

Awareness Watch™ Newsletter

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

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

V14N6

June 2016

Welcome to the V14N6 June 2016 issue of the **Awareness Watch™ Newsletter**. This newsletter is available as a complimentary subscription and is issued monthly. Each newsletter will feature the following:

Awareness Watch™ Featured Report

Awareness Watch™ Spotters

Awareness Watch™ Book/Paper/Article Review

Subject Tracer™ Information Blogs

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

Awareness Watch™ Featured Report

This month's featured report covers **Deep Web Research and Discovery Resources 2016** and represents the latest World Wide Web resources for discovering new knowledge and understanding the latest happenings with regards to the deep web resources. The world is rapidly changing as transparency, big data and the ability to access data from new, now accessible deep web directories becomes a reality! These deep web resources are constantly updated by Subject Tracer™ Information Bots and the latest deep web resources are available from the following URL:

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

This is one of the fastest growing and changing areas for personal and business use and these deep web resources will help to keep you current and up to date. These resources will also help you to discover the many pathways available to you through the Internet to find the latest online deep web resources and sites.



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Deep Web Research and Discovery Resources 2016

By

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Virtual Private Library

Bots, Blogs and News Aggregators (<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 the history of the deep web research, as well as various classified resources that allow 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”. This **Deep Web Research and Discovery Resources 2016** 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)

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

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

Academic and Scholar Search Engines and Sources

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

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

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

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>

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>



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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>

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

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

Bibliomining Bibliography (Outdated)

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

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://www.bibliomining.com/nicholson/asisdiss.html>

Bot Research

<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>



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Current Awareness Discovery Tools on the Internet

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

Data Extraction and Label Assignment for Web Databases

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

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/>

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>

DigiCULT Thematic Issue 6

Resource Discovery Technologies for the Heritage Sector, June 2004

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

Effective and Scalable Metasearch Project

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

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>

Grey Literature

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

Grey Literature Network Service (GreyNet)

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

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>



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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/

Invisible Web Gets Deeper

<http://searchenginewatch.com/article/2065784/Invisible-Web-Gets-Deeper>

Invisible Web Revealed

<http://searchenginewatch.com/article/2065183/Invisible-Web-Revealed>

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/>

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>

LLRX: Book Review: The Invisible Web

<http://www.llrx.com/features/invisibleweb.htm>

LLRX: Deep Web Research

<http://www.llrx.com/features/deepweb.htm>

LLRX: Deep Web Research 2005

<http://www.llrx.com/features/deepweb2005.htm>

LLRX: Deep Web Research 2006

<http://www.llrx.com/features/deepweb2006.htm>

LLRX: Deep Web Research 2007

<http://www.llrx.com/features/deepweb2007.htm>

LLRX: Deep Web Research 2008

<http://www.llrx.com/features/deepweb2008.htm>



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LLRX: Deep Web Research 2009
<http://www.llrx.com/features/deepweb2009.htm>

LLRX: Deep Web Research 2010
<http://www.llrx.com/features/deepweb2010.htm>

LLRX: Deep Web Research 2011
<http://www.llrx.com/features/deepweb2011.htm>

LLRX: Deep Web Research 2012
<http://www.llrx.com/features/deepweb2012.htm>

LLRX: Deep Web Research 2013
<http://www.llrx.com/features/deepweb2013.htm>

LLRX: Deep Web Research 2014
<http://www.llrx.com/features/deepweb2014.htm>

LLRX: Deep Web Research 2015
<http://www.llrx.com/features/deepweb2015.htm>

LLRX: Deep Web Research 2016
<http://www.llrx.com/features/deepweb2016.htm>

LLRX: Mining Deeper Into the Invisible Web
<http://www.llrx.com/features/mining.htm>

LLRX: ResearchWire: Exposing the Invisible Web
<http://www.llrx.com/columns/exposing.htm>

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

Mining Topic-Specific Concepts and Definitions on the Web
<http://www.cs.uic.edu/~liub/publications/WWW-2003.pdf>



Net Plan Builds in Search by Kimberly Patch

http://www.trnmag.com/Stories/2004/040704/Net_plan_builds_in_search_040704.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/>

Online or Invisible? [Requires Login]

<http://citeseer.ist.psu.edu/online-nature01/>

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: 119 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/>



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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 (White Paper, Audio and Video)
<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

Structured Databases on the Web: Observations and Implications
<http://dl.acm.org/citation.cfm?id=1031584>

Testbed for Information Extraction from Deep Web
http://research.microsoft.com/users/nickcr/pubs/yamada_www2004poster.pdf

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
<http://www.lib.berkeley.edu/TeachingLib/Guides/Internet/InvisibleWeb.html>

The Invisible Web: Where Search Engines Fear To Go
<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/>

The Ultimate Guide to the Invisible Web
<http://oedb.org/ilibrarian/invisible-web/>

The Virtual Private Library™ and The Deep Web Video by Melissa Barker
<http://zillman.blogspot.com/2009/07/virtual-private-library-and-deep-web.html>

Timeline of Events Related to the Deep Web
<http://papergirls.wordpress.com/2008/10/07/timeline-deep-web/>

Topological Measures and Maps Of the Web
<http://informatics.indiana.edu/fil/Web/>

TOR For Newbies - When Should You Use It?
<http://www.makeuseof.com/tag/tor-for-newbies/>

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
http://www.pnas.org/content/101/suppl_1/5254.abstract

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>

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

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

Web Characterization Activity
<http://www.w3.org/WCA/>

Web Data Extractors White Paper Link Compilation
<http://www.WebDataExtractors.com/>

Web Pages Search Engine Based on DNS by Wang Liang, Guo Yi-Ping, and Fang Ming
<http://arxiv.org/pdf/cs.NI/0403035>

WebScales: Towards a Highly Scalable Metasearch Engine
<http://www.cs.binghamton.edu/~meng/pub.d/Pireport04.html>

What Is the Deep Web? A WhatIs Podcast 15 Minute Interview with Marcus P. Zillman
<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>

Wikipedia – Deep Web
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>

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/>



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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/>

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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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>

BigChampagne

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

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>

ClearBits - BitTorrent distribution of open licensed media

<https://twitter.com/clearbits>

Deepnet Explorer - Web Browser

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

Distributed Search Engines

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

Distributed Search in P2P Networks

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



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DirecTransFile - P2P File Transfers

<http://www.directransfile.com>

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

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

<https://gnunet.org/>

Grid, Distributed and Cloud Computing Resources

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

GNU GRUB – Multiboot Boot Loader

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

Ian Clarke's Blog

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

iMesh [Free Legal Music]

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

infinet - Re-imaging the Way You Send Files

<https://infinet.io/>

International Workshop on Peer-to-Peer Knowledge Management (P2PKM)

<http://www.p2pkm.org/>

Internet Movie Database (IMDb)

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



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Kademlia: A Peer-to-peer Information System Based on the XOR Metric [Citeseer Login Required]

<http://citeseer.ist.psu.edu/529075.html>

Lphant - The Full P2P Solution

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

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/>

Open Directory - File Sharing

http://dmoz.org/Computers/Software/Internet/Clients/File_Sharing/

Open Directory - MP3 Search Engines

http://dmoz.org/Arts/Music/Sound_Files/MP3/Search_Engines/

OpenNap: Open Source Napster Server

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

OpenP2P.com

<http://www.openp2p.com/>

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

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

Piolet

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

Port Knocking

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



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PowerFolder - P2P Whole Folder Synchronization

