org/communications/200810/?pg=16>

Searching the Deep Web

<http://www.dlib.org/dlib/january01/warnick/01warnick.html>

Searching the Deep Web - Video

<http://www.osti.gov/media/DeepWebVideo.html>

Searching the Internet 2017 – A Primer

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

Search Interfaces on the Web: Querying and Characterizing by Denis Shestakov

<https://www.doria.fi/handle/10024/38506>

Seeing through the 'invisible' Web

<http://usatoday30.usatoday.com/tech/2001/10/15/invisible-web-search.htm>

Semantic Web Content Accessibility Guidelines for Current Research Information Systems (CRIS) by A. Lopatenko

http://derpi.tuwien.ac.at/~andrei/AURIS_DE.htm

Stop Talking About the Dark Web: Tor Project CoFounder Roger Dingledine

<https://technical.ly/philly/2017/05/15/dark-web-roger-dingledine/>

Structured Databases on the Web: Observations and Implications

<http://dl.acm.org/citation.cfm?id=1031584>



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Testbed for Information Extraction from Deep Web

http://research.microsoft.com/users/nickcr/pubs/yamada_www2004poster.pdf

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

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The 10 Best Deep Web Search Engines to Explore Hidden Web by Issac Avila

<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>

The Darknet: A Quick Introduction for Business Leaders by Trey Degross

<https://hbr.org/2016/12/the-darknet-a-quick-introduction-for-business-leaders>

The Dark Web: What Every Parent Should Know by Cybermum Australia

<https://securingtomorrow.mcafee.com/consumer/family-safety/dark-web-what-every-parent-should-know/>

The Deep Web: Surfacing Hidden Value by Michael K. Bergman

<http://quod.lib.umich.edu/j/jep/3336451.0007.104?view=text;rgn=main>

The Deep Web: What's Lurking in the Underbelly of the Internet? By Michelle Alvarez

<http://securityintelligence.com/the-deep-web-whats-lurking-in-the-underbelly-of-the-internet/#.VUIUNmfD9D8>

The Future Of News: The Digital Information Librarian

http://www.masternewmedia.org/2004/03/24/the_future_of_news_the.htm

The Hidden Potential of the Web

<http://www.theguardian.com/society/2004/apr/21/epublic.technology18>

The Invisible Web by Chris Sherman

<http://web.freepint.com/go/newsletter/64#feature>

The Invisible Web: What it is, Why it exists, How to find it, and Its Inherent Ambiguity

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<http://www.powerhomebiz.com/vol25/invisible.htm>

The New Search Engines Shining a Light On the Deep Web by Carola Frediani

<http://kernelmag.dailydot.com/issue-sections/features-issue-sections/10376/how-to-search-deep-web-tor/>

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<http://oedb.org/ilibrarian/invisible-web/>

The Virtual Private Library™ and The Deep Web Video by Melissa Barker

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This Tool Lets You Scan the Dark Web for Your (stolen) Personal Data by Anna K. Sasaki

<https://www.airsassociation.org/services-new/airs-knowledge-network-n/airs-articles/item/17251-this-tool-lets-you-scan-the-dark-web-for-your-stolen-personal-data>

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<http://papergirls.wordpress.com/2008/10/07/timeline-deep-web/>

Top 5 Legal Reasons To Use the Darknet by JP Buntinx

<https://themerke.com/top-5-legal-reasons-to-use-the-darknet/>

Topological Measures and Maps Of the Web

<http://informatics.indiana.edu/fil/Web/>

Tor Coders Harden the Onion Against Surveillance

<https://nakedsecurity.sophos.com/2016/06/23/tor-coders-harden-the-onion-against-surveillance/>

TOR For Newbies - When Should You Use It?

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

TorVPN by Max Eddy

<http://uk.pcmag.com/torvpn/19165/review/lockspin-torvpn>

Toward the Semantic Deep Web by James Geller, Soon Ae Chun, and Yoo Jung An

<http://www.mendeley.com/catalog/toward-semantic-deep-web/>



Towards Automatic Incorporation of Search Engines Into A Large-Scale Metasearch Engine

<http://www.cs.binghamton.edu/~meng/pub.d/wi2003.pdf>

Traffic-Based Feedback on the Web by Jonathan Aizen, Daniel Huttenlocher, Jon Kleinberg, and Antal Novak

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Travel Industry and Deep Web: Exclusive Interview with Marcus P. Zillman

<http://plrplr.com/90014/deep-web-and-travel-industry-exclusive-interview-with-marcus-p-zillman/>

UMBC - AgentNews

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

Understanding Metadata

<http://www.niso.org/standards/resources/UnderstandingMetadata.pdf>

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<http://www.brightplanet.com/2013/03/whitepaper-understanding-the-deep-web-in-10-minutes/>

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What Exactly Is the Mysterious Dark Web and How It Is Different From the Deep Web by Kshitij Pujari

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What Is The Dark Web? By David Glance

<http://www.iflscience.com/technology/what-dark-web/>

What Is the Dark Web and How To Access This Scary Part of Internet by Karandeep Singh

