Awareness WatchTM Newsletter

By Marcus P. Zillman, M.S., A.M.H.A. http://www.AwarenessWatch.com/

V20N12 December 2022

Welcome to the V20N12 December 2022 issue of the **Awareness WatchTM Newsletter**. This newsletter is available as a complimentary subscription and will be issued monthly. Each newsletter will feature the following:

Awareness WatchTM Featured Report Awareness WatchTM Spotters Awareness WatchTM Book/Paper/Article Review Subject TracerTM 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 WatchTM. 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 especially in today's post COVID-19 New Economy and New Normal 2022/2023 world!!

Awareness WatchTM Featured Report

This month's featured report covers **2023 Shopping MiniGuide** and is a comprehensive listing of competent shopping resources and tools including the new economy and new normal shopping directories, subject guides and index resources and sites on the Internet available for the 2023 year. The below list is taken partially from my white paper titled **ShoppingBots and Online Shopping 2023** and is constantly updated with Subject TracerTM bots at the following URL:

http://www.2023ShoppingMiniGuide.com/ http://www.ShoppingBots.info/

These resources and sources will help you to discover the many new pathways available through the Internet to find the latest new and existing world wide web and Internet competent shopping sources, tools and sites. As this site is constantly updated it would be to your benefit to bookmark and return to the above URL frequently. The below resources and sources will be your pathfinder to all the new and existing competent Internet shopping tools and resources. This is the 27th edition starting back in 1996!



2023 Shopping MiniGuide

By

Marcus P. Zillman, M.S., A.M.H.A. Executive Director – Virtual Private Library <u>zillman@virtualprivatelibrary.com</u> http://www.2023ShoppingMiniguide.com/

The **2023 Shopping MiniGuide** is a comprehensive list of competent shopping resources and sources that are currently available on the Internet. The below list of sources is partially taken from my Subject TracerTM and white paper titled ShoppingBots and Online Shopping Resources 2023 and is constantly updated with Subject TracerTM bots at the following URL:

http://www.ShoppingBots.info/

These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest competent script and code resources and sites. This is the 27th edition starting back in 1996!

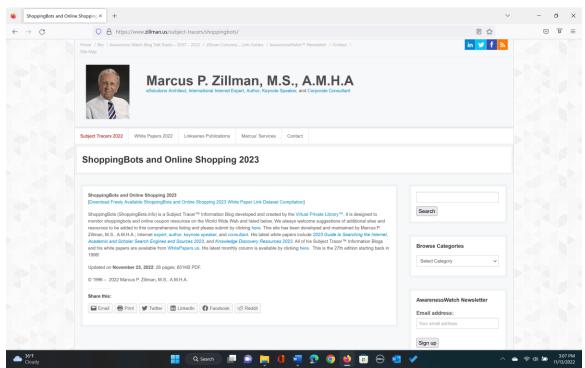


Figure 1: ShoppingBots and Online Shopping 2023



2023 Shopping MiniGuide:

Selected ShoppingBots and Comparison Bots:

15 Best Shopping Bots for eCommerce Stores

https://www.yotpo.com/blog/shopping-bots/

123PriceCheck

http://www.123pricecheck.com/

Abebooks: New Books, Used Books, Rare Books, Out-of-Print Books

http://www.abebooks.com/

AddALL Book Search and Price Comparison

http://www.addall.com/

AffordABook - Search for College Textbooks

http://www.affordabook.com/

Aisle411 - In-Store Mobile Marketing Platform

http://www.aisle411.com/

All Book Stores - TextBook Search

http://www.allbookstores.com/textbooks

Amazon.com – Personalized Recommendations

http://www.amazon.com/

Become.com - Shopping Your Way Comparison Shopping Bot

http://www.become.com/

Best 30 Shopping Bots

https://www.ada.cx/shopping-bot

Best Book Buys - Textbook and Book Search

http://www.bestwebbuys.com/books/

Best Bots

https://bestbots.today/shopping-bots/

BibliOZ - The Book Search Wizard

http://www.biblioz.com/



BigWords.com - Textbook Centric Price Comparison Site http://bigwords.com/

BizRate Shopping Search

http://www.bizrate.com/

BookFinder - The Open Marketplace for Books Online

http://www.bookfinder.com/

BookFinder4U

http://www.bookfinder4u.com/

BooksPrice - Multiple Book Price Comparison

http://www.booksprice.com/

Bot Research 2022

http://www.BotResearch.info/

Buyer's Index - A Search Engine for Savvy Shoppers

http://www.buyersindex.com/

BuyVia – Searching Store for the Best Deals On the Products You Want

http://www.BuyVia.com/

Camera Deal Search

http://dealnews.com/c167/Electronics/Cameras/

CampusBooks.com - Compare Prices on New and Used College Textbooks

http://www.campusbooks.com/

Changing The Present - Changing the World One Gift At a Time

http://www.changingthepresent.org/

Comparison Shopping Australia

http://www.getprice.com.au/

Component Search - Find the Components You Need Now

http://componentsearch.com/

Dealio - Finding the Best Deal and Comparison Shopper

http://www.dealio.com/

Directtextbook.com - Shop for Textbooks

http://www.directtextbook.com/



DogPile®

http://www.dogpile.com/

Dohop.com - Search and Find Cheap Flights and Airline Tickets

http://www.dohop.com/

FareCompare - Flight Comparison

http://www.farecompare.com/

FindersCheapers - Price Comparison Search Engine

http://finderscheapers.com/

GrubHub - Restaurant Food Delivery Search Engine

http://www.grubhub.com/

How To Use Shopping Bots (7 Awesome Examples)

https://ecomacademy.com/shopping-bots/

Ink Deal Search

http://dealnews.com/c269/Office-Supplies/Supplies/Printer-Supplies/

Invisible Hand - Automatically Gets You the Lowest Price On Shopping and Flights http://www.getinvisiblehand.com/

ISBN.nu - Search for Books and Compare Prices

http://isbn.nu/

Kayak.com - Travel Prices and Availability

http://www.kayak.com/

Kelkoo ShoppingBot

http://www.kelkoo.com/

Macintosh Deal Search

http://www.dealmac.com/

Magazine Cost - Compare Prices of Discount Magazine Subscriptions

http://www.magazinecost.com/

MagazinePriceSearch.com

http://www.magazinepricesearch.com/



Mobissimo - Travel Search Engine

http://www.mobissimo.com/

MySimon - ShoppingBot

http://www.mysimon.com/

NowInStock - Product Availability Tracker and In Stock Notification http://www.nowinstock.net/

Online Shopping Bots: How AI Is Improving Customer Experience https://discover.bot/bot-talk/online-shopping-bots/

Open Education Resources (OER) Sources 2022

http://www.OERSources.com/

PickTextBooks - Find the Right Textbook

http://www.picktextbook.com/

Price - Compare the Best Prices On the Web

http://www.price.com/

Price Comparison Shopping Portal – Shopping Bots

http://www.pricingcentral.com/

Price Grabber – Smart Shopping Anytime Anywhere

http://www.PriceGrabber.com/

PriceJump - Does Amazon Have the Lowest Price or Not

http://www.savings.com/pricejump

Price Spider - Searching For Low Prices

http://www.PriceSpider.com/

Pronto.com - Comprehensive Product Search Engine

http://www.pronto.com/

RedFlagDeals.com - Canadian Shopping

http://www.redflagdeals.com/

RoboShopper

http://www.roboshopper.com/

ShopLocalTM - Weekly Ad, Sales, Deals, Discounts, Bargains and Specials

http://www.ShopLocal.com/



ShopMania - Price Comparisons in UK and Reviews

http://www.shopmania.co.uk/

ShopMania - Price Comparisons in US and Reviews

http://www.shopmania.com/

ShoppingBots and Online Shopping 2022

http://www.ShoppingBots.info/

ShopStyle - Fashion and Designer Shoes, Jewelry, Dresses and Clothes

http://www.shopstyle.com/

ShopWiki

http://www.shopwiki.com/

Shopzilla - Millions of Products From Thousands of Stores

http://www.shopzilla.com/

Smarter.com - Compare Prices and Products

http://www.smarter.com/

ThomasNet® - Find Companies and Product Information

http://www.thomasnet.com/

TrackIf – myAlerts - Track Price Changes On 4 million Products at over 1,500 Online Shopping Sites and Alerts You When What You Wants Drops In Price http://www.TrackIf.com/

viaLibri - Rare Books Resources and Search for Bibliophiles, Librarians and Collectors

http://www.vialibri.net/

WishMindr - Free Online Wishlist Maker and Reminder

http://wishmindr.com/

Selected Shopping Online Resources Including Coupons, Deals and Discounts Codes:

360CouponsCodes.com - Coupons Galore

https://www.360couponcodes.com/



360VoucherCodes - Codes Galore 2022

http://www.360vouchercodes.co.uk/

a2zDeals.com - Free Coupon Codes, Coupons and Online Shopping Deals http://www.a2zDeals.com/

Allconnect - Compare, Purchase and Connect All Your Home Services At One Time http://www.allconnect.com/

