

# Bots, Blogs and News Aggregators 2020

By

**Marcus P. Zillman, M.S., A.M.H.A.**  
**Executive Director - Virtual Private Library**

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

The October 2019 Zillman Column features **Bots, Blogs and News Aggregators 2020** and is a comprehensive listing of bots, blogs and news aggregators sources and sites on the Internet for the latest competent sources and research. The below list of sources is taken from my Subject Tracer™ Information Blog titled Bots, Blog and New Aggregators and is constantly updated with Subject Tracer™ bots at the following URLs:

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

These resources and sources will help you to discover the many pathways available through the Internet to find the latest bots, blogs and news aggregators research, resources, sources and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently.

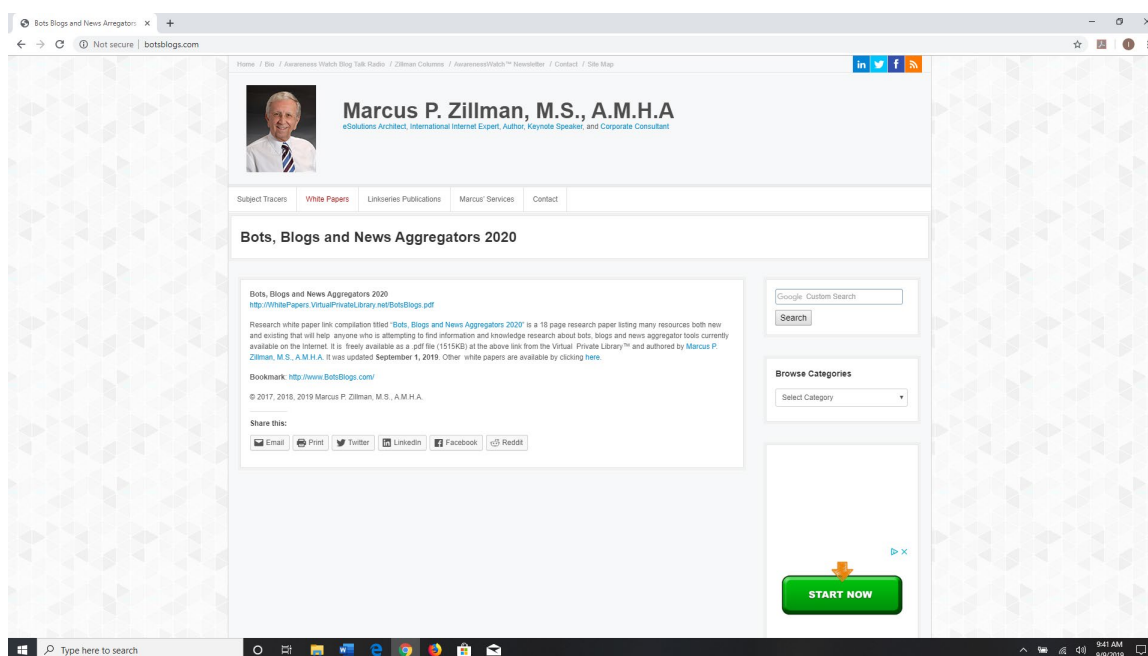


Figure 1: Bots, Blogs and News Aggregators 2020

1



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

<http://www.zillmancolumns.com/>  
[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

## **Search Engines (Bots), Answer Engines and Subject Trees:**

Search engines, answer engines and subject trees on the Internet allow for the partial discovery of current and archival current awareness information. There are literally tens of thousands of search engines and subject trees but a handful represent the best and most competent for the professional/executive:

2019 Guide to Searching the Internet (Search Engine)

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

Academic and Scholar Search Engines and Sources (Search Engine)

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

Academic Info (Subject Tree)

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

Bot Research (Search Engine)

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

BrainBoost (Search Engine)

<http://www.answers.com/topic/brainboost-1>

Deep Web Research (Search Engine)

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

Directory Resources (Subject Tree)

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

Google (Search Engine)

<http://www.google.com>

Intute – Education and Research Web Resources (Subject Tree) (closed in July 2011)

