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

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

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

Deep Web Research and Discovery Resources 2020

By

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

Deep Web Research and Discovery Resources 2020
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http://DeepWeb.us/
zillman@VirtualPrivateLibrary.com
eVoice: 800-858-1462
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This Deep Web Research and Discovery Resources 2020 report and guide is divided into the following sections:

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

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

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

The Cover Pages  
http://xml.coverpages.org/

The Semantic Web: An Introduction  
http://infomesh.net/2001/swintro/

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

The Semantic Web Is Your Friend  
http://web.freepint.com/go/newsletter/160#feature

Transforming and Enriching Documents for the Semantic Web by Dietmar Roesner, Manuela Kunze, Sylke Kroetzsch  
http://arxiv.org/abs/cs.AI/0501096

uClassify - Free Text Classified Web Service  
http://uclassify.com/

Web Semantics: Science, Services and Agents on the World Wide Web  
http://www.sciencedirect.com/science/journal/15708268

Web Service Modeling Ontology  
http://www.wsmo.org/

Wilbur Toolkit for Semantic Web Programming [Project no longer actively maintained]  
http://wilbur-rdf.sourceforge.net/

World Wide Web Reference  
http://www.WWWReference.info/
XML.com: Semantic Web

XML.org
http://www.xml.org/

Yahoo Groups - SemanticWeb
http://groups.yahoo.com/group/semanticweb/

Bot and Intelligent Agent Research Resources and Sites

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

80legs - Powerful and Economical Service Platform for Crawling and Processing Web Content
http://www.80legs.com/

Agent Construction Tools
http://www.agentbuilder.com/

Agents
http://aitopics.org/

AgentSheets - Authoring Tool to Create Agents
http://www.agentsheets.com/

AhrefsBot - Market Research Bot
https://ahrefs.com/robot

ALICEBot
http://www.alicebot.org/

api.ai - Speech Interface for Apps and Devices
http://api.ai/

Applied Soft Computing
http://www.sciencedirect.com/science/journal/15684946
Article Search API - New York Times Articles 1981 to Present
http://developer.nytimes.com/docs/article_search_api

Artificial Intelligence Resources 2019
http://www.AIResources.info/

artoo.js - The Client-Side Scraping Companion
http://medialab.github.io/artoo/

BEN Portal: BioSciEdNet
http://www.biosciednet.org/portal/

BotAnalytics - Analytics for Bots
http://botanalytics.co/

Bot and Intelligent Agent Research Resources 2020
http://www.BotResearch.info/

Botometer
https://botometer.iuni.iu.edu/

Bots, Blogs and News Aggregators 2020
http://www.BotsBlogs.com

Caffe - Deep Learning Framework
http://caffe.berkeleyvision.org/

Chatbase - Analyze and Optimize Bots More Easily
https://chatbase.com/

ChatBottle Search
https://chatbottle.co/

ChatterBot - Convert More Customers Automatically
https://chtb.io/

ChatterBots Resources and Sites 2020
http://www.ChatterBots.info/

Chatfuel - Build a Facebook Bot Without Coding
https://chatfuel.com/
Clara - Digital Employee That Schedules Meetings
https://claralabs.com/

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

ContusBot - Build Chatbots Super-Charged With Artificial Intelligence
https://www.contus.com/

Contentmine - Text and Data Mining Open Source Tools
http://contentmine.org/

cQuery - Content Query Engine
http://cquery.com/

CrawlTrack - Your Web Statistics Tool
http://www.crawltrack.net/

Create a Crawler - Extract Data From an Entire Website
http://import.io/

Data Mining Resources 2020
http://www.DataMiningResources.info/

Dataminr - Real-time Information Discovery
http://www.dataminr.com/

DataparkSearch Engine - Full-Featured Open Source Web-Based Search Engine
http://www.dataparksearch.org/

DataRobot - Build Better Predictive Models - Faster
http://www.datarobot.com/

Deep Web Research 2020
http://www.deepwebresearch.info/

Design of a Parallel and Distributed Web Search Engine by Salvatore Orlando, Raffaele Perego, and Fabrizio Silvestri
http://arxiv.org/abs/cs.IR/0407053
Dictionary of Algorithms and Data Structures
http://xlinux.nist.gov/dads/

Diffbot Analyze API
https://www.diffbot.com/dev/docs/analyze/

Digital Footprints - Collect Facebook Data
http://digitalfootprints.dk/

Ejenta - Intelligent Agents for Connected Care
https://www.ejenta.com/

Eliza - The Original ChatterBot
http://www.ai.ijs.si/eliza/eliza.html

Engati - Bot Innovation
http://engati.com/

Ethereum Frontier Release - A Decentralized Software Platform
https://www.ethereum.org/

EU Open Data Portal

EventBots by Sciensio
https://www.sciensio.com/eventbots

Facepager - Fetching Public Data From Facebook
https://github.com/strohne/Facepager