All Online Coupons

http://www.allonlinecoupons.com/

BargainSpy - Bargains and Discounts - UK Based http://www.bargainspy.co.uk/

Bazaarvoice - Online Customer Ratings and Reviews http://www.bazaarvoice.com/

BeFrugal – Never Search for a Coupon Again https://www.befrugal.com/lp/addon/entry/

BestCovery - Discover the Best of Everything http://www.bestcovery.com/

BizRate

http://www.bizrate.com/

BlackFriday.com 2022 – Black Friday Ads http://blackfriday.com/

 ${\bf BuyersEdge \text{-} The \ Edge \ on \ the \ Widest \ Range \ of \ Consumer \ Electronics } \\ \underline{http://www.BuyersEdge.com/}$

BzzAgent - Word of Mouth Marketing and Media Network (WOM) http://www.bzzagent.com/

Capital One Shopping Codes, Promo Codes and Discounts https://capitaloneshopping.com/s/supergoodthing.com/coupon/code

Changing the Present - Changing the World One Gift at a Time http://www.changingthepresent.org/

Consumer World – Shopping Resources

http://www.consumerworld.org/pages/shopping.htm



ContestGirl - Directory of Quality On-Line Sweepstakes and Contests http://www.contestgirl.com/

CostHelper

http://www.CostHelper.com/

Coupon Album

http://www.couponalbum.com/

Coupon Cactus - Free Online Code and Discount Codes

http://www.couponcactus.com/

CouponChef - We Have A Deal for You

https://www.couponchief.com/

Coupon Commando - The Web's Best Deals and Online Coupons

http://www.couponcommando.com/

Coupon Craze - Coupons and Discount Codes

http://www.CouponCraze.com/

Coupon Flip – Online Coupons

http://www.couponflip.com/

CouponLawn - Coupon Codes, Promotional Codes and Discounts

http://www.CouponLawn.com/

Coupon Mom - Grocery Coupons, Coupons, Free Samples, Online Coupons, Restaurant Coupons

http://www.CouponMom.com/

Coupons at Checkout - Cently - Never Search for a Coupon Code Again

http://couponfollow.com/checkout

Coupon Saver - Coupons, Coupon Codes and Promotional Codes

http://www.CouponSaver.org/

Coupons.com - Free Coupons, Print and Save

http://www.coupons.com/

CouponSurfer - Free Online and Printable Coupons

http://www.couponsurfer.com/



CoupRecoup - Free Marketplace to Buy and Sell Local Deals

http://couprecoup.com/

CyberMondayDeals

http://www.offers.com/cyber-monday/

DealBase.com - Resource of Analyzed Hotel Deals and Discounts

http://www.DealBase.com/

DealDump - All Good Deals - All the Time

http://dealdump.com/

DealExtrene - Cool Gadgets at the Right Price

http://dx.com/

Dealigg - Social Bargain Hunting

http://www.dealigg.com/

DealNews - News On Deals

http://www.DealNews.com/

Dealepic - Top Deals for Today - Best Shopping Deals

https://www.dealepic.com/

DealTaker - Online Coupons and Deals

http://www.DealTaker.com/

DealWorker - Online Coupons and Codes, Promotion Codes, Price Drops and Free Shipping

http://www.dealworker.com/

Deals of America

http://www.dealsofamerica.com/

DealStream

https://dealstream.com/

Early Black Friday 2022

http://www.EarlyBlackFriday.com/

eBay

http://www.ebay.com/



eCommerce Resources 2022

http://www.eCommerceResources.info/

eCouponBot.com - Find Online Coupons and Discount Codes by Marcus P. Zillman, M.S., A.M.H.A.

http://www.eCouponBot.com/

Etsy - Your Place To Buy and Sell All Things Handmade

http://www.etsy.com/

FindersCheapers – Price Comparison Search Engine

http://finderscheapers.com/

Free Coupons - Free Coupon Codes and Printable Coupons for Top Brands

http://www.freecoupons.com/

FreeShipping.org - Free Shipping Coupons & Coupon Codes

http://www.FreeShipping.org/

Frugal Internet Links

http://www.savvy-discounts.com/links/links_consumer_frugal.htm

GottaDeal.com - Hot Deals, Coupons and More

http://www.Gottadeal.com/

Groupon – Save 50% to 90%

http://www.Groupon.com/

Guide To Online Shopping For Seniors

https://wikibuy.com/blog/guide-to-online-shopping-for-seniors-a2dac768cdf3

Honey - Finds the Best Coupon Codes to Give You the Best Savings Online

http://www.joinhoney.com/

InsiderPages

http://www.InsiderPages.com/

Inventables - Material and Technology Marketplace

https://www.inventables.com/

Letgo - A Fun and Unique Way To Shop and Sell Nearby Second Hand Items

http://www.letgo.com/



mamma - Largest Coupon Code and Discount Search Engine

https://www.mamma.com/

Mighty Goods

http://mightygoods.com/

My Bargain Buddy

http://mybargainbuddy.com/

MyCoupons – Best Coupons and Promo Codes for Discounts Everywhere http://www.MyCoupons.com/

