

# Awareness Watch™ Newsletter

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

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

V15N5

May 2017

Welcome to the V15N5 May 2017 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 **Searching the Internet 2017 – The Primer** and represents the latest World Wide Web resources for searching and discovering new knowledge and understanding the latest happenings with regards to the rapidly changing and absolutely amazing area of searching the Internet. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! These resources are constantly updated by my Subject Tracer™ Information Bots and the latest resources for searching the Internet are available from the following URL:

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

This is one of the fastest growing and changing areas in searching the Internet and these resources will help to keep you current and up to date within data analytics as well as the latest resources for searching the entire Internet including the Deep Web. These resources will help you to discover the many pathways available to you through the Internet to find the latest search resources, sources and sites and to actively participate in the New Economy happenings and events!



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# Searching the Internet 2017 – The Primer

By

**Marcus P. Zillman, M.S., A.M.H.A.**  
**Executive Director - Virtual Private Library**  
<http://www.searchingtheinternet.info/>

Searching the Internet is now as common place as driving the car and most people consider the use of just one search engine to obtain results that they are looking for. This paper is designed to open your eyes to the many excellent resources on the Internet to search for information and/or to discover new knowledge! This paper will explain to you a number of ways to search for information on the Internet and methods to continue your searches and knowledge discovery. This paper is also designed for the “newbie” to the Internet or for the person who only uses one source to search for information on the Internet. There are basically four areas to search for information on the Internet: 1) Search Engines, 2) Indexes and Directories, 3) Intuitive Search and 4) Custom Search and Deep Web Search. This paper will give a brief explanation of each area followed by some examples that you may immediately implement! The goal here is to broaden your search horizons so you may make searching the Internet easier to perform. This paper is not designed for advanced or sophisticated searching techniques as these will be addressed in other of my papers, columns and articles.

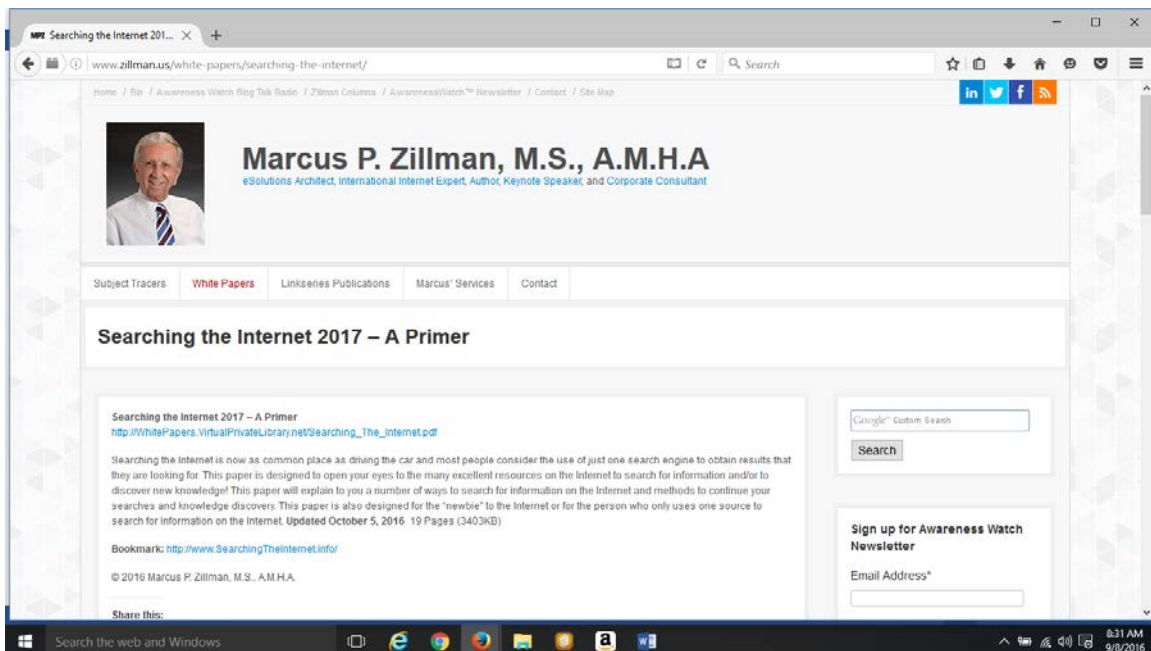


Figure 1: Searching the Internet 2017 – The Primer by Marcus P. Zillman, M.S., A.M.H.A.



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## **Search Engines**

Search engines on the Internet are powered by “bots” that actively go out and search for meta description and keywords in files that are placed on the Internet. When you visit the search engine and type in the keyword or phrase that you are looking for the results that are generated come from the latest searching by the search engine’s bots that are deposited in the search engine’s database. The currency of the results is purely based on when the search engine’s bots visited the site and brought back the meta information to the search engine’s database. There are literally thousands upon thousands of search engines on the Internet and I will list only a few of the larger and better known. I will also list a “list” of search engines all over the world so you can visit many of them to obtain a better understanding of search engines in general!

100 Search Engines

<http://www.100SearchEngines.com/>

ASK Search Engine

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

Bing

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

eHealthcareBot.com – 2017 Healthcare Meta Search Engine

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

Google

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

HotBot

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

Search Engine Colossus: International Directory of Search Engines

<http://www.searchenginecolossus.com>

SurfWax (Smart Meta Search Engine – Searches Multiple Search Engines)

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

Yahoo!

<http://search.yahoo.com/>



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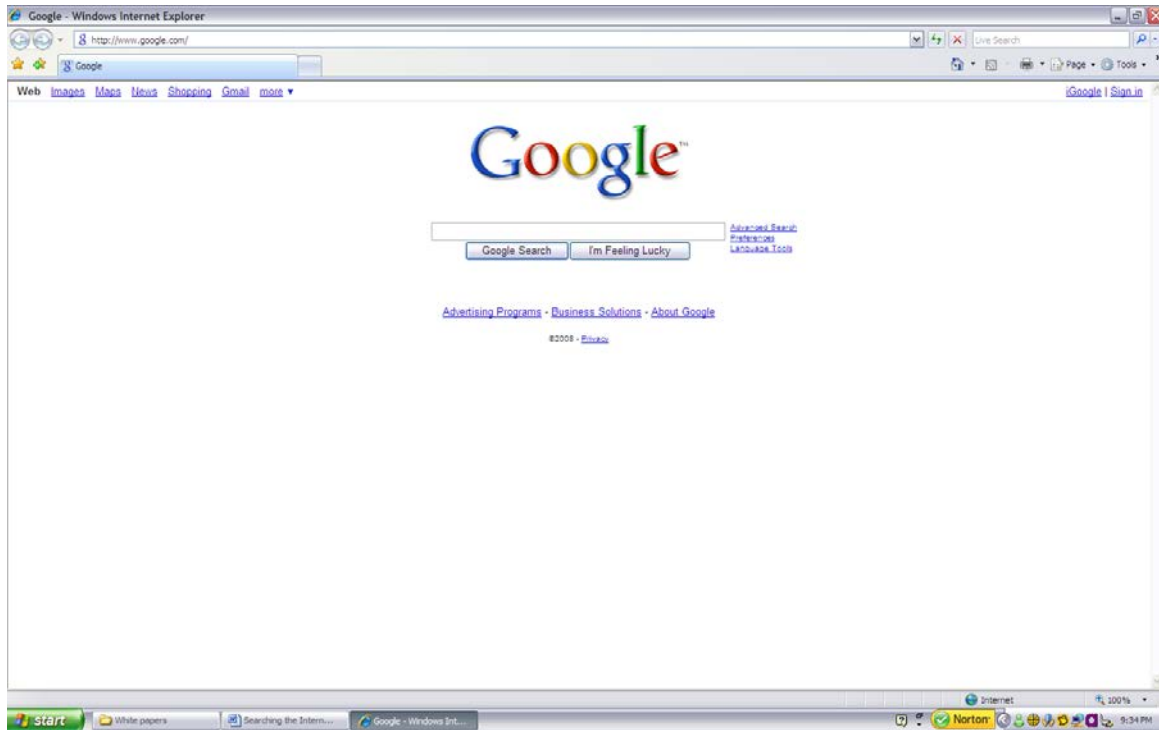


Figure 2: Google™ Search Engine

## **Indexes and Directories**

Most individuals are accustomed to looking for information from directories and indices. This has started with the “telephone” book and then to other similar sources of directory information. The Internet also has a number of directory resources that allow you to search in a more convenient and simple format to find the information that you are looking for by going from menu to menu to menu until you find the subject and/or topic that you are looking for. Many of these are called subject trees, subject directories and are available freely over the Internet. There are literally tens of thousands of directories and subject trees on the Internet and as with Search Engines I will list some of the larger and more popular directories as well as a listing of a Directory of Directories on the Internet.

2017 Directory of Directories

<http://www.2017DirectoryOfDirectories.com/>

Directory Resources

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

Dmoz Tools Static Page

<http://dmoztools.net/>



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Internet Guidebooks

<http://www.cln.org/guidebooks.html>

Intute [Closed in 2011; Classic Archives Available]

<http://www.intute.ac.uk/>

Librarians' Index to the Internet

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

MegaSources

<http://pages.pathcom.com/~dtudor/megasources.htm>

Yahoo!