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

Rodi - Tiny P2P Client/Host

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

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

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<http://zilok.com/>

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

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

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

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

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

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

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<http://stats.oecd.org/>

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

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

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

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

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

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

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

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<http://creativecommons.org/science>

Science.gov - FirstGov for Science - Government Science Portal

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

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

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



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

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<http://scrapy.org/>

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

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

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

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

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

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

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

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

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

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Foundation for Intelligent Physical Agents (FIPA)

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

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<http://gistweb.com/>

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

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

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

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

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1st Spot

http://1st-spot.net/topic_agents.html



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

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<http://aitopics.org/>

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

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

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<http://api.ai/>

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

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

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<https://botarena.co/>

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<http://www.BotsBlogs.com>



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ChatterBots

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

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>

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<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

<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/>



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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/>

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

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>

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/>

Information Retrieval Intelligence
<http://www.miislita.com/>



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=ijsaose>

jSEO - Web Crawler For Search Engine Optimization

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

Knowledge Discovery

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

Koders - Source Code Search Engine

<http://code.ohloh.net/>

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>

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 - Artificial Intelligence Made Easy

<http://motion.ai/>

Mozenda Web Agent Builder - Web Data Extraction

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



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MultiAgent

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

MySpiders [CiteSeer Login Required]

<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/>

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

<http://scrappleapp.github.io/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/>



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SeerSuite - CiteSeerX Toolkit

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

Semantic Web

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

ShoppingBots

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

Siri - Your Virtual Personal Assistant

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

Smarter Bots

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

SocialBuzzBot - 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/>

Supybot, A Superb Python IRC Bot

http://freecode.com/projects/supybot?branch_id=31808&release_id=181322

Swoogle - Semantic Bot

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



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

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

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/>

Web Curator Tool (WCT)

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

Web Data Extractors - White Paper Link Compilation

<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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Awareness Watch™ Spotters

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 70 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 (468KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) [Updated with all links validated and new URLs added: May 1, 2016].

Other white papers are available by clicking [here](#).

Updated> eReference Library Link Dataset Toolkit

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

The eReference Library Link Dataset Toolkit has been completely updated, reviewed with ALL links verified and is now a 65 page freely available white paper link compilation for a selected group of reference resources that are available over the Internet. These resources are designed to be your eReference Library and to give you the latest and greatest reference resources available from the Internet. The eReference Library Link Toolkit has been created by Internet guru and expert [Marcus P. Zillman](#) who is the Executive Director of the [Virtual Private Library](#) and designed specifically for use on iPads, iPhone, Androids, Smart Phones, and netbooks/laptops. Updates to this toolkit are powered by [Subject Tracer™](#) Information Bots (STIB). This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Additional freely available white papers by Marcus P. Zillman are available by clicking [here](#).

[Completely updated including all link validation and new links added May 1, 2016 .pdf 65 pages 438KB]

Updated> Employment Resources 2016 White Paper Link Dataset Compilation

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

I have just updated my white paper link dataset compilation titled **Employment Resources** and is now a 28 page .pdf document (246KB) freely available from the above URL. Other white papers are available by clicking [here](#). [Complete update including all links validated and new links added on May 1, 2016]

Updated>eCommerce Resources On the Internet 2016

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

The above is the associated white paper link dataset compilation of the **eCommerce Resources On the Internet 2016** Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#). It is a 27 page .pdf document (236KB) freely available from the above URL. [Updated with all links validated and new links added on May 1, 2016]. Other white papers are available by clicking [here](#).



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Updated> Deep Web Research and Discovery Resources 2016

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2016** and it is now a 50 page 353KB PDF document available directly from the above URL. This update verified all links as well as reviewed all resources covered. Currently this has been downloaded over 3,500,000+ times!

Updated> ChatterBots Resources and Sites 2016

<http://ChatterBots.info/>

The white paper link dataset compilation of the [ChatterBots Resources and Sites 2016](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) has been just updated and is now a 17 page .pdf document 196KB listing the latest and greatest online resources and sites for ChatterBots! [**Complete Updated and All Links Validated on May 1, 2016,**] Other white papers are available by clicking [here](#).

Updated> Finding Experts By Using the Internet 2016

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

I have just updated my white paper link compilation on **Finding Experts By Using the Internet 2016**. This is now a 23 page .pdf file (232KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you the internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. [**Completely updated including all links validated and new links added on May 3, 2016 23 pages 232KB .pdf**]. Additional white papers available by clicking [here](#).

2016 New Economy - Discover New and Transparent Information Resources and Sites

<http://www.2016NewEconomy.com/>

New Economy Resources 2016 represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession. It was Released January 1, 2016 and Updated May 1, 2016 [46 pages 423KB .pdf]

Overcast

<https://overcast.fm/>

Readers who regularly listen to podcasts may be looking for new ways to stream, download, and organize their podcasts. There are a number of programs that can help, such as Castro and Pocket Casts. Overcast, however, is one of the best. Besides being



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completely free (no ads, no subscription), the service makes streaming or downloading your favorite podcasts from anywhere on the web easy, and it makes organizing your podcasts even easier. So if you currently have one podcast program from NPR and another from Stuff You Should Know, and still another from your favorite foodie, Overcast can help you get organized and manage your podcasts in a way that makes content accessible and fast. Available for iPhone, iPad, and Apple Watch. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Updated> Tutorial Resources on the Internet 2016 White Paper Link Dataset Compilation

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

The above is the associated white paper link compilation of the [Tutorial Resources on the Internet 2016](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 30 page .pdf document 271KB. [**Updated on May 4, 2016 including all links validated and new links added.**]. Comprehensive listing of online tutorials, college courses and related tutorial sites and information. Other white papers are available by clicking [here](#).

Buddy.ai - Artificial Intelligence for Modernized Customer Support

<http://everbuddy.io/>

Leveraging machine learning and NLP technologies to guarantee over 90% response accuracy and improved customer satisfaction. Features include: a) Automated customer support - Meet Buddy, the AI powered 24/7 customer support agent that handles over 90% of your customers' questions; b) Extremely simple setup - One click to import your existing customer support data in any format, and your bot is ready to say hello to the world; and c) Integration with existing workflow - Deep and flexible integration with all the popular customer-communication platforms and CRM softwares that you already use. This will be added to [Artificial Intelligence](#) Resources Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Edgar - The Social Media Queue That Fills Itself

<http://meetedar.com/>

Edgar is a social media scheduling tool like no other. Instead of publishing your updates just once and throwing them away like yesterday's rubbish, he carefully catalogues them in a library that you build over time. All of your updates are sorted into categories that you create and published on a schedule that you choose, so Edgar publishes what you want, when you want it. No manual scheduling, no busywork, and no hassle - just the peace of mind that only Edgar can provide. After Edgar publishes every update in a category, he simply pulls more from your library. You never run out of messages in your queue, and your handcrafted updates get the chance to be seen, shared, and loved by brand new people. This will be added to [Social Informatics](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.