My Grocery Deals - Your FREE On-Line Source... for Huge In-Store Savings http://www.mygrocerydeals.com/

My Voucher Code

http://www.myvouchercodes.co.uk/

NetMarket - Online Shopping With Discount Pricing - Bargain Electronics Superstore

http://www.netmarket.com/

Offer of the Day

http://www.offeroftheday.co.uk/

Official Coupon Code

https://www.officialcouponcode.com/

Online Coupon Island

https://www.onlinecouponisland.com/

OverStock.com - Your Online Outlet

http://www.overstock.com/

Passwird - Deals and Bargains

http://www.passwird.com/

PicClick - Visual Shopping - Find Everything 100X Faster

http://www.PicClick.com/

PriceDash - Latest Discount Codes for UK Shops

http://www.PriceDash.com/



Priceonomics - The Price Guide for Everything

http://priceonomics.com/

ProCoupon Code

http://www.ProCouponCode.com/

Product Reviews and Reports by Consumer Search

http://www.consumersearch.com/

Raise Marketplace – Go-To Deals On Your Go-To Brands

https://www.raise.com/

Rakuten – Shop, Earn, Get Cash Back

http://www.rakuten.com/

Rather Be Shopping - Free Online Coupons and Links

http://www.rather-be-shopping.com/

Reevoo.com – Customers Convincing Customers

http://www.reevoo.com/

RetailMeNot - Coupon Codes for Online Stores

http://www.retailmenot.com/

RetailMeNot - Deal Finder

https://www.retailmenot.com/dealfinder

Retail Savings Guide for Baby Boomers

https://www.couponchief.com/guides/retail_savings_for_baby_boomers

Retail Savings Guide for People with Disabilities

https://www.couponchief.com/guides/savings_guide_for_those_with_disability

Review Centre - Read Consumer Reviews and Price Comparisons on Thousands of Products and Services

http://www.reviewcentre.com/

Review Gist - They Read the Reviews So You Do Not Have To

http://reviewgist.com/

RewardsDB - Online Shopping Rewards

http://www.rewardsdb.com/



Safe Shopping

http://www.safeshopping.org/

Savings.com - Free Online Coupons, Discount Codes and Deals

http://www.savings.com/

Savoo.co.uk - Free Online Voucher Codes, Discount Codes, Promo Codes Savings

http://www.savoo.co.uk/

Shop.com

https://www.shop.com/

Shop It To Me - Free Personal Shopper for Clothes and Accessories

http://www.shopittome.com/

Shopping.com

https://www.Shopping.com/

Shopping UK Google

https://www.google.co.uk/shopping

Shopping US Google

https://www.google.com/shopping

SlickDeals

http://www.slickdeals.net/

SlickDeals Deals Forums

http://slickdeals.net/forums/

Smart Bargains

http://www.smartbargains.com/

Smash Deals & Coupons

http://www.smashdeals.com/

Stylehive - Connecting Stylish People, Hot Trends and Products

http://www.stylehive.com/

Super Pages

http://www.superpages.com/



SusieSays - Shop, Compare Prices, Read Reviews, Find Free Coupons

http://www.susiesays.com/

Swap.com - Swap Your Items Worldwide

http://www.swap.com/

TechBargains

http://www.techbargains.com/

The Ben's Bargains

https://bensbargains.com/

The Budget Fashionista

http://www.thebudgetfashionista.com/

ThisNext - Shopcasting Network

http://www.thisnext.com/

Ultimate Coupons – Over 3,500 Stores and 60,000+ Promo Codes, Discounts and Deals

https://www.ultimatecoupons.com/

ValoreBooks - The Cheapest Textbooks

https://www.valorebooks.com/

ValPak - Coupons and Savings In Your Neighborhood

http://www.valpak.com/coupons/home

Vetted Deals 2023

http://www.VettedDeals.com/

Vouchercloud – Vouchers and Discount Codes

https://www.vouchercloud.com/

Want - Find Desired Products Hand-Selected By a Community of Shoppers

http://wanttt.com/

Wicked Vouchers from Thousands of UK Retailers

http://www.wickedvouchers.co.uk/

Woot - One Day, One Deal

http://www.Woot.com/



xpBargains - Best Source of Best Tech Deals

http://www.xpbargains.com/

Yahoo Shopping

http://shopping.yahoo.com/

Notes and Suggestions for 2022/2023 Virtual Shopping

Whether your gift list is ready or you're wondering how long you can wait to start your holiday shopping, the Federal Trade Commission has online tips to help you get the best

deals. The bottom line: Some extra research can really pay off:

Set a Budget. Create a gift list and check it twice to help you stay on track and not

overspend.