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

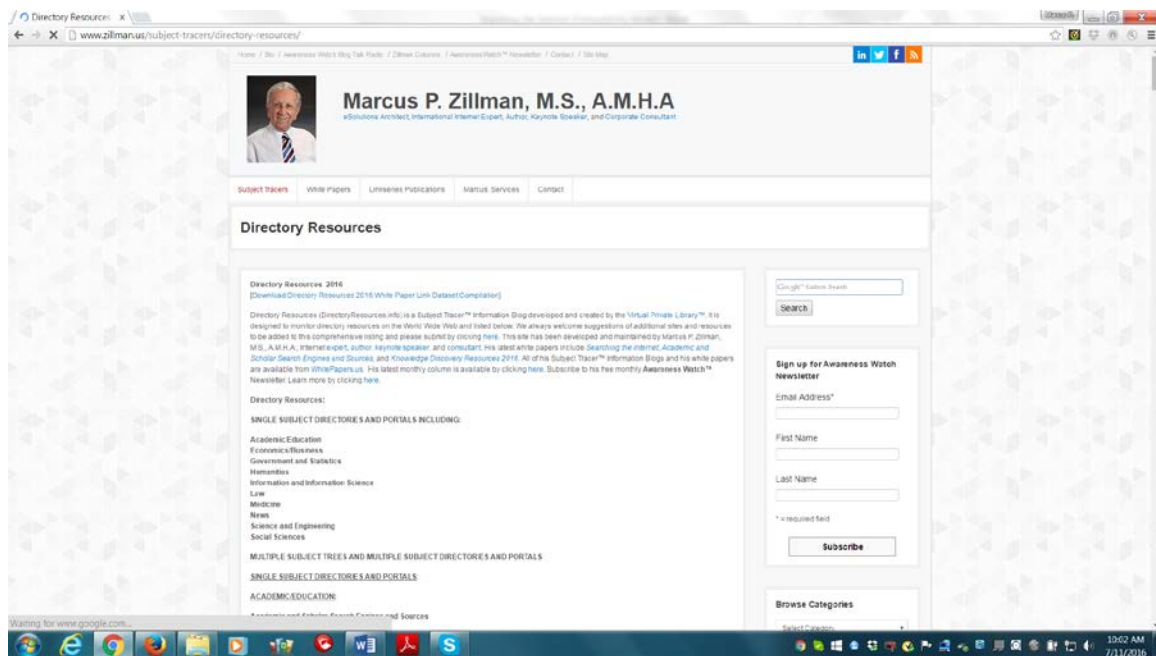


Figure 3: DirectoryResources.info Subject Tracer™

## Intuitive Searching

Intuitive searching on the Internet is a fun way to look for information that could be available. By entering a name ... any name into the search engine it will return potentially relevant results. This is also an excellent way to check out an individual by typing in their complete name and observing the results brought back by the search engine. Sometimes this could be very interesting. As an example with Google™ you may



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search for results from the Web, results from Images, results from Groups, results from Directories and results from News. All these results are available from the labeled tabs at the top of each of Google's pages. Also you may take the intuitive name and add one of the basic seven domain name suffixes to it to obtain potentially relevant results:

IntuitiveName.biz

IntuitiveName.com

IntuitiveName.info

IntuitiveName.net

IntuitiveName.org

IntuitiveName.us

IntuitiveName.ws

Replace the Intuitive Name with the name that you are searching for i.e. Research or ResearchResources, etc. and add one of the suffixes above or any other new suffixes now available and then enter it in the URL line of your browser to see if that site exists today on the Internet. Also remember that if you have more than one word that all the words must run together to become a potential domain name (Research.com, ResearchResources.info, etc.). This could be a very interesting and valuable resource to finding information on the Internet and must be done periodically as new domain names are being created daily! If you do not find anything today it could very well be created tomorrow!! Also I just listed the original suffixes with many many more now available!!

Using the technologies of today, most times you can just enter the "IntuitiveName" all alone in the search text box of a search engine such as Google, Yahoo, or Bing. One of the top most results should be what you are looking for.



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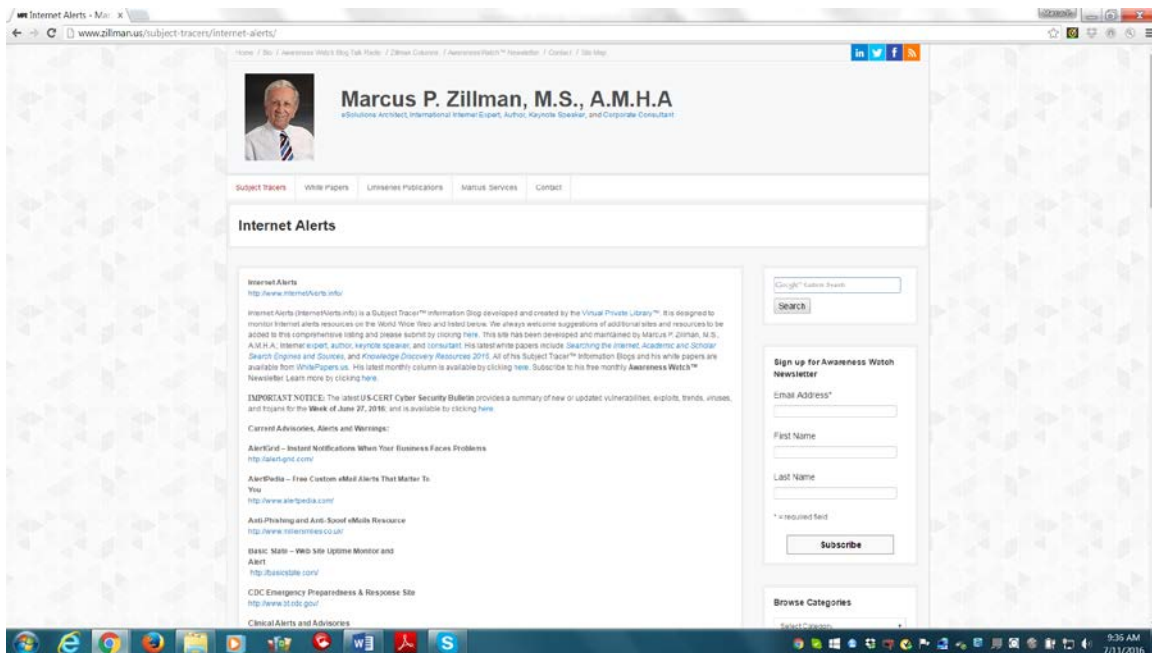


Figure 4: Internet Alerts – InternetAlerts.info Intuitive Name Site

## Custom Search and Deep Web Research

Searching the Internet with your own SearchBot or developing a resource list of areas of deep web search will aid you in the discovery of new information as well as going where no search engines have traveled or fear to go! You do not need to be a Geek, Nerd or BotMaster to travel these search areas and I will list some of the highly viewed sites and resources. As the creator of BotSpot.com in 1996 I have used and visited literally thousands of these resources on an ongoing and continuing basis over the last twenty years or I have created these resources to aid the Internet community in discovering information and knowledge in the deep and invisible web.

Deep Web Searching tip: You can initiate a deep search inside another site that uses search engine. Suppose you want to search amazon for a book. You can go to Amazon.com and type in the name of that book, or you can type in “amazon” followed by space and the name of the book in any search engine and still be ultimately led to the same search result. SO you are effectively querying a deep web index from the top level. The same tip works not only for amazon, but also say Barnes and Noble, or electronics retail sites such as Newegg, Frys, Costco, or supermarket sites such as Walmart, Kmart, Target, Trader Joes, etc. You would simply search for the brand name followed by the name of the item looking for in the search box and one of the top results should be a direct deep link for that product in that site. This trick also works with American Apparel, and other outfitting sites such as Betabrand.