FAME (Facilitating Agents in Multiculture Exchange)Project

File Information Tool Set (FITS)
http://fitstool.org/

Findo - An Intelligent Search Assistant
https://findo.com/

Foundation for Intelligent Physical Agents
http://www.fipa.org/
Free Robots.txt Generator and Validator
http://www.toolsiseek.com/robots-txt-generator-validator

Friends of ChatBot Coalition
https://www.fcc.ai/

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

Gupshup - Bot Building Platform
https://www.gupshup.io/

HAIKU - Open Source Operating System That Specifically Targets Personal Computing
https://www.haiku-os.org/

Healthdata.gov
https://www.healthdata.gov/

How to Make a Web Crawler With Selenium
https://www.makeuseof.com/tag/make-web-crawler-selenium/

Huginn - Your Agents Are Standing By
https://github.com/cantino/huginn

HYPHE - Web Corpus Curation Tool Featuring A Research-Driven Web Crawler
http://hyphe.medialab.sciences-po.fr/

IBM Watson Services

idavatars - Intelligent Digital Avitars
http://idavatars.com/

IFR - Federation of Robotics
https://ifr.org/

Imagination Engines
http://www.imagination-engines.com/

Import.io - Turn the Web Into Data With Extractors, Crawlers and Connectors
https://import.io/
Indexing Robot Crawler Checklist  

Indiegogo Datasets  
https://webrobots.io/indiegogo-dataset/

InfoExtractor - Extract Relevant Information from Various Sources Like Blogs, YouTube, and Wikipedia  
http://www.infoextractor.org/

Institute for Human and Machine Cognition (IHMC)  
http://www.ihmc.us/

Intellexer - Custom Built Search Engines, Knowledge Management Tools, Natural Language Processing  
http://www.intellexer.com/

Intelligent Information Systems Research Laboratory  
http://iis.ist.psu.edu/

International Journal of Agent-Oriented Software Engineering (IJAOSE)  

jSEO - Web Crawler For Search Engine Optimization  
http://codecanyon.net/item/jseo-web-crawler-for-search-engine-optimization/8770392

Keras: The Python Deep Learning Library  
https://keras.io/

Kickstarter Datasets  
https://webrobots.io/kickstarter-datasets/

Knowledge Discovery 2020  
http://www.knowledgediscovery.info/

LAIR - Laboratory of Applied Informatics Research  
http://lair.unc.edu/

List of User-Agents (Spiders, Robots, Crawler, Browser)  
http://www.user-agents.org/index.shtml
Ludwig - Find Your Sentence
https://ludwig.guru/

Lurchr - I Keep Track of What’s Shared by Your Team So You Can Stay Focused On Work
https://lurchr.com/

MindMeld - Advanced Artificial Intelligence To Power the New Generation of Intelligent Conversational Interfaces
https://www.mindmeld.com/

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

MIT Media Lab: Software Agents
http://agents.media.mit.edu/index.html

Modelling and Mining of Network Information Systems
http://www.mathstat.dal.ca/~mominis/index.html

Motion AI – ChatBots and Artificial Intelligence Made Easy
http://motion.ai/

Mozenda Web Agent Builder - Web Data Extraction
http://www.mozenda.com/

MySpiders

NCapture - Capture Web Content

Networks and agents Network (NaN)
http://cnets.indiana.edu/groups/nan/

NewsBot - Related News At a Click Of a Button
https://getnewsbot.com/

Open Educational Resources (OER) Sources Search Engine
http://www.OERSearchEngine.com/
oSkeope Visual Search  
http://oskope.com/

Oxyus Open Source Search Engine  
http://sourceforge.net/projects/oxyus/

Postfire - AI Powered Social Media Assistant  
https://postfire.co/

ProBot - Automate and Improve Your Workflow  
https://probot.github.io/

Rank Dynamics - Make Your Search Dynamic  
http://www.rankdynamics.com/

ResearchKit Framework - Medical Research Apps  
https://github.com/ResearchKit

Robo Brain - Large Scale Computational System That Learns from Publicly Available Internet Resources  
http://robobrain.me/

ReVerb – Open Information Extraction Software  
http://reverb.cs.washington.edu/

SoftwareSciensio - AI Specific Events Chatbots  
https://www.sciensio.com/eventbots

Scrapple - A Framework For Creating Web Scrapers and Web Crawlers  
https://pypi.python.org/pypi/scrapple

Search Engine Robots  
http://www.jafsoft.com/searchengines/webbots.html

Search Engine Watch News  
http://www.searchenginewatch.com/

Search Tools - Information Guides and News  
http://www.searchtools.com/
SeerSuite - CiteSeerX Toolkit
http://sourceforge.net/projects/citeseerx/

Semantic Web
http://www.semanticweb.org/

ShoppingBots 2020
http://www.ShoppingBots.info/

Siri - Your Virtual Personal Assistant
http://www.apple.com/ios/siri/

Sisense Bot Framework
https://www.sisense.com/product/impact/bot/

Smarter Bots 2020
http://www.SmarterBots.com/

SocialBuzzBot 2020 - The Business and Social Intelligence Search Engine for Information Discovery from Social Communities
http://www.SocialBuzzBot.com/