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

Ixquick (Search Engine)

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

MegaSources (Subject Tree)

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



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

ShoppingBots (Search Engine)  
<http://www.ShoppingBots.info/>

Subject Guide to the Internet (Subject Tree)  
<http://www.virtualreferencelibrary.ca/>

SurfWax (Search Engine)  
<http://www.surfwax.com/>

Teoma (Search Engine)  
<http://www.teoma.com/>

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

Yahoo (Search Engine)  
<http://search.yahoo.com/>

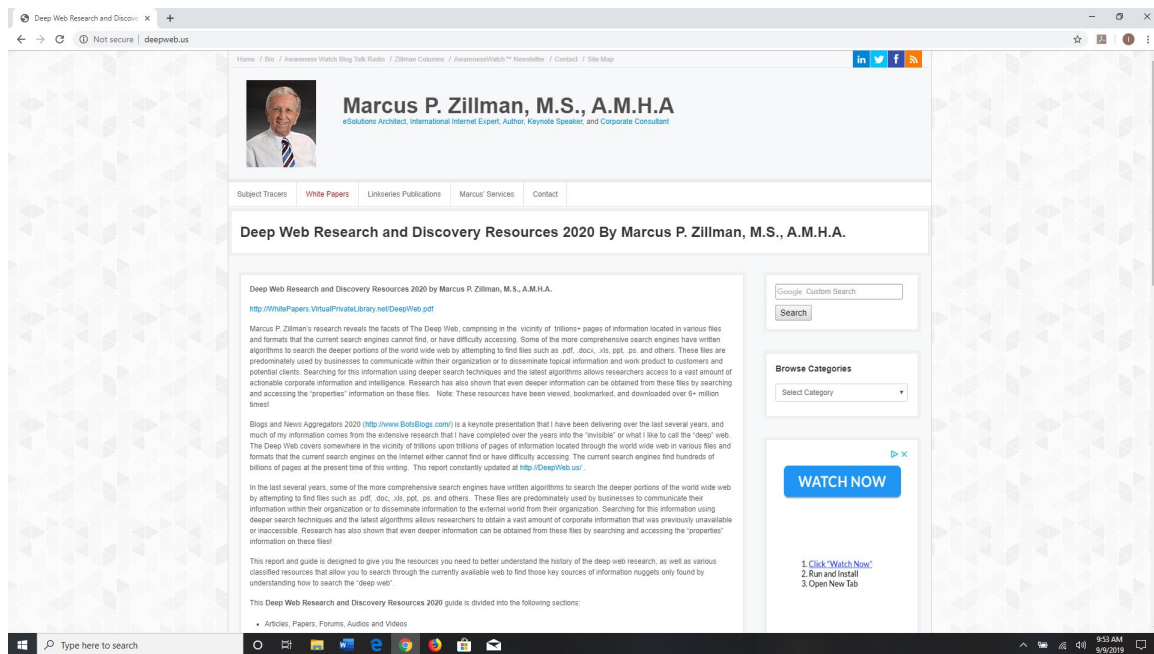


Figure 1: Deep Web Research and Discovery Resources 2020 (<http://DeepWeb.us/>)

## **BLOGS:**

Web Logs or “blogs” have become quite the talking point on and off the Internet. My previous column of July 2001 “WebLog: To Blog or Not to Blog” alerted everyone that the Blogging Revolution was about to happen and so it has. The Internet can now be interactive with everyone publishing their personal blog and now corporations are creating their own intranet blogs to disseminate information to their staff. The Internet is quickly becoming a personal publishing tool and you can begin creating your own blog immediately and have it on the Internet in a matter of minutes! Also the price is right...using the web application of blogger.com you will be able to create, publish and maintain your blog absolutely free!! My personal bookmarks created from my browsing as well as my bots has grown exponentially in the area of blogs. In 1999 I might have listed 10 to 15 while currently in 2016 I literally have thousands of various niched based blog resources.....absolutely amazing!