Here are a few of these resources:



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Bot Research

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

Bright Planet

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

Deep Web Research and Discovery Resources 2017

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

Finding Information on the Internet – Internet Tutorials

<http://www.academicinfo.net/reffind.html>

Finding What You Need With the Best Search Engines

<http://www.philb.com/whichengine.htm>

Internet Searches for Vetting, Investigations and Open-Source Intelligence (book)

<http://www.amazon.com/Cybervetting-Internet-Investigations-Open-Source-Intelligence/dp/1482238853>

Knowledge Discovery 2017

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

Research Beyond Google – 119 Authoritative, Invisible, and Comprehensive Resources

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

I have written a number of white papers and articles on deep web research and knowledge discovery and they are freely available over the Internet at the following sites:

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

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

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

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

Current Awareness Discovery Tools on the Internet 2017

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

Academic and Scholar Search Engines and Sources

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

Knowledge Discovery Resources 2017

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



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## Deep Web Research and Discovery Resources 2017 <http://DeepWeb.us/>

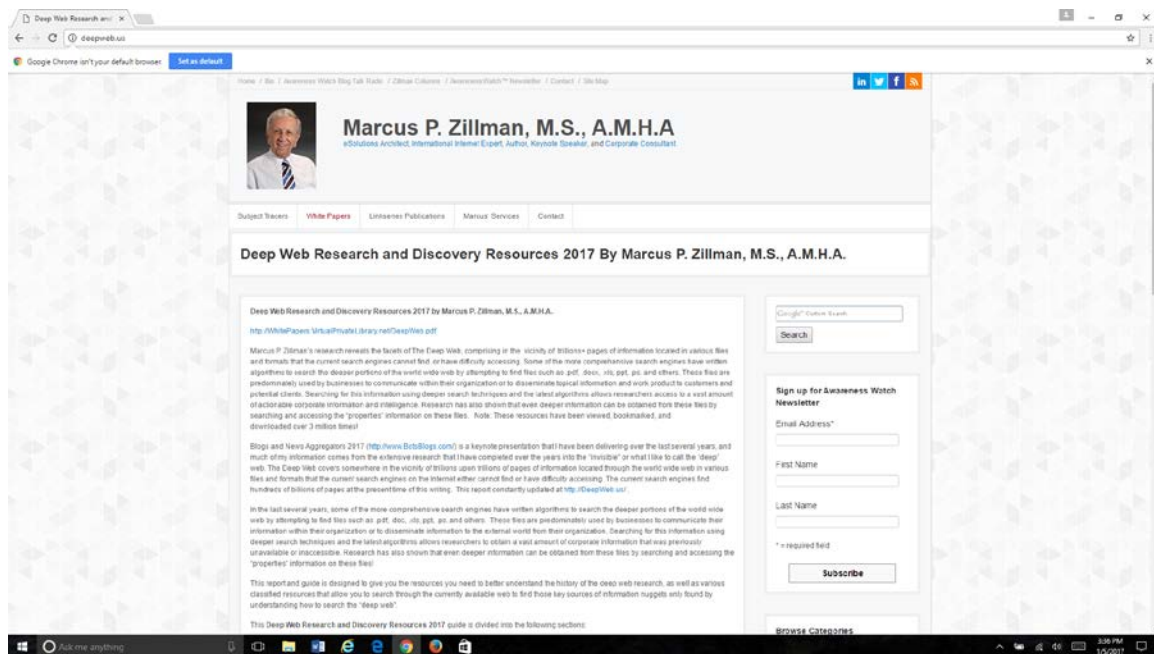


Figure 5: Deep Web Research Research and Discovery Resources 2017 – <http://DeepWeb.us/>

I have also created 54 **Subject Tracer™ Information Sources** that are freely available to the Internet community. These Subject Tracers allow you to search using the directory/index style as I mentioned in Indexes and Directories on page three. The following is a current list of the Subject Tracer™ Information Blogs along with their URL address:

Virtual Private Library™  
<http://www.VirtualPrivateLibrary.com/>

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

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

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



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Artificial Intelligence Resources

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

Astronomy Resources

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

Auction Resources

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

Biological Informatics

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

Biotechnology Resources

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

Bot Research

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

Business Intelligence Resources

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

ChatterBots

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

Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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

Employment Resources

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



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

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

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

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

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

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

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

Green Files  
<http://www.greenfiles.info/>

Grid, Distributed and Cloud Computing Resources  
<http://www.GridResources.info/>

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

Information Futures Markets  
<http://www.informationfuturesmarkets.com/>

Information Quality Resources  
<http://www.InformationQualityResources.info/>

International Trade Resources  
<http://www.InternationalTradeResources.info/>

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

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



Internet Experts

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

Internet Hoaxes

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

Intrapreneurial Resources

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

Journalism Resources

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

Knowledge Discovery

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

Military Resources

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

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Prediction Markets

<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

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

ShoppingBots

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



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Social Informatics

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

Statistics Resources and Big Data

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

Student Research

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

Theology Resources

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

Tutorial Resources

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

World Wide Web Reference

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

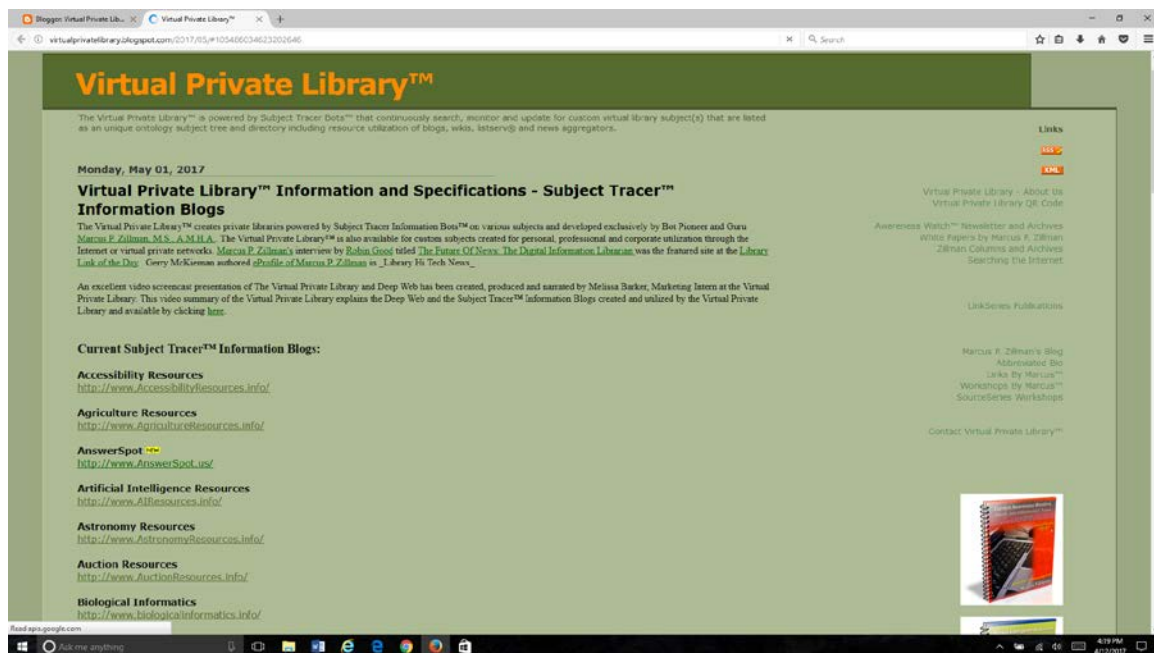


Figure 6: Virtual Private Library™

**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



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Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies. Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog (19,000+ Postings)

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

Marcus P. Zillman Abbreviated Bio

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

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>



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

2017 Directory of Directories

<http://www.2017DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

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

Bots, Blogs and News Aggregators 2017

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

Business Intelligence Online Resources 2017

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

Cloud Computing Resources Primer 2017

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

Current Awareness Discovery Tools on the Internet 2017

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

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

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

<http://DeepWeb.us/>

eMarketing MiniGuide 2017

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

eReference Library Link Toolkit 2017

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

Finding Experts By Using the Internet 2017

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

Finding People Resources and Sites 2017

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

Healthcare Bots and Subject Directories 2017

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



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Knowledge Discovery Resources 2017

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

New Economy Resources 2017

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

<http://www.2017NewEconomy.com/>

Online Research Browsers 2017

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

Online Research Tools

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

Online Social Networking 2017

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

Searching the 2017 – A Primer

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

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

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

Web Data Extractors 2017

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

Web Guide for the New Economy 2017

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

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

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

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

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

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

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

<http://www.InternetSpeaker.net>

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



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

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

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

### **Current Awareness Monitors, Alerts and Information Traps**

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

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

### **Market Intelligence Resources**

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

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

### **Entrepreneurial Links 101**

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

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

### **Internet Privacy and Security Resources**

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

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



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## **Research Resources Online Guide**

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

Marcus P. Zillman's latest [LinkSeries Publication](#) is a 235 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and f) Subject Tracer™ Information Blogs.

## **The Survivor's Manual for The New Economy.**

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

Marcus P. Zillman's latest LinkSeries Publication is a 239 page digital read that gives excellent resources and annotated sources for the new economy analytics, alerts, and an extremely comprehensive listing of new economy online tools.

## **Additional Classic Searching Resources:**

Become a Google Power Searcher

<http://googleblog.blogspot.com/2012/06/become-google-power-searcher.html>

Five Golden Rings – 5 Tips for Teachers and Librarians

<http://searchresearch1.blogspot.com/2010/12/five-golden-rings-5-tips-for-teachers.html>

Google - Inside Search

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

Google Search Techniques

<http://www.johntedesco.net/blog/2012/06/21/how-to-solve-impossible-problems-daniel-russells-awesome-google-search-techniques/>

Help Your Students Become Better Searchers

<http://www.google.com/insidesearch/searcheducation/index.html>

How Proper Online Research Works

<http://netforbeginners.about.com/od/navigatingthenet/tp/How-to-Properly-Research-Online.htm>

How Many Words Should Be In Your Search Query?