<https://www.mobipicker.com/what-is-the-dark-web-how-to-access-the-dark-web/>

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<http://zillman.blogspot.com/2006/10/what-is-deep-web.html>

What is the Invisible Web? A Crawler Perspective by Natalia Arroyo, Laboratorio de Internet

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

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

WISE-Cluster: Clustering E-Commerce Search Engines Automatically by Q. Peng, W. Meng, H. He, C. Yu

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

CROSS DATABASE ARTICLES

Search Tools Reports: Searching for Text Information in Databases

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

The Right Solution: Federated Search Tools by Roy Tennant

<http://lj.libraryjournal.com/2003/06/ljarchives/the-right-solution-federated-search-tools/>

UK Web Archiving Consortium

<http://www.webarchive.org.uk>



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CROSS DATABASE SEARCH SERVICES

EnergyFiles - Subject Pathways [Oil Gas production and forecasting]

<http://energyfiles.com/>

FDsys - Search Across Multiple Government Databases

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

King County Library System

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

NLM Gateway Search

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>



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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/>

Registry of Library Knowledge Bases

<http://www.public.iastate.edu/~CYBERSTACKS/KBL.htm>

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/>

VIAF: The Virtual International Authority File

<http://www.oclc.org/research/activities/viaf.html?urlm=160265>

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

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

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<http://badblue.com/>



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

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Bitmessage - P2P Communication Protocol To Send Encrypted Messages
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>

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<https://twitter.com/clearbits>

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<http://www.openp2p.com/pub/t/74>

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

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

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

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

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

<https://gnunet.org/>

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

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

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

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<https://infini.io/>

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

IPFS Distributed Web

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

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

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

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<http://swarmframework.org/>

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

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

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

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<http://www.bayardo.org/youserv/>

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<http://www.indexdata.com/zebra>

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

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

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

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

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<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 RDF Query Language (RQL)

<http://139.91.183.30:9090/RDF/RQL/>

The Semantic Web: An Introduction

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

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

<http://www.scientificamerican.com/article.cfm?id=the-semantic-web>



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<http://DeepWeb.us/>

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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/>

Watson Web - Exploring the Semantic Web

<http://watson.kmi.open.ac.uk/WatsonWUI/>

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/>

World Wide Web Reference 2017

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

XML.com: Semantic Web

http://www.xml.com/pub/rg/Semantic_Web

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



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

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

Agent Construction Tools

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

AgentLink

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

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>

Article Search API - New York Times Articles 1981 to Present

http://developer.nytimes.com/docs/article_search_api

Artificial Intelligence Resources 2017

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

artoo.js - The Client-Side Scraping Companion

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

BotAnalytics - Analytics for Bots

<http://botanalytics.co/>

Bot and Intelligent Agent Research Resources 2017

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



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Bots, Blogs and News Aggregators 2017

<http://www.BotsBlogs.com>

ChatBottle Search

<https://chatbottle.co/>

ChatterBots Resources and Sites 2017

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

Chatfuel - Build a Facebook Bot Without Coding

<https://chatfuel.com/>

Clara - Digital Employee That Schedules Meetings

<https://claralabs.com/>

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

<http://www.CommonCrawl.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://support.import.io/knowledgebase/articles/247570-create-a-crawler>

Data Mining Resources 2017

<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/>



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Deep Web Research 2017

<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/>

Digital Footprints - Collect Facebook Data

<http://digitalfootprints.dk/>

Eliza - The Original ChatterBot

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

Ethereum Frontier Release - A Decentralized Software Platform

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

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

File Information Tool Set (FITS)

<http://fitstool.org/>

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/>

Google Guide

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

Gupshup - Bot Building Platform

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



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Huginn - Your Agents Are Standing By

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

IBM Watson Services

<http://www.ibm.com/smarterplanet/us/en/ibmwatson/developercloud/services-catalog.html>

idavatars - Intelligent Digital Avatars

<http://idavatars.com/>

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>

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>

Knowledge Discovery 2017

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



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<http://DeepWeb.us/>

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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>

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

<https://lurchr.com/>

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/>

MultiAgent

<http://www.MultiAgent.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

Networks and agents Network (NaN)

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



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<http://DeepWeb.us/>

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NewsBot - Related News At a Click Of a Button

<https://getnewsbot.com/>

Nomibot - Bots Scour the Web To Bring You What You Want

<http://nomibot.com/>

Open Source Web Information Retrieval (OSWIR05)

<http://www.emse.fr/OSWIR05/>

Oxyus Open Source Search Engine

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

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/>

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 2017

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

Siri - Your Virtual Personal Assistant

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



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Smarter Bots 2017

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

SocialBuzzBot 2018- 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/>

Spinn3r: RSS Content, News Feeds, News Content, News Crawler and Web Crawler APIs

<http://spinn3r.com/>

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

Swoogle - Semantic Bot

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

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/>



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/>

TSEP - The Search Engine Project

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

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 2017

<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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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/>



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ChatterBots

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

Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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