I will list some resources that you can use to make you an “instant” blogger as well as resources to find information using blogs as a resource:

Awareness Watch™ Newsletter

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

Blogger.com

<http://www.blogger.com>

Bots, Blogs and News Aggregators 2020

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

Epiphany - A New Blogging Experience

<https://epiphany.pub/>

How To Start Your Blog 2018 Guide

<https://gostartablog.com/>

Lumen5 - A.I. Powered Video Creation Platform That Turns Blog Posts Into Engaging Videos

<https://lumen5.com/>

Manila WebLog Creation Software

<http://manila.userland.com/>



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

Zillman Column - Bots Blogs and News Aggregators (Archives Examples)

[http://zillman.blogspot.com/2003\\_10\\_01\\_zillman\\_archive.html#106673776119308588](http://zillman.blogspot.com/2003_10_01_zillman_archive.html#106673776119308588)  
<http://www.zillmancolumns.com/>

The above resources will start you in the correct direction for your knowledge discovery of WebLogs or “Blogs”. An example of a niched area of blogs that is growing almost at an exponential rate are journalism blogs. Some examples include:

JD’s New Media Musings

<http://jdlasica.com/blog/>

An excellent overall resources for everything “Blogs”:

Weblogs, Journals and RSS

<http://www.faganfinder.com/blogs/>

### **News Aggregators:**

News aggregators on the Internet have just recently become a very “hot” subject. With the advent of blogs as well as thousands of “live” news feeds on the Internet, a number of new software resources have been created to view these news feeds through a downloadable reader. These “viewers” not only allow you to observe these live streams of news and blogs but also allow you to search and aggregate the findings thus creating an easy to use resource that keeps the important information at your finger tips.

All of this information is available through the use of RSS and ATOM feeds that have become extremely popular. Some excellent tutorials on Blogs, RSS and News Aggregators are available at the following URLs:

Inoreader - Content Reader for Power Users

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

RSS: The Latest Feed by Judith Wusteman

<http://www.ucd.ie/wusteman/lht/wusteman-rss.html>

RSS Tutorial for Content Publishers and Webmasters

<http://www.mnot.net/rss/tutorial/>



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

<http://www.zillmancolumns.com/>  
[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

There are a number of sites that offer both a general and comprehensive overview of subjects of news aggregators and RSS feeds. Some of these resource URLs are:

NetBoard.me - Free and Easy Online Tool to Collect, Organize and Share Any Web Content

<https://netboard.me/>

RSS DevCenter by O'Reilly Network

<http://www.oreillynet.com/rss/>

Weblogs, Journals, and RSS || Fagan Finder

<http://www.faganfinder.com/blogs/index.shtml>

Then of course the most important area is to find the best “news aggregator” for you so you may begin the journey into cyberspace finding and aggregating your subject of interest news directly to your desktop! The viewers are available based upon the operating system of your computer as well as many are absolutely free or if fee based are relatively inexpensive for the results that can be achieved!

KirsSystems - Uncover Relevant Information from Contract - Machine Learning Contract Analysis

<https://kirasystems.com/>

RSScache.com

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

RSS Tools

<http://blogspace.com/rss/tools>

The above resources allow you to find the best news aggregator currently available based upon your computer and platform and you will be aggregating news headlines on your favorite subject and special interest within the hour!! Really neat stuff....

There is of course what I called “live” news aggregators already available on the Internet without requiring the download of software to your computer. These web applications can easily show you the power of news aggregators without having to take time to download the software. These allow you to access newsfeeds from almost any computer throughout the world. Some of these are:

Bloglovin' - Follow Your Favorite Blogs and Discover New Ones

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



News Is Free

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

Moreover

<http://www.moreover.com>

News Now

<http://www.newsnow.co.uk/>

RocketInfo

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

Topix – News Organized by Topic and Location

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

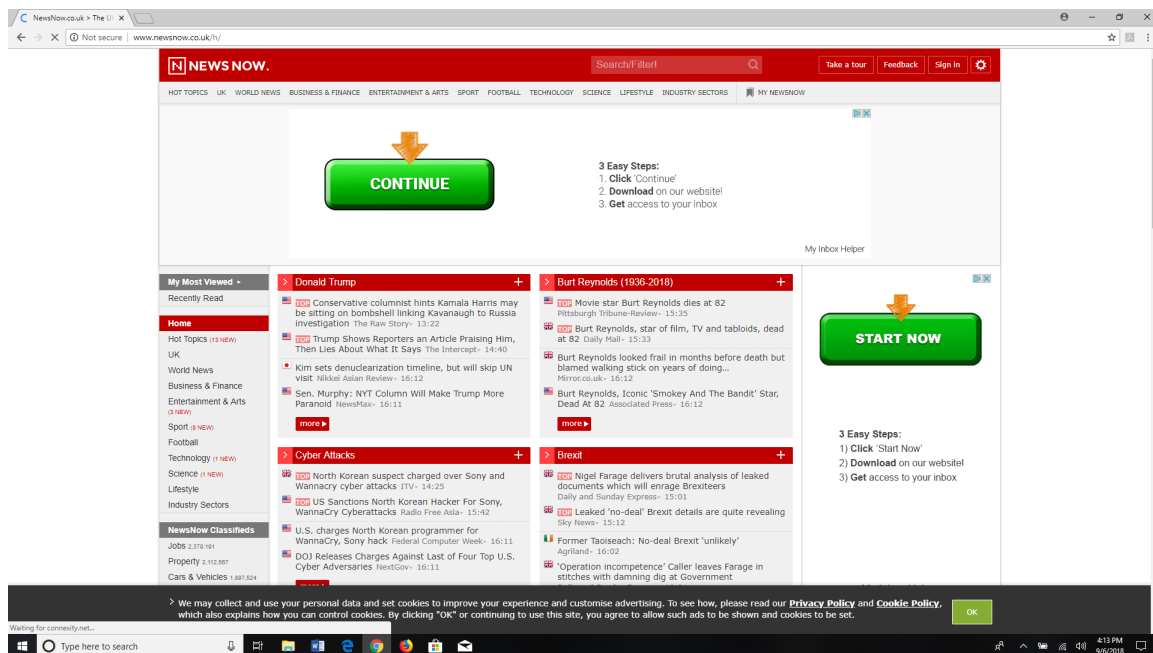


Figure 2: News Now

The final area for your knowledge discovery into News Aggregators is the ability to search for the latest news that you are interested in or your special interest and to place this news in your aggregator. There are a number of news aggregator RSS search tools (bots) on the Internet that have been created in the last several months and more being developed each day! Some of these RSS search engine feed bots are:



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

Automated RSS Scraper Scripts

<http://www.djeaux.com/rss/>

Blog Change Bot

<http://www.neuronwave.com/bcb/>

Blog Search Engine

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

ContentGems – The Content Discovery Engine

<https://contentgems.com/>

EatonWeb Portal

<http://portal.eatonweb.com/>

RSS Ground - Automate Your Content Discovery and Sharing

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

Google

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

RSSTop55 - Best Blog Directory And RSS Submission Sites

<http://web-marketing.masternewmedia.org/rsstop55-best-blog-directory-and-rss-submission-sites/>

Search Engines – Weblogs, Journals and RSS

<http://www.faganfinder.com/blogs/>

Search Engines: Weblog Search Engines

<http://www.ariadne.ac.uk/issue36/search-engines/>



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.