<http://searchresearch1.blogspot.com/2010/11/how-many-words-should-be-in-your-search.html>



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How To Articulate or Form a Search Query

<http://searchresearch1.blogspot.in/2011/05/on-writing-good-search-questions.html>

How To Improve Your Researching Skills and Write Accurately

[http://www.writersdigest.com/whats-new/how-to-improve-your-researching-skills-and-write-accurately?et\\_mid=523564&rid=226010252](http://www.writersdigest.com/whats-new/how-to-improve-your-researching-skills-and-write-accurately?et_mid=523564&rid=226010252)

How To Use Google and Bing for Search [Video]

<http://www.seroundtable.com/photos/google-bing-researchers-16331.html>

Incompetent Research Skills Curb Users' Problem Solving

<http://www.nngroup.com/articles/incompetent-search-skills/>

Research Skills for Students

<http://www.shambles.net/pages/learning/infolit/research/>

Scholarpedia - Peer-Reviewed Open-Access Encyclopedia

<http://www.scholarpedia.org>

Search Tips and Tricks

<http://www.google.com/insidesearch/tipstricks/>

Seven Steps to Effective Library Research

<http://guides.library.cornell.edu/sevensteps>

Seven Tools for Organizing Web Research

<http://www.freetech4teachers.com/2010/02/tools-for-organizing-web-research.html>

Teaching the Ten Steps to Better Web Research

<http://www.slideshare.net/sweetsearch/teaching-the-ten-steps-to-better-web-research>

Teaching Information/Research Skills in Elementary Schools

<http://langwitches.org/blog/2009/02/21/teaching-informationresearch-skills-in-elementary-school/>

Ten Steps to Better Web Research

<http://www.sweetsearch.com/TenSteps>

The Search Education Hub: Helping Students Become Savvy Searchers

<http://insidesearch.blogspot.ca/2012/05/helping-students-become-savvy-searchers.html>

Tips and Tricks for Using Appropriate Search Query Operators

<http://searchresearch1.blogspot.in/2011/08/whats-do-you-find-hard-to-search-some.html>



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Virtual Training Suite – Developing Internet Research Skills  
<http://www.vtstutorials.co.uk/>

When To Use the + Operator – The Most Misunderstood of Them All  
<http://searchresearch1.blogspot.com/2010/12/when-to-use-operator-most-misunderstood.html>

## **Awareness Watch™ Spotters**

### **Updated> Auction Resources 2017 White Paper Link Dataset Compilation**

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

The above is the associated white paper link dataset compilation of the **Auction Resources** Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 16 page .pdf document 192KB. [**Completely updated including all link validation and new links added on April 1, 2017**] Other white papers are available by clicking [here](#).

### **Updated> Healthcare Bots and Subject Directories 2017**

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

Healthcare Bots and Subject Directories 2017 is now a 36 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (334KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated **April 1, 2017**. Other white papers are available by clicking [here](#).

### **Updated> Deep Web Research and Discovery Resources 2017**

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

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2017** and it is now a 50 page 351KB 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 5,000,000+ times!  
**April 1, 2017**

### **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 76 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 (507KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S.,](#)



[A.M.H.A.](#) [Updated with all links validated and new URLs added: April 1, 2017]. Other white papers are available by clicking [here](#).

### **Presidential Libraries and Museums of the National Archives**

<https://www.archives.gov/presidential-libraries>

Presidential Libraries and Museums promote understanding of the presidency and the American experience. We preserve and provide access to historical materials, support research, and create interactive programs and exhibits that educate and inspire. Presidential Libraries and Museums present vast archives of documents, museums full of important Presidential artifacts, interesting educational and public programs, and informative web sites. Presidential Libraries and Museums are repositories for the papers, records and historical materials of the Presidents. We work to ensure that these irreplaceable items are preserved and made available for the widest possible use by researchers. Presidential Libraries and Museums give you the chance to see, hear, and participate in the events that changed our lives and made us who we are as a nation. This will be added to [Research Resources](#) Subject Tracer™. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **Updated> Employment Resources 2017 White Paper Link Dataset Compilation**

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

I have just updated my white paper link dataset compilation titled **Employment Resources 2017** and is now a 29 page .pdf document (239KB) freely available from the above URL. Other white papers are available by clicking [here](#). [Complete update including all links validated and new links added on April 3, 2017]

### **Updated> Elder Resources 2017 White Paper Link Dataset Compilation**

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

The above is the associated white paper link dataset compilation of the Elder Resources Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 19 page .pdf document 181KB. [Updated On April 3, 2017] Other white papers are available by clicking [here](#).

### **LLRX> eReference Library Link Dataset Toolkit 2017**

<http://llrx.com/2017/03/ereference-library-link-dataset-toolkit-2017/>

This guide is a comprehensive link dataset toolkit of reliable resources available on the Internet to support your research across multiple subject matters and relevant to many disciplines. In many instances effective research begins and succeeds based on the choice to use resources such as those included here by Marcus Zillman, rather than defaulting to the use of a search engine. Consider your goals and objectives, and leverage sites and free knowledge services that will expand the scope of relevant results to your queries, as well as add new facets and dimension to your work product. This has been added to [Reference Resources](#) Subject Tracer™.



### **Updated> Tutorial Resources on the Internet 2017 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 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 31 page .pdf document 267KB. [**Updated on April 4, 2017 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](#).

### **Updated> Green Files 2017 White Paper Link Dataset Compilation**

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

The above white paper link dataset compilation of the [Green Files 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) is a freely available 23 page .pdf document (213KB) listing the latest and greatest online resources and sites for the environment and all things green! Completely Updated and All Links Validated on **April 4, 2017**. Other white papers are available by clicking [here](#).

### **Updated> eCommerce Resources On the Internet 2017**

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

The above is the associated white paper link dataset compilation of the **eCommerce Resources On the Internet 2017** Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 28 page .pdf document (247KB) freely available from the above URL. [**Updated with all links validated and new links added on April 5, 2017**]. Other white papers are available by clicking [here](#).

### **Updated> Prediction Markets 2017 White Paper Link Dataset Compilation**

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

The above is the associated white paper link dataset compilation of [Prediction Markets 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 19 page .pdf document 204KB covering sources, sites and tools required for market prediction [**Updated including all links validated and new links added on April 5, 2017**]. Other white papers are available by clicking [here](#).

### **Toptal - Hire the Top 3% of Freelance Talent**

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

Toptal is an exclusive network of the top freelance software developers, designers, and finance experts in the world. Top companies rely on Toptal freelancers for their most important projects. This will be added to [Internet Experts](#) Subject Tracer™. This will be added to [Employment Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Script Resources](#) Subject Tracer™.



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### Updated> Healthcare Online Resources 2017

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

Healthcare Online Resources 2017 is a comprehensive listing of healthcare resources currently available on the Internet. These include healthcare indexes, subject guides and search engines that supply the latest technology and information about healthcare and how it relates to you. This has been created by [Marcus P. Zillman](#), M.S., A.M.H.A., Author, Keynote Speaker and Corporate Consultant. [**Created on October 15, 2016 and Updated April 6, 2017 pdf 38 pages 334KB**]

### Updated> Internet Demographics 2017 Subject Tracer™ Information Blog White Paper Link Dataset Compilation

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

I have just updated my Subject Tracer™ Information Blog white paper link dataset compilation titled Internet Demographics which is now a 15 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about Internet demographics that are available over the Internet. It is freely available as a .pdf file (165KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was **Updated with all links validated and new links added on April 6, 2017**. Other white papers are available by clicking [here](#).

### Black Book Online - Free Public Record Search Site

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

They have pre-scanned over a billion public records from thousands of public record data sources throughout all fifty states. They know where records can be found for any given name BEFORE you even run it! Once you do run a name, they give you a list of free public record lookups where there's a possible\* record matching the name. Just go to the free public record lookup to see the official public record information that exists! Since they haven't pre-scanned ALL possible public records (and doing so would probably be impossible) they also have the best database on the web for free public record lookups -- so your public record research can dig even deeper when it needs to! When you're done with their name search, just use their database of over 36,000 free public record look ups to keep searching! This will be added to [Finding People](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### Updated> ChatterBots Resources and Sites 2017

<http://ChatterBots.info/>

The white paper link dataset compilation of the [ChatterBots Resources and Sites 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) has been just updated and is now a 21 page .pdf document 228KB listing the latest and greatest online resources and sites for ChatterBots! [**Complete Updated and All Links Validated on April 7, 2017,**] Other white papers are available by clicking [here](#).



### **Updated> Theology Resources 2017 Subject Tracer White Paper Link Dataset Compilation**

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

The above is the associated white paper link dataset compilation of the [Theology Resources 2017](#) Subject Tracer™ Information Blog which is a 18 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about theology resources and sites that are available over the Internet. It is freely available as a .pdf file (182KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was Updated with all links validated and new links added on **April 7, 2017**. Other white papers are available by clicking [here](#).

### **Me and My Shadow**

<https://myshadow.org/>

Tactical Tech's Me and My Shadow project helps you control your data traces, see how you're being tracked, and learn more about the data industry. Created in 2012, the project continues to be actively developed. This will be added to [Privacy Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **Updated> Financial Sources for the Family Office 2017 White Paper Link Dataset Compilation**

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

The above is a white paper link dataset compilation for **Financial Sources for the Family Office 2017** by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 36 page .pdf document 281KB. [Released on December 19, 2016 Updated April 8, 2017] Other white papers are available by clicking [here](#).

### **Updated> Web Data Extractors 2017**

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

The Research white paper link compilation titled "Web Data Extractors 2017" is now a 21 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about web data extraction on the Internet. It is freely available as a .pdf file (191KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated with all links validated and new links added on **April 8, 2017**. Other white papers are available by clicking [here](#).