Employment Resources

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

Entrepreneurial Resources

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

Fact Checkers Directory

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

Financial Sources

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

Finding People

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

Games Resources

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

Genealogy Resources

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



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Grant Resources

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

Green Files

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

Grid, Distributed and Cloud Computing Resources

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

Healthcare Resources

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

Information Futures Markets

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

Information Quality Resources

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

International Trade Resources

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

Internet Alerts

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

Internet Demographics

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

Internet Experts

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

Internet Hoaxes

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

Intrapreneurial Resources

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

Journalism Resources

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

Knowledge Discovery

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



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Military Resources

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

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

RestStress™

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

Script Resources

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

ShoppingBots

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

Social Informatics

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

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/>



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World Wide Web Reference
<http://www.WWWReference.info/>

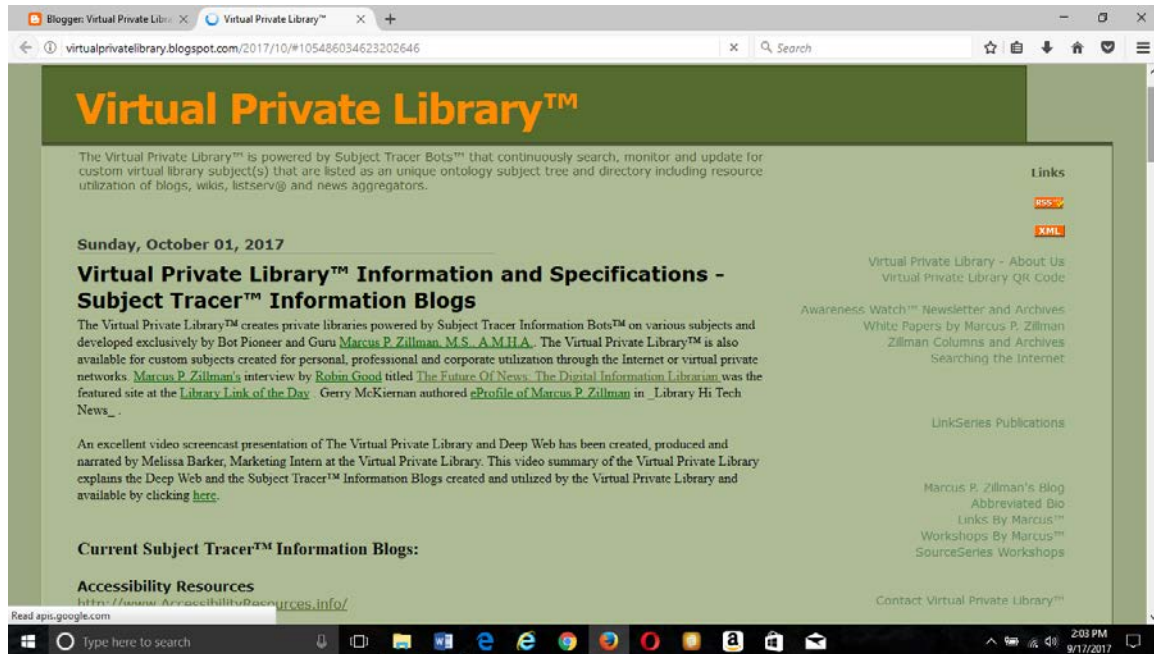


Figure 1: Virtual Private Library™

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 54 Subject Tracer™ Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and 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 (19,000+ Postings)
<http://www.zillman.us/>

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



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

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

Awareness Watch™ Newsletter
<http://www.AwarenessWatch.com/>

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

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

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

Workshops By Marcus™
<http://www.WorkshopsByMarcus.com/>

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

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

2018 Directory of Directories
<http://www.2018DirectoryOfDirectories.com/>

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

Bots, Blogs and News Aggregators 2017
<http://www.BotsBlogs.com/>

Business Intelligence Online Resources 2017
<http://www.BIOnlineResources.info/>

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



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Current Awareness Discovery Tools on the Internet 2017

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

Deep Web Research and Discovery Resources 2017 Article - LLRX and Online White Paper

<http://zillman.blogspot.com/2017/01/llrx-deep-web-research-and-discovery.html>

<http://DeepWeb.us/>

eMarketing MiniGuide 2017

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

eReference Library Link Toolkit 2017

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

Financial Sources for the Family Office 2017

<http://FinancialSourcesFamilyOffice.com/>

Finding Experts By Using the Internet 2017

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

Finding People Resources and Sites 2017

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

Healthcare Bots and Subject Directories 2017

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

Knowledge Discovery Resources 2017

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

New Economy Resources 2017

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

Online Research Browsers 2017

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

Online Research Tools

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

Online Social Networking 2017

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



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Searching the Internet 2017 – A Primer

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017

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

Web Data Extractors 2018

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

Web Guide for the New Economy 2017

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

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

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

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

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

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

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

<http://www.InternetSpeaker.net>

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

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

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

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

Current Awareness Monitors, Alerts and Information Traps

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

Marcus P. Zillman's latest report Current Awareness Monitors, Alerts and Information Traps is available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession



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and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources

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

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

Entrepreneurial Links 101

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

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

Internet Privacy and Security Resources

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

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

Research Resources Online Guide

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

Marcus P. Zillman's latest [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, f) Business Intelligence Resources, g) Reference Resources, and h) 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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