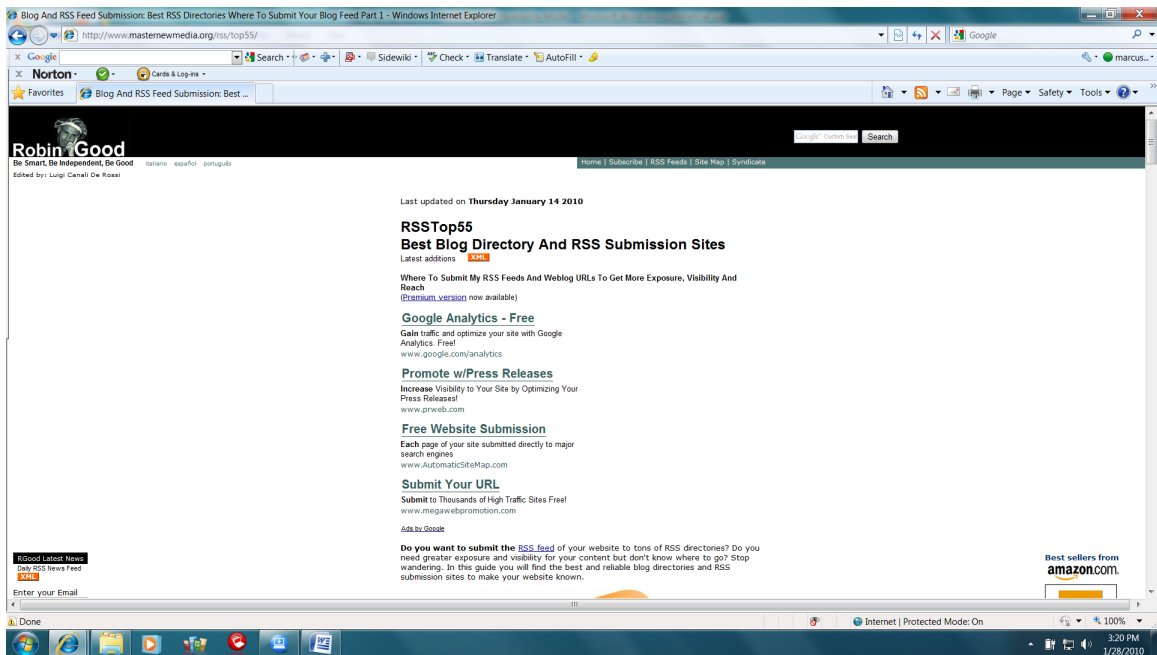


Figure 3: RSSTop55 Best Blog Directory and RSS Submission Sites



## **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/>

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/>

Entrepreneurial Resources

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

Financial Sources

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

Finding People

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

Games Resources

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

Genealogy Resources

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

Grant Resources

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

Green Files

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



Grid, Distributed and Cloud Computing Resources

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

Healthcare Resources

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

Information Futures Markets

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

Information Quality Resources

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

International Trade Resources

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

Internet Alerts

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

Internet Demographics

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

Internet Experts

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

Internet Hoaxes

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

Intrapreneurial Resources

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

Journalism Resources

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

Knowledge Discovery

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

Military Resources

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

New Economy Analytics, Resources and Alerts

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



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

Outsourcing/Offshoring Information and Resources

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

Privacy Resources

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

Reference Resources

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

Research Resources

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

RestStress™

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

Script Resources

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

ShoppingBots

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

Social Informatics

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

Statistics Resources and Big Data

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

Student Research

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

Theology Resources

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

Tutorial Resources

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

World Wide Web Reference

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



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

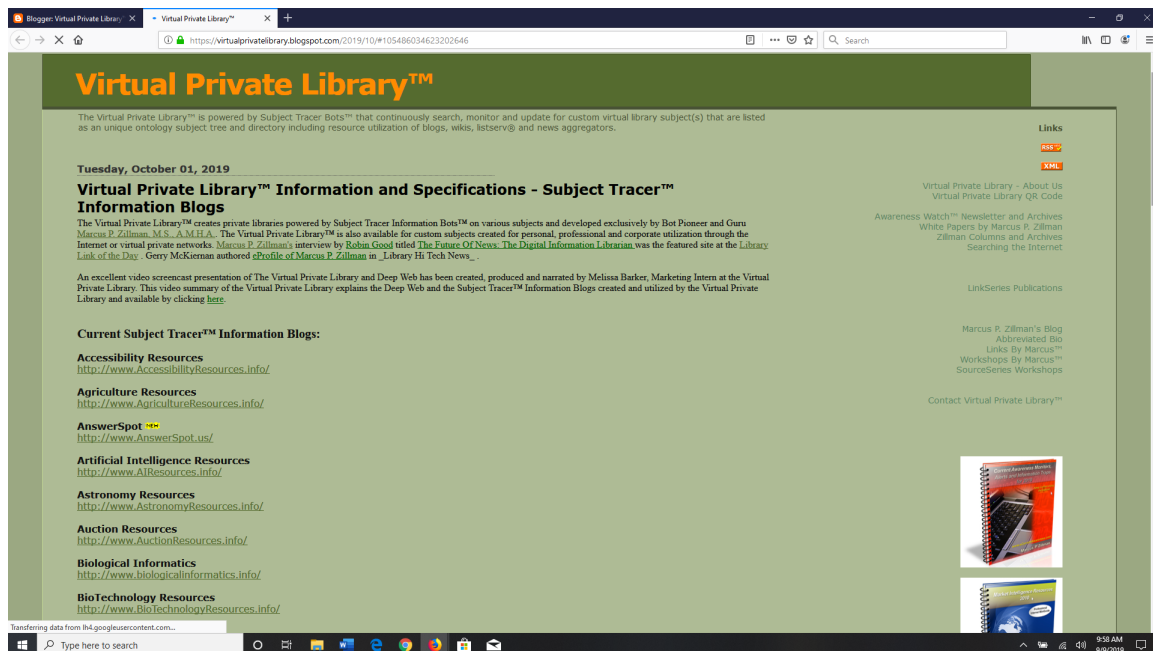


Figure 2: Virtual Private Library™

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

Marcus P. Zillman's Blog (20,000+ Postings)

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

Marcus P. Zillman Abbreviated Bio

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

White Papers by Marcus P. Zillman

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



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

Internet MiniGuides™

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

Awareness Watch™ Newsletter

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

Marcus P. Zillman's Columns

<http://www.ZillmanColumns.com>

LinkSeries Publications

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

Links By Marcus™

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

Workshops By Marcus™

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

SourceSeries Internet Research Workshops

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

Watch Marcus™

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

listen to marcus™