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

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

CRS report – Dark Web, Kristin Finklea, Specialist in Domestic Security. March 10, 2017. [via FAS] "The layers of the Internet go far beyond the surface content that many can easily access in their daily searches. The other content is that of the Deep Web, content that has not been indexed by traditional search engines such as Google. The furthest corners of the Deep Web, segments known as the Dark Web, contain content that



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has been intentionally concealed. This will be added to [Deep Web Research and Discovery Resources 2017](#) Subject Tracer™.

### **Updated> Drone Resources 2017**

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

My latest Subject Tracer™ is **Drone Resources 2017** and available at the above .pdf and also available through [Business Intelligence Resources 2017](#) Subject Tracer™. This Subject Tracer covers resources and sites for Drones that are available on the Internet. This was updated on **April 10, 2017** and is a freely available 17 page 195KB .pdf .

### **Updated> New Economy Resources 2017**

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

<http://2017NewEconomy.com/>

**New Economy Resources 2017** 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, 2017 and Updated April 10, 2017 [47 pages 441KB .pdf]

### **KnoBis - Knowledge Management Platform**

<https://www.knobis.co/>

Finally, a Knowledge Base that teams actually love to use ... Are you actually using your Knowledge Base? You're not the only one. Somewhere along the way, Knowledge Base got really hard to use. KnoBis is simple, intuitive and requires no training. Create and access knowledge in the form of articles. Article is easy to create using a rich text editor and you can embed any type of media in the articles. Benefits include: a) Better and faster decision making - By delivering relevant information when and where employees need it, KnoBis helps them make better and faster decisions; b) Reuse documents and expertise - Drive efficiency, accelerate progress and minimize rework by replicating effective processes or sharing documents that address a recurring need; c) Crowdsourcing expertise - Benefit from the individual skills and knowledge of each member, crowdsource knowledge and feedback to better your productivity; d) Drive Employee Engagement - Break Information Silos and let employees in your organization get more involved and share knowledge with each other; e) Respond to Customers Better - Enable your customer facing teams, viz. Support and sales reps, to respond to customers faster and more accurately; f) Faster on-boarding - New employees have a wealth of information at their fingertips to immediately start finding answers to the many questions they have; g) Retention of knowledge - Capture the knowledge you pay your employees for and keep it, even if they move on to another position or organization; h) Greater information accuracy - When everyone in an organization can access & contribute to a comprehensive knowledge base, quality of information improves; and i) Prevent



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Information Overload & Gaps - Identify information that is irrelevant or incomplete and weed them out. Also identify information that users need but does not exist in the system. This will be added to [Knowledge Discovery](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **Updated> Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources 2017**

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

The above is the associated white paper link dataset compilation of the [Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam Resources 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) . It is a freely available 20 page .pdf document (201KB) listing the latest and greatest online resources and sites for Anti-Virus, Anti-Hoax, Anti-Myth, Anti-Fraud, and Anti-Spam! **Completely Updated, Reviewed and Link Validated on April 11, 2017.** Other white papers are available by clicking [here](#).

### **Updated> Searching the Internet 2017 - A Primer by Marcus P. Zillman, M.S., A.M.H.A.**

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

The annotated white paper titled "Searching the Internet 2017 - A Primer" by [Marcus P. Zillman, M.S., A.M.H.A.](#) has been updated and is a primer for those new to searching the Internet or for experienced searchers always looking for new and innovative search sources .. both are all included in this primer!! It is freely available as a 19 page .pdf document (390KB) from the above link from the [Virtual Private Library™](#). Other white papers are available by clicking [here](#). [**Updated with all links validated and new links added on: April 11, 2017**]

### **National Numeracy Network: Teaching Resources**

<http://serc.carleton.edu/nnn/teaching>

Numeracy refers to the ability to use and interpret numerical data in one's life and work. The National Numeracy Network (NNN) is an organization headed by a rotating team of mathematics, science, and social science scholars and educators from across the United States and based out of the Science Education Resource Center at Carleton College. The NNN aims to promote "education that integrates quantitative skills across all disciplines and at all levels." On the Teaching Resources page, college-level instructors will find a variety of resources to aide numeracy instruction. These resources, developed by college professors across the country, include materials for mathematics and statistics classrooms, as well as materials for integrating numeracy into other subjects. In Pedagogical Approaches, visitors can explore seven different models for incorporating numeracy into instruction (including Teaching with Data and Teaching Quantitative Reasoning with the News). Meanwhile, in the Resources section, instructors will find a variety of classroom activities, curriculum, and assessments. This will be added to



[Research Resources](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

### **Updated> Grid, Distributed and Cloud Computing Resources Primer 2017**

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

I am very pleased to announce that I have just updated my **Grid, Distributed and Cloud Computing Resources Primer 2017**. This primer is now 33 pages and a .pdf document (256KB) and freely available from the above URL. This primer gives an excellent overview of Cloud Computing along with a comprehensive listing of cloud, grid and distributed computing resources! It will be permanently archived in my [White Papers](#) site and is also available from my main [site](#). [**Updated with all links validated and new links added on April 12, 2017**]

### **Updated> eReference Library Link Dataset Toolkit 2017**

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

The eReference Library Link Dataset Toolkit 2017 has been completely updated, reviewed with ALL links verified and is now a 68 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 2017 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 links validated and new links added April 12, 2017 .pdf 68 pages 455KB**]

### **A Glossary of Archival and Records Terminology**

<http://www2.archivists.org/glossary>

Anyone who has ever conducted archival research knows that the field includes a variety of specific vocabulary terms, including words relating to material preservation, copyright law, and more. Fortunately, the Society of American Archivists (SAA) has created this free, extensive glossary of archival and records terminology. On this website, visitors can browse hundreds of terms alphabetically or conduct a text search for unfamiliar terms. The glossary, over 400 pages in total, is also available as a free PDF download. The guide includes a helpful Preface, authored by archivist Robert Pearce-Morris, that outlines how archival vocabulary has shifted over time. In addition, those interested in learning new archival terms one week at a time can sign up for a free Word of the Week email. This will be added to [Reference Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>



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### **Updated> Military Resources 2017 White Paper Link Dataset Compilation**

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

The white paper link compilation of the [Military Resources 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) has just been updated and is now a freely available 14 page .pdf document (175KB) listing the latest and greatest online resources and sites for military resources! **Updated April 13, 2017**. Other white papers are available by clicking [here](#).

### **Updated> Finding Experts By Using the Internet 2017**

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

I have just updated my white paper link compilation on **Finding Experts By Using the Internet 2017**. This is now a 25 page .pdf file (233KB) 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 April 13, 2017 25 pages 233KB .pdf**]. Additional white papers available by clicking [here](#).

### **eLearning Tags**

<http://elearningtags.com/>

e-Learning Tags is a social bookmarking site where eLearning Professionals discover, share, vote and discuss interesting and remarkable content related to the e-learning field! This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Education and Academic Resources](#) Subject Tracer™.

### **Updated> World Wide Web Reference 2017 White Paper Link Dataset Compilation**

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

The above is the associated white paper link dataset compilation of the [World Wide Web Reference 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#). It is now a 62 page .pdf document 401KB.[**Updated with all links validated and new links added on April 14, 2017** ]. Other white papers are available by clicking [here](#).

### **Updated> Privacy Resources 2017**

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

The white paper link dataset compilation of [Privacy Resources 2017](#) Subject Tracer™ by [Marcus P. Zillman, M.S., A.M.H.A.](#) is now a 49 page .pdf document 352KB. Privacy Resources and Sites on the Internet is a comprehensive listing of privacy resources currently available on the Internet. These include associations, indexes, search engines as well as individual websites and sources that supply the latest technology and information about privacy and how it relates to you and the Internet. This is a **MUST** reference for



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today's [New Economy](#) where privacy and security have become major issues!! Keep your privacy and security with this excellent Subject Tracer™. This white paper (.pdf) has been completely updated including all links validated and new links added as of **April 14, 2017**.

### **Unpaywall - New OA Discovery**

<https://blogs.wayne.edu/scholarscoop/2017/03/20/unpaywall/>

Unpaywall operates on the same principle as oaDOI: it hooks onto an article's DOI and searches a number of sources for an OA version of that article. The main difference here is that, while oaDOI requires you to enter a DOI into a search box, Unpaywall is a Google Chrome extension and performs that search in the background automatically when you visit the landing page for an article. An unobtrusive tab will pop up on the page, as can be seen in the example to the right, which will be green if an OA link is found and gray if not. Users can then click the tab to be taken to an OA version of the article (if one was found). Finding a DOI and entering into a search isn't exactly an onerous task, but users are often unwilling to take those few extra steps; the streamlining that Unpaywall provides means that it's far more likely for researchers to bring into their usual workflow. Unpaywall officially releases on April 4th, but Impactstory has made the extension available now and I have yet to run into any issues. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Academic and Scholar Search Engines and Sources](#).

### **Updated> ShoppingBots and Online Shopping Resources 2017**

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

The above is my 21st annual release of **ShoppingBots and Online Shopping Resources 2017** 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 a 38 page .pdf document 277KB and **Created on December 1, 2016 and Updated on April 15, 2017**. Other white papers are available by clicking [here](#).