FEMA Mobile App

<http://www.fema.gov/mobile-app>

Features of the application include: a) Alerts from the National Weather Service: Receive severe weather alerts for up to five locations across the U.S. and see information about how to stay safe; b) Disaster Reporter: Upload and share photos of damage and recovery efforts; c) Maps of disaster resources: Locate and receive driving directions to open shelters and disaster recovery centers; d) Apply for assistance: Easily access DisasterAssistance.gov to apply for federal disaster assistance; e) Custom emergency safety information: Save a custom list of the items in your family's emergency kit, as well as the places you will meet in case of an emergency; f) Safety tips: Receive safety and preparedness reminders and learn how to stay safe before, during, and after over 20 types of hazards, including floods, hurricanes, tornadoes and earthquakes; and g) Information in Spanish: The app defaults to Spanish language content for smartphones that have Spanish set as their default language. This will be added to [Internet Alerts](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Datafinder - Automated Data Intelligence

<https://datafinder.com/>

Datafinder is a data technology service from Versium that brings together disparate sets of online, offline and observational data about consumers and organizes it into what they provide as LifeData®. Datafinder provides accurate Email append, Phone append, Social append and Demographic data append services. Build predictive models, score leads, generate prospect lists, analyze marketing data and append consumer and business data. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Shrink the Web - Anybody Can Capture Website Screenshots

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

They help you capture, crop, shrink, save, upload, and display them, automatically, with a screenshot plugin or single line of code. Features include: a) Fully automated website previews; b) Most reliable & scalable service; c) Highly acclaimed support team; d) Fastest capture times possible; e) Easy to install or integrate; and f) Exclusive PRO Features. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.

Updated> Business Intelligence Resources

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

The above is the associated white paper link dataset compilation of the [Business Intelligence](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 71 page freely available .pdf document 500KB. [Updated April 1, 2016]



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Experian Data Quality - Contact Data Management Demos

<https://www.edq.com/demos/>

Award-winning contact data management software from Experian Data Quality ultimately helps organizations save time and money. These interactive demos show our products in action and how contact data management can make a positive contribution to your company's bottom line. Demos include: a) Address Validation; b) International Address Data Software; c) Experian Data Quality Free Address Kiikup Tool, d) eMail Validation; e) Phone Verification; and f) Data Enrichment. This will be added to [Finding People Resources and Sites](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

MOA (Massive Online Analysis)

<http://moa.cms.waikato.ac.nz/>

MOA is the most popular open source framework for data stream mining, with a very active growing community (blog). It includes a collection of machine learning algorithms (classification, regression, clustering, outlier detection, concept drift detection and recommender systems) and tools for evaluation. Related to the WEKA project, MOA is also written in Java, while scaling to more demanding problems. MOA performs BIG DATA stream mining in real time, and large scale machine learning. MOA can be extended with new mining algorithms, and new stream generators or evaluation measures. The goal is to provide a benchmark suite for the stream mining community. This will be added to [Data mining Resources](#) Subject Tracer™. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™.

Stanford eCorner - Build Your Entrepreneurial Mindset

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

Over the past several decades Stanford University has emerged as a global hub for entrepreneurial philosophies and practices, setting the tone for developments in Silicon Valley, global tech, and business more generally. The Stanford eCorner features thousands of videos, podcasts, and articles ostensibly dedicated to cultivating what the site calls an "entrepreneurial mindset." However, the range of resources is wide. For example, one excellent video features prize-winning neuroscientist turned entrepreneur Richard Scheller as he speaks about ethical issues in drug development. Another video, featuring 37Signals innovator David Heinemeier Hansson makes the case that "Great Ideas Derive from Well-Rested Minds." Readers may use the excellent search feature to scout the site, or may also explore the categories of Videos, Podcasts, and Articles for excellent content related to all things entrepreneurial. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Businesses For Sale

<http://www.businessesfor-sale.com/>

Businessesfor-sale.com offers the highest quality of external reach to help you buy or sell a firm. Whether you are looking to start a new career by taking your future into your own



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hands and owning a new and exciting business, or if you want to slow down the pace and cash in on your hard earned success, Businessesfor-sale.com extends an online sales platform for you to contact people who share your vision. Meet to exchange information, ideas, and insight! The Business/Franchise for Sale Listings as well as Business Opportunities found only on this website are focused toward matching your needs to a business that's right for YOU! Are you dreaming about buying a business that will give you independence and financial security utilizing sales for the rest of your life? Then you need reliable information from a source you can trust. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Data USA - The Most Comprehensive Visualization of U.S. Public Data

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

Their team, comprised of economists, data scientists, designers, researchers and business executives, worked for over a year with input from policymakers, government officials and everyday citizens to develop Data USA, the most comprehensive website and visualization engine of public US Government data. Data USA tells millions of stories about America. Through advanced data analytics and visualization, it tells stories about: places in America—towns, cities and states; occupations, from teachers to welders to web developers; industries--where they are thriving, where they are declining and their interconnectedness to each other; and education and skills, from where is the best place to live if you're a computer science major to the key skills needed to be an accountant. Data USA puts public US Government data in your hands. Instead of searching through multiple data sources that are often incomplete and difficult to access, you can simply point to Data USA to answer your questions. Data USA provides an open, easy-to-use platform that turns data into knowledge. It allows millions of people to conduct their own analyses and create their own stories about America – its people, places, industries, skill sets and educational institutions. Ultimately, accelerating society's ability to learn and better understand itself. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™.

Appear.in - Video Conversations

<https://appear.in/>

Video conversations with up to 8 people for free - no login, no downloads. Create a video room. Share the link. Appear together. Try it now. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

The Map Room

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

The Map Room is a weblog about maps, curated and composed by map connoisseur Jonathan Crowe. Readers will find frequently updated posts on everything from the use of maps in fantasy novels to election maps to multilingual maps of India. Entries are short



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- usually less than 100 words - and packed with links to fascinating and informative sites from around the web. After readers have scrolled down the page and taken in all the latest from Mr. Crowe, they may like to explore the categories of Archives, Fantasy Maps, Publications, and Reviews. Archives date back to 2003 and include hundreds of entries. They can be scouted by month or by subject (Antique Maps, Environment, GPS, Transit, and about two dozen other). There is also an excellent tag function, where readers can find everything from NASA to 3D Printing to refugees. This will be added to [Reference Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

CASSIDI® - Banking Competitive Analysis

<https://cassidi.stlouisfed.org/>

CASSIDI strives to be the one-stop shop for your banking competition information needs. CASSIDI contains information for the entire country and is updated regularly. Through CASSIDI, you will be able to search for and view banking market definitions, find banking market concentrations, and perform "what if" (pro forma) analyses on banking market structures. CASSIDI also offers an array of mapping options, enabling you, for example, to view banking market boundaries, find depository institutions, and compare market concentrations across banking markets. (These features are currently being developed.) This will be added to [Financial Sources 2016](#) Subject Tracer™. This will be added to [Financial Sources for the Family Office 2016](#).

Updated> Crowdfunding Resources 2016

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

This newly created white paper link dataset compilation covering Crowdfunding Resources displays all areas of crowdfunding including equity crowdfunding. The Internet has become the financial go to for entrepreneurs to kickstart their financial needs for their startups! This will be added to [Financial Sources](#) Subject Tracer™ and [Startup Resources for the Entrepreneur](#) white paper. [Created December 7, 2015, Updated May 10, 2016 20 Pages, 202KB PDF]

Buzzsumo - Find the Key Influencers To Promote Your Content

<http://buzzsumo.com/>

Analyze what content performs best for any topic or competitor. BuzzSumo gives you insight into what content is working, and the influencers amplifying it. Features include: a) Powerful Content Insights - Discover the most shared content across all social networks and run detailed analysis reports; b) Influencer Amplification - Find influencers in any topic area, review the content they share and amplify; c) Content Alerts - Be the first to see content mentioning your keyword; or when an author or competitor publishes new content; and d) Competitor Analysis - Track your competitor's content performance and do detailed comparisons. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.