<http://www.ListenToMarcus.com>

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

2019 Directory of Directories

<http://www.2019DirectoryOfDirectories.com/>

Academic and Scholar Search Engines and Sources

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

Bots, Blogs and News Aggregators 2020

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



**October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020**

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.

Business Intelligence Online Resources 2018

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

Cloud Computing Resources Primer 2018

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

Current Awareness Discovery Tools on the Internet 2019

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

Deep Web Research and Discovery Resources 2020 Online White Paper

<http://DeepWeb.us/>

eMarketing MiniGuide 2019

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

eReference Library Link Toolkit 2018

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

Finding Experts By Using the Internet 2019

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

Finding People Resources and Sites 2019

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

Healthcare Bots and Subject Directories 2019

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

Knowledge Discovery Resources 2019

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

New Economy Resources 2020

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

Online Research Browsers 2019

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

Online Research Tools

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



October 2019 Zillman Column – Bots, Blogs and News Aggregators 2020

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

[zillman@VirtualPrivateLibrary.com](mailto:zillman@VirtualPrivateLibrary.com)

eVoice: (800) 858-1462

© 2019 Marcus P. Zillman, M.S., A.M.H.A.



Online Social Networking 2018  
<http://www.OnlineSocialNetworking.info/>

Searching the Internet 2018 – The Primer and 2019 Guide to Searching the Internet  
<http://www.SearchingTheInternet.info/>

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2019  
<http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-knowledge-discovery/>

Web Data Extractors 2020  
<http://www.WebDataExtractors.com/>

Web Guide for the New Economy 2019  
<http://www.WebGuideNewEconomy.com/>

White Papers By Marcus P. Zillman, M.S., A.M.H.A.  
<http://www.WhitePapers.us/>

**Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.**  
<http://www.InternetTutor.info/>

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

**Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.**  
<http://www.InternetSpeaker.net>

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

**Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.**  
<http://InternetConsultant.BlogSpot.com/>

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



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

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

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

## **Market Intelligence Resources**

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

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

## **Entrepreneurial Links 101**

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

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

## **Internet Privacy and Security Resources**

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

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

## **Research Resources Online Guide**

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

Marcus P. Zillman's latest [LinkSeries Publication](#) is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned



researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, f) Business Intelligence Resources, g) Reference Resources, and h) Subject Tracer™ Information Blogs.

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

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

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