SocSciBot - Social Sciences Link Analysis Research
http://socscibot.wlv.ac.uk/

Spidering Hacks
http://www.oreilly.com/catalog/spiderhks/

STACKS - Social Media Tracker, Analyzer, & Collector Toolkit at Syracuse
https://github.com/bitslabsyr/stack

Structure and Interpretation of Computer Programs - Video Lectures by Hal Abelson and Gerald Jay Sussman
http://groups.csail.mit.edu/mac/classes/6.001/abelson-sussman-lectures/

SupportBots - Chatbots for MSP and IT Service Providers
http://www.supportbots.io/

Supybot, A Superb Python IRC Bot
Surf Canyon Search Engine
http://www.surfcanyon.com/

Swirlds - The Platform for Distributed Applications
http://www.swirlds.com/

Swoogle - Semantic Bot
https://en.wikipedia.org/wiki/Swoogle

TextRunner Search - Searches Hundreds of Millions of Assertions Extracted from 500 Million High-Quality Web Pages
http://openie.cs.washington.edu/

The Essential Landscape of Enterprise AI Companies

The Intelligent Software Agents Lab
http://www.cs.cmu.edu/~softagents/

The Lemur Toolkit - Language Modeling and Information Retrieval Research
http://www.lemurproject.org/

The Search Engine Project (TSEP)
http://freecode.com/projects/tsep

The Simon Lavern Page
http://www.simonlaven.com/

Transcriptic - Discovery Biology On Demand
https://www.transcriptic.com/

UC Irvine Machine Learning Repository

UMBC AgentWeb
http://agents.umbc.edu/

UMBC eBiquity
http://ebiquity.umbc.edu/

Universe - Measurement and Training for Artificial Intelligence
https://universe.openai.com/
Web Curator Tool (WCT)
http://webcurator.sourceforge.net/

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

Web Intelligence Consortium
http://wi-consortium.org/

Web IR & IE
https://groups.yahoo.com/neo/groups/webir/info
http://www.webir.org/

WolframAlpha Computational Knowledge Engine - Trillions of Pieces of Curated Data and Millions of Lines of Algorithms
http://www.wolframalpha.com/

Xenioo - Professional Chatbot Platform for Your Business
https://www.xenioo.com/

Zanran - Search the Web for Data and Statistics
http://www.zanran.com/
Subject Tracer™ Information Blogs

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

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

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

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

AnswerSpot
http://www.AnswerSpot.us/

Artificial Intelligence Resources
http://www.AIResources.info/

Astronomy Resources
http://www.AstronomyResources.info/

Auction Resources
http://www.AuctionResources.info/

Biological Informatics
http://www.BiologicalInformatics.info/

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

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

Business Intelligence Resources
http://www.BIResources.info/
ChatterBots
http://www.ChatterBots.info/

Data Mining Resources
http://www.DataMiningResources.info/

Deep Web Research
http://www.DeepWebResearch.info/

Directory Resources
http://www.DirectoryResources.info/

eCommerce Resources
http://eCommerceResources.info/

Education and Academic Resources
http://www.EducationResources.info/

Elder Resources
http://www.ElderResources.info/

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

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

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

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

Finding People
http://www.FindingPeople.info/

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

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

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/
Virtual Private Library™ Information and Specifications - Subject Tracer™

Information Blogs
The Virtual Private Library™ (VirtualPrivateLibrary.com) Information blogs provide content on various subjects and topics on the subjects of digital libraries and intellectual property. Information is posted on a regular basis to meet the changing and evolving needs of both librarians and information professionals.

Additional Websites

Additional websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog (26,000+ Postings)
http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio
http://www.zillman.info/
White Papers by Marcus P. Zillman
http://www.WhitePapers.us/

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

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

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

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

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

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

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

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

2020 Directory of Directories

2020 Guide to Searching the Internet
http://www.SearchingTheInternet.info/

Academic and Scholar Search Engines and Sources 2020
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2020
http://www.BotsBlogs.com/

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 2020

Deep Web Research and Discovery Resources 2020 Online White Paper
http://DeepWeb.us/

eMarketing MiniGuide 2020
http://www.eMarketingMiniGuide.com/

eReference Library Link Toolkit 2018
http://www.eReferenceLibrary.com/

Financial Sources for the Family Office 2019
http://FinancialSourcesFamilyOffice.com/

Finding Experts By Using the Internet 2020
http://www.FindingExperts.info/

Finding People Resources and Sites 2020
http://www.FindingPeople.info/

Healthcare Bots and Subject Directories 2019
http://www.HealthcareBots.info/

Knowledge Discovery Resources 2020
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/

Online Social Networking 2018
http://www.OnlineSocialNetworking.info/
Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2019

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

Web Guide for the New Economy 2020

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.
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.