HyperLedger Project

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

The Hyperledger Project is a collaborative effort created to advance blockchain technology by identifying and addressing important features for a cross-industry open standard for distributed ledgers that can transform the way business transactions are conducted globally. Blockchain is a peer-to-peer distributed ledger technology for a new generation of transactional applications that establishes trust, accountability and transparency while streamlining business processes. Think of it as an operating system for interactions. It has the potential to vastly reduce the cost and complexity of getting things done. The distributed ledger is a permanent, secure tool that makes it easier to create cost-efficient business networks without requiring a centralized point of control. With distributed ledgers, virtually anything of value can be tracked and traded. The application of this emerging technology is showing great promise in the enterprise. For example, it allows securities to be settled in minutes instead of days. It can be used to help companies manage the flow of goods and related payments or enable manufacturers to share production logs with OEMs and regulators to reduce product recalls. This will be added to [Financial Sources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Worldbid - Make the World Your Marketplace

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

Worldbid.com is an international trade import export marketplace providing trade leads, request for proposals and tender opportunities from companies and government organizations worldwide. Sell your goods to thousands of registered businesses, or find new sources, suppliers, and manufacturers. WorldBid offers importers, exporters, and international traders; unlimited number of trade lead submissions, uploads of product photos, ability to view statistics, and more. WorldBid covers many sections; Export products, Import products, International Agents and Distributors, International Suppliers and Manufacturers, International Business Travel, International Trade Financial Services, International Trade import and export joint ventures and investment opportunities. This will be added to [International Trade Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

The World Bank Data Catalog

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

The World Bank's Open Data initiative is intended to provide all users with access to World Bank data, according to the Open Data Terms of Use. The data catalog is a listing of available World Bank datasets, including databases, pre-formatted tables, reports, and other resources. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Statistics Resources and Big Data](#) Subject Tracer™. This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. This will be added to [Financial Sources](#) Subject Tracer™.



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PLOS: Pathogens

<http://journals.plos.org/plospathogens/>

Most journals hide their peer-reviewed articles behind an expensive paywall, making it virtually impossible for the average educated citizen to access their content. In the same liberating tradition as other PLOS journals, PLOS: Pathogens, publishes its groundbreaking articles in an open access format, so that anyone with an interest in the latest research on infectious agents can gain uninterrupted knowledge on the topic. Recent articles have included a reflection about the process by which prions (a particular kind of infectious protein) went from being a "scientific curiosity" to "public enemy number one" in the course of half a year; an opinion article in which one researcher presents a theory about how a better understanding of defensive microbes will lead to more advanced disease control; and a fascinating article on advances in RNA Polymerization. Articles range in depth, from opinion pieces that can be understood by anyone with a passing interest in pathogens, to research articles best understood by fellow pathogen scholars. This will be added to [Biological Informatics](#) Subject Tracer™. This will be added to [Healthcare Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

UberConference

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

When UberConference came out in 2012, PC World called it the "best conference-call manager yet." The service has only improved since then, making ease of use its calling card and adding significantly more services for the same low price (free). UberConference can be accessed from a personal computer or by using its Android and Apple compatible apps. Readers may sign up using Google, LinkedIn, or email accounts. From there, the one minute tutorial tells users everything they need to know about, inviting conference call participants, scheduling calls, and how to use the service during a call. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Center for Business Planning Library

<http://businessplans.org/directory.html>

This library of resources contains links to hundreds of sites offering research materials on every area of planning a business including: venture capital, new products, market analysis, competitive analysis, production management, tax problems, legal issues, financial statements, writing a business plan and much more. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

DataHub - The Easy Way To Get, Use and Share Data

<https://datahub.io/>

Datahub is the free and powerful data management platform from the Open Knowledge Foundation based on the CKAN data management system. The Datahub provides free access to many of CKAN's core features, letting you search for data, register published datasets, create and manage groups of datasets, and get updates from datasets and groups



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you're interested in. You can use the web interface or, if you are a programmer needing to connect the Datahub with another app, the CKAN API. This will be added to [Statistics Resources and Big Data](#). This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

ManualsLib - The Ultimate Manuals Library

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

Looking for a manual online? ManualsLib is here to help you save time spent on searching. Their database consists of more than 2002682 pdf files and becomes bigger every day! Just enter the keywords in the search field and find what you are looking for! Search results include manual name, description, size and number of pages. You can either read the manual online or download it to your computer. Moreover, documents can be shared on social networks. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Statistics Resources and Big Data](#). This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

June 2016 Zillman Column - Finding Experts by Using the Internet 2016

http://columns.virtualprivatelibrary.net/Finding_Experts_June16_Column.pdf

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

The June 2016 Zillman Column features **Finding Experts by Using the Internet 2016** by [Marcus P. Zillman, M.S., A.M.H.A.](#); Executive Director of the [Virtual Private Library](#). This is a comprehensive listing of expert directories, subject guides and index resources and sites available on the Internet. Download this excellent freely available 24 page column 226KB today. These resources and sources will help you to discover the many pathways available through the Internet to find the latest experts resources and sites. This is another MUST have column to discover expert resources in today's ever changing [New Economy](#) world!!

Elephind.com - Search the World's Historical Newspaper Archives

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

The goal of Elephind.com is to make it possible to search all the world's online historic newspapers from one place. They aren't there yet, but we are adding more newspapers every day. With Elephind.com it is now possible for family historians, genealogists, and researchers to search historic digitized newspaper archives from around the globe. Elephind.com is much like Google, Bing, or other search engines but is focused on only historical, digitized newspapers. It enables you to search, for free, across many newspaper sites simultaneously, rather than having to visit each site separately. By clicking on the Elephind.com search result that interests you you'll go directly to the newspaper site which hosts that story. Many of the smaller newspaper sites are not well known and may be difficult to find with the usual search engines but are searchable from Elephind.com. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Academic and Scholar Search Engines and Sources](#). This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.

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Kurzweil Network - Accelerating Intelligence

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

Launched in 2000, Kurzweil Network explores the radical growth of pervasive technologies — both biological and machine — that are radically changing our world. Based on forecasts and insights originally articulated by futurist, inventor Ray Kurzweil in his landmark writings, they explore key breakthroughs in science + technology. The theme accelerating intelligence is a core concept from Kurzweil’s research, it means “always increasing our knowledge, so we can better plan for the future.” They cover new ideas and daily progress in science + technology: biotech, nanotech + materials science, electronics, computation, artificial intelligence, robotics, neuroscience, web, electronics, pattern recognition, virtual reality, human brain reverse engineering, and brain and body augmentation. They examine the trends, people and projects profoundly impacting marketplace, arts + entertainment, government, defense, medicine, communication, education, lifestyle, and society’s future. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Updated> ShoppingBots and Online Shopping Resources 2016

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

The above is my 20th annual release of **ShoppingBots and Online Shopping Resources 2016** allowing you to shop with your bot until you drop! I started this in 1996 and have annually released a new edition each year since then! Also included with the list of ShoppingBots (Shopping Search Engines) is a very comprehensive listing of coupon, discount code and deal sites and resources. It is now a 37 page .pdf document 276KB and **ReCreated on December 1, 2015 and Updated on May 15, 2016**. Other white papers are available by clicking [here](#).