### **May 2017 Zillman Column - Privacy Resources 2017**

[http://columns.virtualprivatelibrary.net/Privacy\\_Resources\\_2017\\_May17\\_Column.pdf](http://columns.virtualprivatelibrary.net/Privacy_Resources_2017_May17_Column.pdf)  
<http://www.zillmancolumns.com/>

The May 2017 Zillman Column features **Privacy Resources 2017** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private Library. This column is dedicated to the latest and most competent resources for privacy available over the Internet. With the constant addition of new and pertinent privacy information coming online every second it is very easy to go into information overload. The true key is to be able to find the important privacy finding and discovery resources and sites both in the visible and invisible World Wide Web. The following selected privacy resources and



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sites offer an excellent opportunity to discovery new sources both free and fee based that will help you accomplish your privacy research goals! Download this excellent freely available 47 page 350KB pdf column today. This is another MUST have column to discover new privacy resources in today's ever changing [2017 New Economy](#) world!!

### **TARS - Create Engaging Conversational Bots**

<https://hellotars.com/>

Based out of Bangalore in India, they at Tars, are trying to enable individuals and businesses to create automated conversational interfaces with no programming knowledge at all. Tars was founded in May 2015 by Vinit Agrawal and Ish Jindal. They are excited about how businesses can interact with their users over a simple and intuitive chat based interface. And this can be for use-cases like ordering/booking process, feedback collection, conducting surveys, user onboarding, training, customer support automation and a lot more. Having worked with businesses in domains ranging from finance to healthcare to food & beverages and a lot more, they envisage a future where a lot of interactions can be automated and delivered in an engaging manner over a messaging platform. This will be added to [ChatterBots](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **VR in Healthcare**

<http://luminousgroup.co.uk/news/vr-in-medical/>

Presently and in the not too distant future, virtual reality in healthcare will become the norm. In this piece, they will show you how VR can help detect, treat and cure patients in all sorts of different sectors, such as Surgery and Dentistry as well as teaching Nurses of the future. VR will also be used to help the development of people suffering from mental disabilities such as Autism and help cure phobias and tend to soldiers dealing with Post Traumatic Stress Disorder. All this and more in “Doctor VR Will See You Now”. This will be added to [Healthcare Resources](#) Subject Tracer™.

### **Updated> Business Intelligence Resources 2017**

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

The above is the associated white paper link dataset compilation of the [Business Intelligence 2017](#) Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is now a 75 page freely available .pdf document 529KB. [Updated April 17, 2017]

### **SaneBox - Clean Up Your Inbox Now**

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

SaneBox learns what email is important to you and filters out what isn't — saving you from endless interruptions. SaneBox's powerful algorithms filter unimportant email out of your inbox, so you can focus on what matters. SaneBox gives you everything you need to fly through your inbox and finally make email work for you. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.



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### **EdX: The Extremes of Life: Microbes and their Diversity**

<https://www.edx.org/course/extremes-life-microbes-diversity-kyotoux-003x-0>

Kyoto University offers this open EdX course dedicated to microorganisms and their role in our world. More specifically, this course investigates microbes that are able to survive in extreme environments and temperatures. As the course introduction explains, "Microorganisms are everywhere, and although some are notorious for their roles in human disease, many play important roles in sustaining our global environment." In this course, anyone can learn more about microbes via video lectures, course readings, and assignments. These materials are divided into four units: Evolution and the Diversity of Life; Life in Boiling Water; Diversity of Extremophiles; and Genome Sequences. Intended for anyone with a middle-school level knowledge of science, this course is self-paced but designed to be completed in about four weeks. Auditing The Extremes of Life is free; students also have the option to earn a certificate if they pay a course fee. This will be added to [Biological Informatics](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

### **Updated> Online Research Browsers 2017**

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

Internet MiniGuide Annotated Link Dataset Compilation white paper titled "Online Research Browsers 2017" a 18 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online research browsers available on the Internet. These research browsers allow you to visualize information to find new relationships and associations to create knowledge discovery and obtain new and highly relevant research data. It is freely available as a .pdf file (179KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated with all links validated on **April 18, 2017**. Other white papers are available by clicking [here](#).

### **ScienceNordic**

<http://sciencenordic.com>

The team behind ScienceNordic describes this online publication as "the trusted English-language source for science from Nordic countries." ScienceNordic is authored by Forskning.no and Videnskab.dk, science news organizations based out of Norway and Denmark, respectively. Visitors can browse this blog by a number of categories, including Health, Society and Cultures (where visitors will find stories addressing the intersections of science and society), and Technology, Within these categories, readers will find articles about recent research studies, health care innovations, technological developments, environmental news, and more. New articles are added almost daily. ScienceNordic will appeal to researchers and journalists who seek to stay informed about science developments around the globe, as well as anyone with an interest in science, health, and environmental news. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>



## Updated> Online Social Networking 2017

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

Internet MiniGuide Annotated Link Dataset Compilation white paper titled "**Online Social Networking 2017**" is now a 40 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about online social networks available on the Internet. It is freely available as a .pdf file (303KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#). [**Completely updated including all links validated and new links added on April 19, 2017**]. Other white papers are available by clicking [here](#).

## Data & Society

<https://datasociety.net/>

Data & Society is a research institute in New York City that is focused on the social and cultural issues arising from data-centric technological development. The issues that Data & Society seeks to address are complex. The same innovative technologies and sociotechnical practices that are reconfiguring society – enabling novel modes of interaction, new opportunities for knowledge, and disruptive business paradigms – can be abused to invade people’s privacy, provide new tools of discrimination, and harm individuals and communities. To provide frameworks that can help society address emergent tensions, Data & Society is committed to identifying thorny issues at the intersection of technology and society, providing and encouraging research that can ground informed, evidence-based public debates, and building a network of researchers and practitioners who can anticipate issues and offer insight and direction. Data & Society’s programs bring together different perspectives, research methods, and practices. They weave together researchers, entrepreneurs, activists, policy creators, journalists, geeks, and public intellectuals. They see tremendous reciprocal benefits for network building and research when they are combined. The work and well-being of Data & Society is strengthened by the diversity of our network and our differences in background, culture, experience, and much more. They are committed to making certain that a wide array of perspectives are heard and that our research is publicly available. This will be added to [Social Informatics](#) Subject Tracer™. This will be added to [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Statistics Resources](#) and Big Data Subject Tracer™.

## Upspin - Global Name System

<https://upspin.io/>

Upspin is an experimental project to build a framework for naming and sharing files and other data securely, uniformly, and globally: a global name system of sorts. It is not a file system, but a set of protocols and reference implementations that can be used to join things like file systems and other storage services to the name space. Performance is not a primary goal. Uniformity and security are.

## Documentation



Awareness Watch V15N5 May 2017 Newsletter

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- The [Upspin Overview](#) document provides a high-level introduction to Upspin.
  - The [Signing up a new user](#) document describes the process for generating keys and registering a user with the Upspin key server.
  - The [Upspin Security](#) document describes Upspin's security model.
  - The [Upspin Access Control](#) document describes Upspin's access control mechanisms.
  - The [Upspin Configuration](#) document describes Upspin's configuration file format and settings.
  - The [Setting up upspinserver](#) document explains how to set up your own Upspin installation on a Linux server.
  - The [Mascot](#) document introduces our mascot, Augie, including downloadable images and usage information.
- This will be added to the tools section of [Research Resources](#) Subject Tracer™.
- This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### Updated> Current Awareness Discovery Tools on the Internet 2017

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

Research white paper titled "**Current Awareness Discovery Tools on the Internet 2017**" is a 25 page research paper listing many resources both new and existing that will help anyone who is attempting to find information and knowledge research about current awareness discovery tools available on the Internet. It is freely available as a .pdf file (580KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated on **April 20, 2017**. Other white papers are available by clicking [here](#). Also available from: [White Papers by Marcus P. Zillman, M.S., A.M.H.A.](#)

### FoodMenuPrice.com

<http://foodmenuprice.com/>

This site is devoted to providing users with detailed and specific menus and prices information and to helping users enjoy the easy life. Over 200 restaurant brands and their 180,000 more stores across the United States are indexed with information including the latest menu with prices, nutrition information, happy hours and store locations, hours and coupons. This will be added to [ShoppingBots and Online Shopping 2017](#).