The Freelancer Essential Guide To Business and Tax

<http://formswift.com/independent-contractor-guide>

Because the Gig Economy now occupies up to 40% of the workforce, anyone can utilize it if they either want to know more about the changing economic dynamics of freelancing or how to become a more successful freelancer. Whether you are an Uber driver, a newly minted PhD, a career consultant, a salaried professional, or simply between full-time jobs, this guide will serve as a helping hand while you navigate or start your career in the freelance world. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

The CIPRES Science Gateway V. 3.3

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

The CIPRES Science Gateway V. 3.3 is a public resource for inference of large phylogenetic trees. It is designed to provide all researchers with access to NSF XSEDE's large computational resources through a simple browser interface. You can now also access these same capabilities programmatically with the CIPRES REST API. High Performance Parallel Codes for Large Tree Inference and Sequence Alignment on XSEDE:RAxML; MrBayes; BEAST; BEAST2; GARLI; MAFFT; DPPDIV; FastTree,

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jModelTest2, and Migrate-N. If you need access to PhyloBayes, please inquire. Serial Codes for Tree Inference: PAUP* (Inference by Parsimony); Poy (Alignment and Inference); Serial Codes for Sequence Alignment: ClustalW; Contraalign; MUSCLE; PROBCONS; PROBALIGN. This will be added to [Biological Informatics](#) Subject Tracer™.

Edgar Search Tools

<http://www.sec.gov/edgar/searchedgar/webusers.htm>

Free access to more than 21 million filings. Since 1934, the SEC has required disclosure in forms and documents. In 1984, EDGAR began collecting electronic documents to help investors get information. The SEC's new system requires data disclosure — the next step to improve how investors find and use information. This will be added to [Financial Sources 2016](#) Subject Tracer™. This will be added to [Financial Sources for the Family Office 2016](#) white paper.

bioCURIOUS

<http://biocurious.org/>

BioCurious is a community biotechnology laboratory. BioCurious is a 501(c)3 nonprofit located in Sunnyvale, CA. Their mission: "We believe that innovations in biology should be accessible, affordable, and open to everyone. We're building a community biology lab for amateurs, inventors, entrepreneurs, and anyone who wants to experiment with friends." Features include: a) •a complete working laboratory and technical library for entrepreneurs to cheaply access equipment, materials, and co-working space; b) a training center for biotechniques, with an emphasis on safety; and c) a meeting place for citizen scientists, hobbyists, activists, and students. This will be added to [Biological Informatics](#) Subject Tracer™.

Bento Lab - Experience Genetics Everywhere

<https://www.bento.bio/>

Check out what their users are doing on their Stories page. Bento Lab allows you to copy DNA and do basic DNA analysis, for example to compare species or different versions of a gene like the PTC gene that relates to taste receptors. If you have never done DNA analysis before, get in touch as they are working on a Getting Started page. Bento Lab is geared towards both professional and science education. Their beta testers come from all different backgrounds. Their users are working with Bento Lab for everything from molecular fieldwork, to science outreach, to creating cool art. The CRISPR technique primarily relies on reagents (primers and plasmids) as well as equipment. The equipment required for CRISPR includes a thermocycler, which Bento Lab contains. You may also need an electroporator and an incubator. Over the years, we have benefitted immensely from the generosity and innovativeness of the Open Source, Open Science, DIYbio and Biocommons community. We stand on the shoulders of giants such as Hackteria, the fantastic OpenPCR project, the iGEM community, and many, many others. For them, accessibility is the priority. They want to document the project well, so they are giving themselves a runway. They are planning to release the firmware source code, the



electronic specifications and CAD files of the functional device (more suitable for readily-available materials!) into the public domain by the end of 2016. This will be added to [Biological Informatics](#) Subject Tracer™.

The Latest - An Automatic List of the Latest and Greatest Links From Twitter

<http://latest.is/>

Twitter is awesome for finding the latest news and links. But seriously, who has the time to spend all day on Twitter? Or to figure out who to follow for quality content? The Latest makes it easy. They automatically collect the links posted by a bunch of the most interesting people on Twitter. You know the people that always tweet the best links - first. They take all the links they tweet and compile a real-time updated list of the 10 most popular links right now. Plus, all links are automatically posted to their Twitter feed too. Pretty useful, right? For you who want to keep really updated, try the new notifications feature - check the checkbox at the bottom - and keep the window open. Only works in modern browsers though! This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.

Talk Nerdy

<http://carasantamaria.com/podcast/>

Cara Santa Maria is an award winning journalist who has hosted shows on brain surgery for the National Geographic Channel and tornadoes for the Weather Channel, among other feats. She also hosts a fantastic weekly science podcast called Talk Nerdy. Recent episodes have featured paleontologists, anatomists, evolutionary biologists, citizen scientists, atheists, science journalists, authors, artists, and quantum physicists. Readers will likely appreciate Cara's warm tone, her inimitable wit, and her ability to bring out the loquacious in her guests. With over 100 podcasts to listen to, including one in which Cara interviews 10-year old Stella Krone, an unusually advanced student with a yen for genetics, almost anyone will find something fascinating in this entertaining collection. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Student Research Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Digital Public Library of America: Application "WUD"

<https://dp.la/apps/34>

Originally developed at the University of Fribourg, Switzerland, while organizing a medicine and food virtual exhibition, WUD is "a customised search engine and online curation tool" that allows searching across two major collections of digitized cultural heritage materials: Europeana and the Digital Public Library of America (DPLA). WUD is available both as an app and in a desktop version. WUD is fast and easy to search, and presents abbreviated versions of the items found, with links back to the originals for more information. It's possible to limit by date using a timeline, and also by language - which is helpful given the size and diversity of DPLA and Europeana. Selected items from a results list can be saved and emailed on mobile or exported as a PDF on the desktop for



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future reference. WUD is open source, and the developers are interested in user comments on how well it works. Planned developments include more filters, such as a Medical Humanities "magic button," which will enable more targeted results for the history of medicine. What does the acronym stand for? It's a *clin d'oeil*, or nod and a wink, to the famous phrase, "What's Up, Doc?" This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Tor Project

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

Internet privacy has become an increasingly important issue over the past decade, and most people now understand that websites, businesses, and other entities can easily track and aggregate your personal information while you're online. Some people don't seem to mind this. But a growing number of businesses, activists, journalists, educators, and others are turning to Tor and tools like it to keep their locations, browsing habits, and IP addresses secret. Users may like to start by reading the section on the Tor website entitled, "Want Tor to really work?" This explains how to get the most out of the Tor browsing experience, which can be used with both Mac or Windows devices. Readers looking for more online privacy will find much to appreciate in this easily downloadable anonymity network. This will be added to [Deep Web Research and Discovery Resources 2016](#). This will be added to [Privacy Resources and Sites On the Internet](#). From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

IDEA - Fresh Ideas to Advance Educational Technology

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

IDEA is currently focused on increasing the functional vocabularies of both readers and nonreaders through three engaging mobile apps: 1) WordFlare, an arcade game that challenges the player to overcome obstacles and match related words with the help of trusty sidekicks; 2) Definicious, an unabridged reference app that encourages users to explore 500,000+ terms, as well as usage examples from published written works; and 3) Wordakin, an imaginative app that delivers a visual smorgasbord of close and distant word associations. This will be added to [Education and Academic Resources](#) Subject Tracer™. This will be added to [Reference Resources](#) Subject Tracer™.

NASA Technologies Public Domain Search Engine

<http://technology.nasa.gov/publicdomain>

To stimulate the innovation economy, NASA makes a portion of its technology portfolio freely available for anyone to use. The technologies in this public domain portfolio do not require a license agreement and anyone may freely pursue independent product development right away without need to contact NASA in any way! This will be added to [Entrepreneurial Resources](#) Subject Tracer™.



dweller - Top 25 U.S. Cities and Towns That Best Fit Your Lifestyle

<https://www.census.gov/mobile/dweller/>

City or country? Bike or drive to work? Beach or mountains? Download the U.S. Census Bureau's dweller app today to discover the top 25 U.S. cities and towns that best fit your lifestyle. Whether you prefer the bright lights of the big city or wide open spaces, dweller powers your phone with neighborhood-level statistics on topics such as home values, education, and how people get to work so that you can explore where you want to dwell. Once you've found your dream neighborhood, take dweller with you wherever you go. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™.

CDC Influenza Mobile Application for Clinicians and Health Care Professionals

<http://www.cdc.gov/flu/apps/cdc-influenza-hcp.html>

The CDC Influenza application for clinicians and other health care professionals makes it easier than ever to find CDC's latest recommendations and influenza activity updates on your iPad, iPhone, iPod Touch, or Android devices. When your mobile device is connected to the internet, new information and content will update automatically. This is an official application of the Centers for Disease Control and Prevention. With this application, you can: a) View updated information on national flu activity; b) Find influenza vaccination recommendations endorsed by CDC and the Advisory Committee on Immunization Practices (ACIP); c) Obtain information on diagnosis and treatment of influenza, including antiviral treatment recommendations by CDC and the ACIP; d) Obtain information on laboratory testing for influenza; e) Find CDC recommendations on influenza infection control; f) View videos of CDC subject matter experts discussing influenza topics; and g) Order official CDC designed print products for posting in the workplace or distributing to patients. This will be added to [Healthcare Resources](#) Subject Tracer™.

FoodKeeper App

<http://www.foodsafety.gov/keep/foodkeeperapp/>

The FoodKeeper helps you understand food and beverages storage. It will help you maximize the freshness and quality of items. By doing so you will be able to keep items fresh longer than if they were not stored properly. It was developed by the USDA's Food Safety and Inspection Service, with Cornell University and the Food Marketing Institute. It is also available as a mobile application for Android and Apple devices. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

LastPass ...

<https://lastpass.com/>

Simplify Your Life. LastPass remembers your passwords so that you can focus on the more important things in life. Stop wasting time writing, remembering, and resetting passwords. Only remember one master password, and keep the rest locked up and easy-to-find in the LastPass password manager. Work faster and smarter. Let LastPass sign in



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to all of your online accounts for you. Get convenient access to your passwords anywhere you work, with automatic sync across every browser and device. Only you know your master password, so only you can access your information in your encrypted vault - not even LastPass can. Your data is sealed with AES-256 bit encryption, salted hashing, and PBKDF2 SHA-256. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Privacy Resources](#) Subject Tracer™.

NudgeMail - Never eMail Yourself Again

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

Stop clogging your inbox with simple to-do's. Use Nudgemail and we'll remind you about that important thing – later. Try it now, for free! Finally, Reminders that actually work when and where you need them. Write or forward any email to Nudgemail. You can set reminders by the minute, hour, day, month, or year! Nudgemail sends it back when you want it! Using Nudgemail is entirely done within your email, which is the way you do all of your other work. No need to go to a website, just keep working the way you are used to. It also works with all email clients and on any device! This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Thumbtack - A Smarter Way To Hire Local Pros

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

Their technology is transforming the way people accomplish any project, anywhere, anytime. Just tell them what you need done. They will quickly deliver customized quotes so you can compare pricing, read reviews, and hire the right professional on the spot. It's the 21st century. Hiring a qualified professional shouldn't require so much work. Thumbtack brings the expertise you're seeking straight to you—simply and quickly. They are not just growing fast, they are growing with purpose. By connecting millions of customers with qualified independent professionals across all 50 states, they help local economies thrive. Small businesses and independent professionals have always been the economic engines of their communities. They are dedicated to their success. This will be added to [Internet Experts](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

NewsLauncher - Sponsored Content Marketing Platform

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

NewsLauncher is the premier Sponsored Content Marketing Platform available on the market today. The platform enables brands to commission stories directly on the world's most influential publications. All stories are drafted by expert writers and journalists for each publication – specifically tailored based on a brand's pitch information. The platform allows immediate brand exposure through a simple, intuitive interface. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.



Offshore Leaks Database

<https://offshoreleaks.icij.org/>

This ICIJ database contains information on almost 320,000 offshore entities that are part of the Panama Papers and the Offshore Leaks investigations. The data covers nearly 40 years up to the end of 2015 and links to people and companies in more than 200 countries and territories. 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™ Information Blog.

Neo4j - Highly Scalable Native Graph Database

<http://neo4j.com/>

Neo4j is a highly scalable, native graph database purpose-built to leverage not only data but also its relationships. Neo4j's native graph storage and processing engine deliver constant, real-time performance, helping enterprises build intelligent applications to meet today's evolving data challenges. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.

WordClouds - Free Online Wordcloud Generator

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

Wordclouds.com is a free online word cloud generator and tag cloud creator. Wordclouds.com works on your PC, Tablet or smartphone. Paste text, upload a document or open an URL to automatically generate a word- or tag cloud. Customize your cloud with shapes, themes, colors and fonts. You can also edit the word list, cloud size and gap size. Wordclouds.com can also generate clickable word clouds with links (image map). When you are satisfied with the result, save the image and share it online. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

DNA Barcoding 101

<http://www.dnabarcoding101.org/>

With a budget of 150 million dollars a year and a history dating back to 1890, Cold Spring Harbor (CSH) Laboratory is one of the nation's most respected private, non-profit research institutions. Now, the Lab has given the world an excellent educational website on the topic of DNA Barcoding, a method that allows experts and non-experts alike to objectively identify species based on their unique pattern of DNA sequence. On the site, readers may like to start by scouting the Introduction page, which outlines the methods and applications of DNA Barcoding. From there, educators may want to download "Using DNA Barcodes to Identify and Classify Living Things," the PDF document that outlines the experimental methods used to document species. Here readers will learn how to gather samples, use a smartphone to take photographs, drop a pin for location, use a field guide to identify the specimen to the degree possible, and then label and analyze the DNA. All the necessary equipment is listed in the document. This will be added to [Biological Informatics](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>



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WorkflowMax - All-In-One Job Management

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

Say goodbye to paperwork, messy spreadsheets, time-consuming admin tasks, and many other hassles of running a business. Say hello to WorkflowMax: On average, they save each of their customers 628 hours of time and \$22,000 every year. From leads to quotes, to time-tracking, all the way to invoicing - their all-in-one, cloud based job management software will take the pain out of running your business. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Start Up Resources for the Entrepreneur](#).

About Bioscience

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

Teachers and students of biology and other biosciences will find first-rate resources on this well-endowed and attractive site. Readers may like to start with the Bioscience Topics tab, where they will find sections dedicated to Animal Biotechnology, Biochemistry, Biodiversity, Bioethics, and a host of other related topics. Each subheading contains an explanatory article, links to resources around the web, and information about sub disciplines. For instance, the Cell Biology page features links to a Virtual Library of Biochemistry & Molecular Cell Biology, among others. Also of interest, the About Bioscience page boasts an entire tab dedicated to Bioscience careers, including job descriptions, salary ranges, educational requirements, and links to more specified sites. Of the many careers covered here, readers will find information about the working lives of Mammalogists, Genetic Counselors, Immunologists, and Entomologists. This will be added to [Biological Informatics](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Kahoot!