### Listen - Play Music and Personalized Messages To Your Clients

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

LISTEN is a fun and easy way to entertain your callers and lets you express your creative side through music. With LISTEN, you get to be the DJ and play songs for your friends and family, allowing you to share your favorite music ringback tone with the people who call you the most. Features: a) PERSONALIZE YOUR CALLS WITH MUSIC RINGBACK TONES - With LISTEN, you can assign specific ringback tones to play to certain people at certain times. Play a special song to your Mom on her birthday or enable the Auto-Holiday menu to playback seasonal ringback tones during the holidays. You can also select your favorite default ringback tone to play to all your callers; b) CAN'T GET

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TO THE PHONE? NO PROBLEM, WE'VE GOT YOUR COVERED - With Status, you can select pre-programmed voice messages to play to your callers when you're busy in a meeting, driving or at the movies and can't take a call. Status also includes many automated features, including Auto SMS Reply capabilities, Calendar Syncing and Location detection which when enabled, will allow you to automatically reply to calls and text messages with a status message based on your geographic location. You can also create a custom status message with our voice recorder for added personalization; and c) DRIVE MODE - Calls and incoming text messages are the worst distractions when you're behind the wheel, but with LISTEN Drive Mode, you'll be able to safely communicate to friends and family when you're driving. Simply enable Drive Mode and it will automatically detect when you're driving and plays a message back to callers informing them that you're busy on the road. You can also choose to send an AUTO SMS Reply that will automatically respond to calls and text messages when you're driving. It's like having a roadside assistant! This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### Updated> Business Intelligence Online Resources 2017

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

Internet Annotated Link Dataset Compilation white paper titled "**Business Intelligence Online Resources 2017**" is now a 83 page research paper listing selected resources both new and existing for online business intelligence. Each source is described along with the URL address than can be accessed. Also a comprehensive Business Intelligence Link Dataset Compilation is included! It is freely available as a .pdf file (561KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was completely updated with all links validated and new links added on **April 21, 2017**. Other white papers are available by clicking [here](#).

### Algorithms, Automation and News

<http://www.algorithmic.news/>

Algorithms and automation increasingly are connected to many aspects of news production, distribution, and consumption. We invite original, unpublished papers to address such issues at an international conference to be held at the Center for Advanced Studies, LMU Munich, May 22-23, 2018 — shortly before the ICA annual convention in Prague, not far from Munich. Thanks to the generous support of our sponsors, there will be no conference fee, and free hotel accommodation will be provided for presenters, in addition to opportunities for need-based travel stipends. Select papers from the conference will be published in a special issue of Digital Journalism as well as a proposed edited volume. On this site, you will find the complete CfP, the timeline of events, and details regarding speakers and organizers. This will be added to [Artificial Intelligence Resources](#) Subject Tracer™. This will be added to [Research Resources](#) Subject Tracer™. This will be added to [Journalism Resources](#) Subject Tracer™.



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## Doing Business 2017 - World Bank

<http://www.DoingBusiness.org>

<http://www.doingbusiness.org/~media/WBG/DoingBusiness/Documents/Annual-Reports/English/DB17-Full-Report.pdf>

“Doing Business 2017 is the 14th in a series of annual reports investigating the regulations that enhance business activity and those that constrain it. Doing Business presents quantitative indicators on business regulation and the protection of property rights that can be compared across 190 economies—from Afghanistan to Zimbabwe—and over time. Features include: a) Doing Business measures aspects of regulation affecting 11 areas of the life of a business. Ten of these areas are included in this year’s ranking on the ease of doing business: starting a business, dealing with construction permits, getting electricity, registering property, getting credit, protecting minority investors, paying taxes, trading across borders, enforcing contracts, and resolving insolvency; b) Doing Business also measures features of labor market regulation, which is not included in the ranking; and c) Data in Doing Business 2017 are current as of June 1, 2016. The indicators are used to analyze economic outcomes and identify what reforms of business regulation have worked, where and why.” This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [International Trade Resources](#) Subject Tracer™. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Reference Resources](#) Subject Tracer™.

## Updated> Knowledge Discovery Resources 2017

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

Internet Annotated Link Dataset Compilation white paper titled “**Knowledge Discovery Resources 2017**” is now a 31 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about knowledge discovery available on the Internet. Each source is described along with the URL address than can be accessed. Also included is a comprehensive listing of Knowledge Discovery Resources. It is freely available as a .pdf file (234KB) at the above link from the Virtual Private Library™ and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#). Other white papers are available by clicking [here](#). **Created April 22, 2017**

## Recording and Playing Machines

<http://exhibitions.europeana.eu/exhibits/show/recording-and-playing-machines>

Since Thomas Edison invented the phonograph in 1877, innovators have continued to develop new technologies for recording and playing sound. In this Europeana exhibition, visitors can learn more about "machines that illustrate a wide range of techniques and technologies" for doing so. This diverse collection includes contributions from nine different institutions across Europe, including the British Library and the Netherlands Institute for Sound and Vision. Visitors can explore these items via five themes: Wax Cylinder & Discs, Shellac & Vinyl Discs, Magnetic & Digital Medium, Radio Set & Receivers, and Player Piano. Within each theme, visitors can examine photographs of instruments both familiar and obscure, accompanied by information about the instrumen's



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history, design, and utility. For example, visitors can check out a 1959 EMI Dictating Machine, a 1925 Player Piano (accompanied by an audio recording), and a 1927 Edison Bell gramophone designed for children. This will be added to the tools section of [Research Resources](#) Subject Tracer™ Information Blog. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

### **Polarr**

<https://www.polarr.co>

Do you have a photograph that you'd like to sharpen? Adjust the brightness? Add a filter? Polarr is a photo-editing tool that can be used on a wide number of devices: visitors can download Polarr for iOS or Android devices; for Mac, Linux, or Windows computers, or as a Google Chrome Extension. Users can also use Polarr on their web browser. Polarr's basic account is available for free; with a paid Pro account, users have access to additional filter options and editing tools. This will be added to the tools section of [Research Resources](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

### **Updated> Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017**

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

Research white paper titled "*Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017*" is a 20 page research paper listing many resources both new and existing that will help anyone who is attempting to perform information and knowledge research and discovery on the Internet. It is freely available as a .pdf file (477KB) at the above link from the [Virtual Private Library™](#) and authored by [Marcus P. Zillman, M.S., A.M.H.A.](#) It was updated with all links validated and new links added on **April 24, 2017**. Other white papers are available by clicking [here](#).

### **American Association of Community Colleges: DataPoints**

<http://www.aacc.nche.edu/Publications/datapoints>

The American Association of Community Colleges (AACC) has created DataPoints, a collection of printable snapshots that highlight data that may be of interest to higher education professionals, from student service staff to instructors to administrators. These DataPoints cover a range of topics, including degree completion rates, enrollment trends, student attitudes, and projected demographics of high school graduates over the next fifteen years. For instance, one recently published snapshot reveals how well students felt their experience in higher education prepared them for the workforce. Another Data Point provides data about student completion rates for remedial coursework. In another, visitors can see that, between 1979 and 2013, the percentage of tuition at public two-year institutions covered by a Pell Grant has plummeted from 99% to 53%. Easy to read and attractively presented, these DataPoints provide a useful resource for meetings, presentations, grant applications, and more. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Education and Academic](#)



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### **DeepChat.ai Messaging App Powerd by Machine Learning**

<https://deepchat.ai/>

A messaging app powered by machine learning to help you convert more prospects into customers. Start conversations with your website visitors, engage better with prospects and close more deals. Even when your team is offline, their AI engine will learn when to trigger the right message at the right time. This will be added to [ChatterBots](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **Updated> Crowdfunding Resources 2017**

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

This newly created white paper link dataset compilation covering **Crowdfunding Resources 2017** 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™, [Entrepreneurial Resources](#) Subject Tracer™ and [Startup Resources for the Entrepreneur](#) white paper. [Updated April 25, 2017 23 Pages, 213KB PDF]

### **Polyglot - Meet With a Native Speaker or Become One**

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

Polyglot is an application that helps you expand your knowledge of a foreign language or enables you to share your local tongue with others. Meet new people in person, extend your vocabulary and earn some money on the side. Browse available teachers in your vicinity and connect with the right person that suits your needs. Chat with your contact and set up a face-to-face meeting. No awkward cash payments, everything is incorporated through the application. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

### **iNaturalist.org - A Community of Naturalists**

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

iNaturalist.org is a place where you can record what you see in nature, meet other nature lovers, and learn about the natural world. From hikers to hunters, birders to beach-combers, the world is filled with naturalists, and many of us record what we find. What if all those observations could be shared online? You might discover someone who finds beautiful wildflowers at your favorite birding spot, or learn about the birds you see on the way to work. If enough people recorded their observations, it would be like a living record of life on Earth that scientists and land managers could use to monitor changes in biodiversity, and that anyone could use to learn more about nature. This will be added to [Green Files](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.



## Updated> Financial Sources 2017 Subject Tracer™ Information Blog White Paper Link Dataset Compilation

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

The above is the associated white paper link dataset compilation of the Financial Sources 2017 Subject Tracer™ Information Blog by [Marcus P. Zillman, M.S., A.M.H.A.](#) It is a 36 page .pdf document 274KB. [Updated including all links validated and new links added on April 27, 2017] Other white papers are available by clicking [here](#).

## Free Law Project

<https://free.law/>

Free Law Project is a California non-profit public benefit corporation and a federally-recognized 501(c)(3) public charity whose specific purposes are primarily: a) to provide free, public, and permanent access to primary legal materials on the Internet for educational, charitable, and scientific purposes to the benefit of the general public and the public interest; b) to develop, implement, and provide public access to technologies useful for legal research; c) to create an open ecosystem for legal research and materials; d) to support academic research on related technologies, corpora, and legal systems; and e) to carry on other charitable activities associated with these purposes, including, but not limited to, publications, meetings, conferences, trainings, educational seminars, and the issuance of grants and other financial support to educational institutions, foundations, and other organizations exclusively for educational, charitable, and scientific purposes as allowed by law. 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™.

## Connect Coders

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

Looking for the right developer? It can be a nightmare finding the right developer for your project. They know. They have experienced the struggle to get things right. We have experienced the challenges with exporting the project overseas. They now know what to look for and have vetted out American developers who are qualified to complete your project. Let them know a little about your project or needs and they will reply within 24 hours with a contact for a company who is qualified to make your dream a reality. This will be added to [Script Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™.

## Updated> Directory Resources On the Internet 2017

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

The above is a white paper link dataset compilation of the [Directory Resources 2017](#) Subject Tracer™ Information Blog by Internet Expert [Marcus P. Zillman, M.S., A.M.H.A.](#) This **Directory of Directories** covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is now a 34 page .pdf document 258KB. [Updated April 28, 2017] Other white papers are available by clicking [here](#).



## Zoho Writer

<https://www.zoho.com/docs/writer.html>

Zoho Writer is a cloud-based word processor with most of the bells and whistles of a traditional word processor, but without the price or hassle of installation. The user interface is clean and simple, spell check is included, documents are auto-saved, and users can easily see document history. There is also the ability to chat with others while using Zoho Writer, similar to Google Docs, which helps when using the tool for collaborative projects. Zoho Writer has been designed with easy integration with MS Word in mind, making it easy to share and upload documents in popular formats. Getting started is especially easy for users who already have a Facebook, Google, or LinkedIn account. This will be added to the tools section of [Research Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. Copyright © 2017 Internet Scout Research Group - <http://scout.wisc.edu>

## Juriscraper

<https://free.law/juriscraper/>

Juriscraper is a scraper library started several years ago that gathers judicial opinions and oral arguments in the American court system. It is currently able to scrape: 1) opinions from all major appellate Federal courts; 2) opinions from all state courts of last resort (typically their “Supreme Court”); and 3) oral arguments from all appellate federal courts that offer them. Juriscraper is part of a two-part system. The second part is your code, which calls Juriscraper. They created Juriscraper to create a unified scraper framework that any organization can use to get the latest content from the hundreds of courts in the US. This will be added to [Business Intelligence Resources](#) Subject Tracer™. This will be added to [Entrepreneurial Resources](#) Subject Tracer™. This will be added to [Academic and Scholar Search Engines and Sources](#) white paper. This will be added to the tools section of [Research Resources](#) Subject Tracer™.

## Updated> Data Mining Resources 2017 Whitepaper Dataset Link Compilation

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

I have just updated my Data Mining Resources 2017 Subject Tracer™ Whitepaper Dataset Link Compilation and it is now a 33 page (287KB) .pdf white paper document is available from the above URL link. It lists alphabetically the latest resources and sources for data mining available from the Internet. **[Completely updated with all links validated and new URLs added on April 29, 2017]** Additional white papers and resources by [Marcus P. Zillman](#) are available by clicking [here](#).



## **Awarenesswatch™ Paper Review**

### **The Rise of Reading Analytics and the Emerging Calculus of Reader Privacy in the Digital World** by *Clifford Lynch*

<http://firstmonday.org/ojs/index.php/fm/article/view/7414>

#### **Abstract:**

This paper studies emerging technologies for tracking reading behaviors (“reading analytics”) and their implications for reader privacy, attempting to place them in a historical context. It discusses what data is being collected, to whom it is available, and how it might be used by various interested parties (including authors). I explore means of tracking what’s being read, who is doing the reading, and how readers discover what they read. The paper includes two case studies: mass-market e-books (both directly acquired by readers and mediated by libraries) and scholarly journals (usually mediated by academic libraries); in the latter case I also provide examples of the implications of various authentication, authorization and access management practices on reader privacy. While legal issues are touched upon, the focus is generally pragmatic, emphasizing technology and marketplace practices. The article illustrates the way reader privacy concerns are shifting from government to commercial surveillance, and the interactions between government and the private sector in this area. The paper emphasizes U.S.-based developments.

## **Subject Tracer™ Information Blogs**

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

Virtual Private Library™

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

Accessibility Resources

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

Agriculture Resources

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



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AnswerSpot

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

Artificial Intelligence Resources

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

Astronomy Resources

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

Auction Resources

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

Biological Informatics

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

Biotechnology Resources

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

Bot Research

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

Business Intelligence Resources

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

ChatterBots

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

Data Mining Resources

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

Deep Web Research

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

Directory Resources

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

eCommerce Resources

<http://eCommerceResources.info/>

Education and Academic Resources

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

Elder Resources

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



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

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

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

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

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

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

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

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

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

Grid, Distributed and Cloud Computing Resources  
<http://www.GridResources.info/>

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

Information Futures Markets  
<http://www.InformationFuturesMarkets.com/>

Information Quality Resources  
<http://www.InformationQualityResources.info/>

International Trade Resources  
<http://www.InternationalTradeResources.info/>

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



Internet Demographics

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

Internet Experts

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

Internet Hoaxes

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

Intrapreneurial Resources

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

Journalism Resources

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

Knowledge Discovery

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

Military Resources

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

New Economy Analytics, Resources and Alerts

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

Outsourcing/Offshoring Information and Resources

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

Predictions Markets

<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

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



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ShoppingBots

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

Social Informatics

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

Statistics Resources and Big Data

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

Student Research

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

Theology Resources

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

Tutorial Resources

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

World Wide Web Reference

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

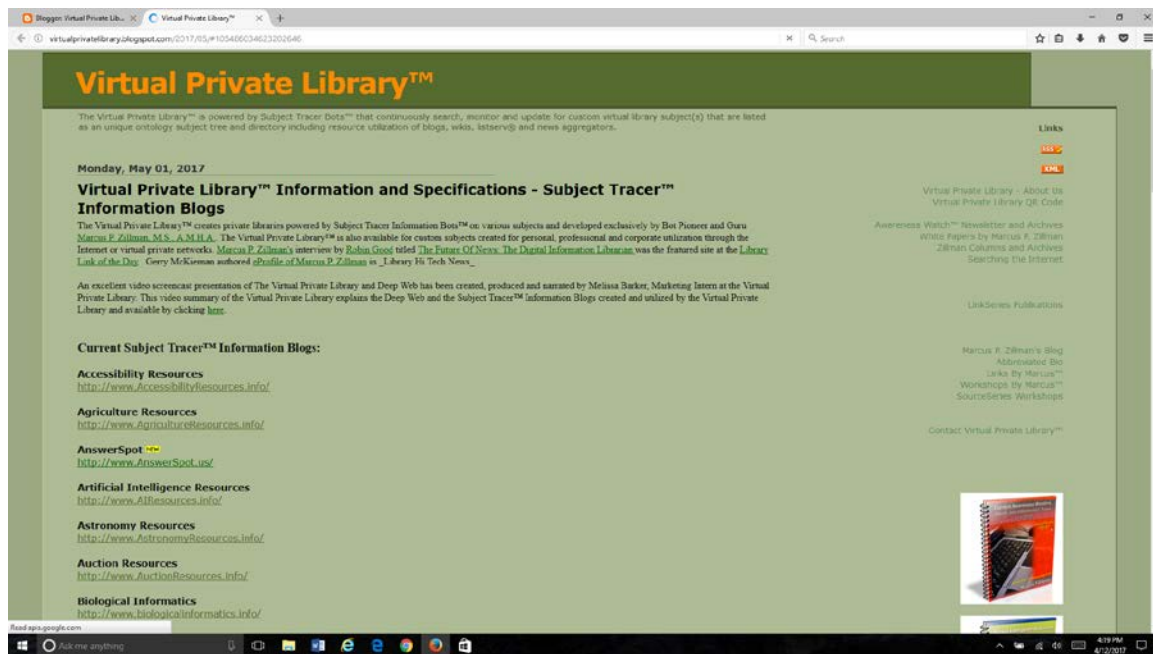


Figure 1: Virtual Private Library™

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

Marcus P. Zillman's Blog (19,000+ Postings)

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

Marcus P. Zillman Abbreviated Bio

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White Papers by Marcus P. Zillman

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Awareness Watch™ Newsletter

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Marcus P. Zillman's Columns

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LinkSeries Publications

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

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<http://www.2017DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

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

Bots, Blogs and News Aggregators 2017

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

Business Intelligence Online Resources 2017

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

Cloud Computing Resources Primer 2017

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

Current Awareness Discovery Tools on the Internet 2017

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

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

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

<http://DeepWeb.us/>

eMarketing MiniGuide 2017

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

eReference Library Link Toolkit 2017

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

Finding Experts By Using the Internet 2017

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

Finding People Resources and Sites 2017

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

Healthcare Bots and Subject Directories 2017

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

Knowledge Discovery Resources 2017

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



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Online Research Tools  
<http://www.OnlineResearchTools.info/>

Online Social Networking 2017  
<http://www.OnlineSocialNetworking.info/>

Searching the Internet 2017 – A Primer  
<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2017  
<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2017  
<http://www.WebDataExtractors.com/>

Web Guide for the New Economy 2017  
<http://www.WebGuideNewEconomy.com/>

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

### **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!

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



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## **Research Resources Online Guide**

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

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

## **The Survivor's Manual for The New Economy.**

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

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



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