<https://getkahoot.com/>

Kahoot! is a service that allows teachers to create educational games for their students in a matter of minutes. The games are usually built from a series of multiple choice questions, onto which teachers may add videos, images, and diagrams in order to encourage engagement. The games are designed to be played interactively, in a group setting, in which each player answers questions on his or her own device while games are displayed at the front of the room so every student can engage in the total experience of the lesson. There is also a social learning component, in that students contribute to discussion boards and chat rooms in order to deepen their understanding. This will be added to [Education and Academic Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

Reasons.Club - Discuss With Order, Reach Conclusions Faster, Take Actions

<http://reasons.club/>

For Yourself: Take quick notes about the issues you have to decide and get your ideas organized. Create drafts of pros and cons about the decisions you have to take. List



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reasons affecting the issues you have to work on. For Small Teams: Use Reasons.club with your partner, friends, coworkers, associates. Collaboratively create lists of pros and cons about the issues you have to decide on. Have structured and organized debates about your decisions - avoid caotic email discussions without end nor results. For Public Discussions: Hold public discussions with big groups while maintaining order. Let people add their reasons to a debate, or only vote for existing reasons. Gather feedback from many people about complex isuses with order and structure. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Nozbe - Simply Get Everything Done

<https://nozbe.com/>

Busy people and effective teams get tasks and projects done thanks to Nozbe system and apps for the Mac, Windows, Linux, Android, iPad and iPhone. Nozbe has been helping hundreds of thousands of busy professionals and organizations large and small get more done for the last 9+ years. Thanks to their intuitive apps you'll easily become a productivity ninja. You'll learn how to deal with your incoming tasks, prioritize them, manage them within projects and get them done quickly and effectively. You'll get easily organized with Nozbe's famously easy-to-use web interface which works on any screen size! But it gets even better! You'll be able to get things done anywhere, anyhow and anytime with a free accompanying Nozbe app for your computer, smartphone or tablet: Web, Mac, Windows, Linux, Android, iPad or the iPhone. Seriously, stop using email for managing team work. Forget CC, BCCs, forget Spam. Share projects with people on your team, delegate tasks with just one click, attach comments to tasks or files to projects. You can even invite someone to work with you without asking them to set up a Nozbe account! Their goal is not only to offer you the best time management app on the Internet, but to really take your productivity to a whole new level. Michael Sliwinski, Nozbe founder, productivity expert and chief editor of the Productive! Magazine will send you his best productivity advice along with his popular "10-Steps to Ultimate Productivity" course when you sign up for Nozbe. To help you get organized quicker, Nozbe plays fantastically with your favorite apps, enabling you to use your current Evernote notes, Google or Microsoft Office documents, Dropbox or Box files... and many more as comments to your tasks or attachments to your projects. You can even sync Nozbe with Google Calendar or Evernote Reminders. They take pride in their server infrastructure which they designed with customer data safety in mind. Their main data servers are located outside of the USA (NSA-safe!) - in the European Union. It is strict PCI-compliant (banking grade!). They perform multiple live backups over encrypted connections to several secure data centers to make sure they can offer uninterrupted service at all times. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This has been added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog.



Research Data Alliance (RDA)

<https://rd-alliance.org/>

The Research Data Alliance (RDA) was launched as a community-driven organization in 2013 by the European Commission, the United States Government's National Science Foundation and National Institute of Standards and Technology, and the Australian Government's Department of Innovation with the goal of building the social and technical infrastructure to enable open sharing of data. With close to 3,900 members from 110 countries (March 2016), RDA provides a neutral space where its members can come together through focused global Working and Interest Groups to develop and adopt infrastructure that promotes data-sharing and data-driven research, and accelerate the growth of a cohesive data community that integrates contributors across domain, research, national, geographical and generational boundaries. This will be added to [Research Resources](#) Subject Tracer™ Information Blog.

Pocket - Discover and Save the Most Interesting Stories on the Web

<https://getpocket.com/>

Pocket was founded in 2007 by Nate Weiner to help people save interesting articles, videos and more from the web for later enjoyment. Once saved to Pocket, the list of content is visible on any device — phone, tablet or computer. It can be viewed while waiting in line, on the couch, during commutes or travel — even offline. The world's leading save-for-later service currently has more than 22 million registered users and is integrated into more than 1500 apps including Flipboard, Twitter and Zite. It is available for major devices and platforms including iPad, iPhone, Android, Mac, Kindle Fire, Kobo, Google Chrome, Safari, Firefox, Opera and Windows. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™

theSkimm

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

The Daily Skimm is the email newsletter that gives you everything you need to know to start your day. They break down what's going on in the world with fresh editorial content. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Fitocracy

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

Get your very own personal trainer that provides everything you need to get in the best shape of your life. Features include: a) Fitness Assessment - Your expert coach will take you through an assessment in order to create your personal plan for success. Whether you're a beginner or an experienced athlete, we have a coach for you; b) Nutritional Success - You'll get a personalized nutrition plan built specifically for your needs. No more guesswork, no more stress. You'll learn how to eat on your own terms while establishing healthy habits; c) Workouts - They build the workouts for you, you follow them and get results. The Fitocracy mobile app will take you through each expert-built workout, set by set; and d) Motivation & Accountability - Your coach works with you on

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a daily basis to keep you motivated and on track. They're your secret weapon to hit any goal, no matter what it is. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Lunar Messaging - Keeping you and Your Messages Safe

<https://lunarmessaging.net/>

Fully encrypted and private conversations, anywhere on any device, without any software to download. The service will use a combination of regular SSL, and 2 more layers of internal encryption. Every time you access the service a unique keypair is generated. This is used to encrypt nearly everything sent to and from the service. Then again another keypair is generated when sending a message to and from a user, this key will randomly rotate to keep messages, as secure as they can be. Even after this onion of encryption is applied, once you decrypt a message for your viewing, it has already been deleted forever. Registration will almost throw you back to the 90s. The only thing they will require is your email, username, and a password, why would we need anything else? For all of this they will simply charge \$5 for a year, this is to help with all the costs associated with an encryption service, as they will be using a lot of power on their end. They will also need to find and setup shop with a dedicated data center so that they have physical access to the servers. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Bot Arena

<https://botarena.co/>

Standard definition says - “A bot is software that is designed to automate the kinds of tasks you would usually do on your own, like making a dinner reservation, adding an appointment to your calendar or fetching and displaying information. The increasingly common form of bots, chatbots, simulate conversation. They often live inside messaging apps — or are at least designed to look that way — and it should feel like you’re chatting back and forth as you would with a human.” You can search, explore bots and filter out bots based on type, platform and category. This will be added to [Bot Research](#) Subject Tracer™. This will be added to [ChatterBots](#) .

10 Top Curriculum & Instruction Teacher Resources

<http://mastersed.uc.edu/masters-degree-in-education-online-programs/curriculum-and-instruction/curriculum-instruction-resources/curriculum-and-instruction-resources/>

The University of Cincinnati Master of Education Online program has assembled an excellent cache of Curriculum and Instruction Resources that can be used by teachers and teacher educators anywhere. There are 10 resources here to be explored, covering two broad categories: Technology & Classroom Resources and Professional Associations & Policy Reform. In the first section, readers may like to start with 4Teachers.org, a site dedicated to helping educators integrate technology into their lesson plans. Or they may like to link to Federal Resources for Educational Excellence (FREE), a Department of Education site that is veritably bursting with free teacher resources, organized by subject. ERIC (Education Resources Information Center), which is often described as the most

comprehensive database of education literature on the internet, is also featured here. Whatever subject educators are teaching, there is much to dazzle them in this collection. This will be added to [Education and Academic Resources](#) Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2016. <https://www.scout.wisc.edu>

OECD Data

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

"Find, compare and share the latest OECD data: charts, maps, tables and related publications" Search by country or topic. 40 countries. Also Links to Catalog of all OECD publications. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Statistics Resources and Big Data](#).

Internet Users By Country 2016

<http://www.internetlivestats.com/internet-users-by-country/>

A very interesting site showing the universe of Internet users by country with China number one followed by India number two and U.S. number three. The last number 201 was Marshall Islands. 52.2% of Chinese population are on the Internet!! This will be added to [Internet Demographics](#) Subject Tracer™.

Useful Resources for Worldwide Government Procurement, Tenders

http://www.fita.org/webindex/browse.cgi/Entering_International_Markets/Government_and_Multinational_Procurement/Worldwide_Government_Procurement_Tenders

Browse thousands of resources from FITA/GlobalTrade.net to find market reports, tips, news, service providers, agents and distributors related to Worldwide Government Procurement, Tenders. This will be added to [International Trade Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

Awarenesswatch™ Paper Review

A Scholarly Divide: Social Media, Big Data, and Unattainable Scholarship by *Asta Zelenkauskaitė, Erik P. Bucy*

<http://firstmonday.org/ojs/index.php/fm/article/view/6358>

Abstract:

Recent decades have witnessed an increased growth in data generated by information, communication, and technological systems, giving birth to the 'Big Data' paradigm. Despite the profusion of raw data being captured by social media platforms, Big Data require specialized skills to parse and analyze — and even with the requisite skills, social media data are not readily available to download. Thus, the Big Data paradigm has not produced a coincidental explosion of research opportunities for the typical scholar. The promising world of unprecedented precision and predictive accuracy that Big Data



conjure remains out of reach for most communication and technology researchers, a problem that traditional platforms, namely mass media, did not present. In this paper, we evaluate the system architecture that supports the storage and retrieval of big social data, distinguishing between overt and covert data types, and how both the cost and control of social media data limit opportunities for research. Ultimately, we illuminate a curious but growing ‘scholarly divide’ between researchers with the technical know-how, funding, or institutional connections to extract big social data and the mass of researchers who merely hear big social data invoked as the latest, exciting trend in unattainable scholarship.

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 2016

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

Agriculture Resources

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

AnswerSpot

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

Artificial Intelligence Resources 2016

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

Astronomy Resources 2016

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

Auction Resources 2016

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

Biological Informatics

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



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Biotechnology Resources
<http://www.BiotechnologyResources.info/>

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

Business Intelligence Resources
<http://www.BIResources.info/>

ChatterBots 2016
<http://www.ChatterBots.info/>

Data Mining Resources 2016
<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 2016
<http://www.ElderResources.info/>

Employment Resources 2016
<http://www.EmploymentResources.info/>

Entrepreneurial Resources 2016
<http://www.EntrepreneurialResources.info/>

Fact Checkers Directory
<http://www.FactCheckers.us/>

Financial Sources 2016
<http://www.FinancialSources.info/>

Finding People Resources and Sites 2016
<http://www.FindingPeople.info/>



Games Resources 2016

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

Genealogy Resources 2016

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

Grant Resources 2016

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

Green Files 2016

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

Grid, Distributed and Cloud Computing Resources 2016

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

Healthcare Resources 2016

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

Information Futures Markets

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

Information Quality Resources 2016

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

International Trade Resources 2016

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

Internet Alerts

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

Internet Demographics 2016

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

Internet Experts 2016

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

Internet Hoaxes 2016

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

Intrapreneurial Resources

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

Journalism Resources 2016

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



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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/>

Predictions Markets 2016
<http://www.PredictionMarkets.com/>

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 2016
<http://www.ScriptResources.info/>

ShoppingBots 2016
<http://www.ShoppingBots.info/>

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

Statistics Resources and Big Data 2016
<http://www.StatisticsResources.info/>

Student Research
<http://www.StudentResearch.info/>

Theology Resources 2016
<http://www.TheologyResources.info/>



Tutorial Resources

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

World Wide Web Reference 2016

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

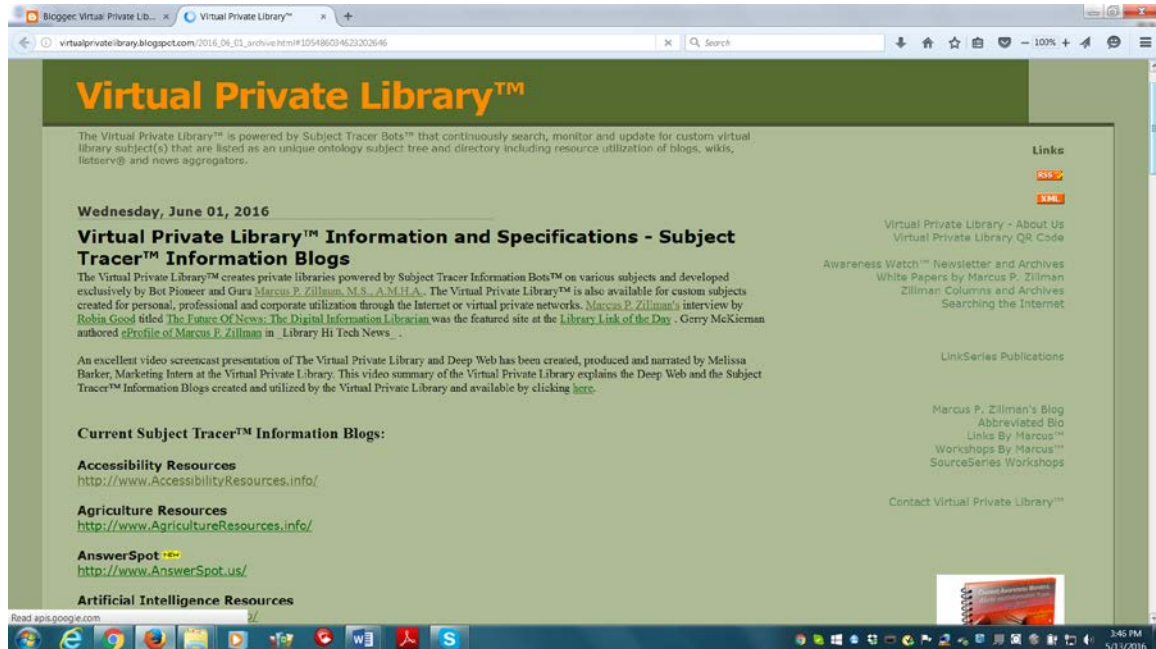


Figure 1: Virtual Private Library™

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

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



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

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

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

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

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

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

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

Watch Marcus™
<http://www.WatchMarcus.com/>

listen to marcus™
<http://www.ListenToMarcus.com>

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

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

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

Business Intelligence Online Resources 2016
<http://www.BIOOnlineResources.info/>



Cloud Computing Resources Primer 2016

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

Current Awareness Discovery Tools on the Internet

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

Deep Web Research and Discovery Resources 2016 Online White Paper and LLRX Article

<http://zillman.blogspot.com/2015/12/llrx-deep-web-research-and-discovery.html>

<http://DeepWeb.us/>

eMarketing MiniGuide 2015

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

eReference Library Link Toolkit

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

Finding Experts By Using the Internet 2016

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

Finding People Resources and Sites

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

Healthcare Bots and Subject Directories

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

Knowledge Discovery Resources 2016

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

New Economy Resources 2016

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

Online Research Browsers

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

Online Research Tools

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

Online Social Networking 2016

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



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Searching the Internet 2016 – A Primer

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

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery

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

Web Data Extractors 2016

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

Web Guide for the New Economy

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

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

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

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

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

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

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

<http://www.InternetSpeaker.net>

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

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

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

Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject 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 for is available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.



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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.



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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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