Decide What Matters. Especially if you're buying gadgets, know what your "must-have"

features are vs. those that are just nice to have.

Use Search Engines and ShoppigBots. Type a company or product name into your

search engine with terms like "review," "complaint" or "scam" to find out more about it.

Read Reviews Online. Reviews from other people, experts, and columnists can give you

an idea of how a product performs. But don't put all of your trust in one review.

Consider Reputation. A brand's reputation for quality and good customer service can

really pay off.

Check Comparison Shopping Sites. They connect to many retailers selling the same

product, sometimes at significantly different prices. Keep shipping costs in mind.

Consider Coupons. Some companies offer discounts via e-mail, and some websites

collect and list codes for free shipping and other discounts. Search for the store with

terms like "discount," "coupon" or "free shipping."

Read Return Policies. Not all stores have the same rules. Some charge fees for return

shipping or restocking things like electronics.

Decide How to Pay. When you shop online, credit cards can offer extra protections.

Look for a Secure Checkout. Does the website start with https (the "s" stands for secure)

when you're checking out?

Powered By VirtualPrivateLibrary.com** 10

Visit the following Resources to discover additional information on secure online shopping:

Online Scams 101 - How To Avoid Scams

https://us.norton.com/internetsecurity-online-scams-protecting-yourself-from-online-shopping-scams.html?aid=secure_shopping

Shopping Online – Consumer Information

https://www.consumer.ftc.gov/articles/0020-shopping-online

Safe Online Shopping Tips from Bank of America

https://www.bankofamerica.com/credit-cards/education/safe-online-shopping.go

Online Shopping - Wikipedia

https://en.wikipedia.org/wiki/Online_shopping

AwarenesswatchTM Spotters

Academic and Scholar Search Engines and Sources 2023 – November 2022 Edition http://www.ScholarSearchEngines.com/

Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources 2023" is now a 88-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 (908KB) at the above link from the <u>Virtual Private LibraryTM</u> and authored by <u>Marcus P. Zillman, M.S., A.M.H.A.</u> [Completely updated with all links validated and new URLs added: **November 1, 2022**]. Other white papers are available by clicking here.

2023 New Economy MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023NewEconomyminiguide.pdf http://www.2023NewEconomyMiniGuide.com/

The **2023 New Economy MiniGuide** has just been created and is now a 44-page freely available link compilation for a selected group of competent new economy resources that are available over the Internet. These resources are designed to be your New Economy Library and to give you the latest and greatest new economy resources available on the Internet. This 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/Chromebooks/Laptops. Your complete new economy library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This



has been added to the tools section of Research Resources Subject TracerTM Information Blog. Visit all my Subject Tracers. [Released on November 1, 2022; 44 pages; 823KB PDF]

Deep Web Research and Discovery Resources 2023 – November 2022 Edition http://www.DeepWeb.us/

I have just updated my white paper link dataset compilation and now titled **Deep Web Research and Discovery Resources 2023** and it is now a 94-page PDF document (1274 KB) freely available directly from the above URL. This update verified all links as well as reviewed all resources covered including adding additional links.

Open Educational Resources (OER) Sources 2022 – November 2022 Edition http://www.OERSources.com/

"Open Educational Resources (OER) Sources 2022 are freely accessible, openly licensed text, media, and other digital assets that are useful for teaching, learning, and assessing as well as for research purposes" [Wikipedia]. Costs continue to rise for students who are pursuing college and post-graduate degree programs. By leveraging best practice sites, services, and non-traditional options to expand knowledge, skills, and abilities in many disciplines, students can choose from a wide range of options to complete their respective goals. This freely available guide, Open Educational Resources (OER) Sources 2022, is a comprehensive listing of useful open educational resources, sources, and sites on the Internet that can assist you in optimizing your learning opportunities. This will be added to OERSearchEngine.com. This will be added to Education and Academic Resources Subject TracerTM. This will be added to Student Research Resources Subject TracerTM. Completely updated including all links validated on November 1, 2022. [71 pages; 1254KB PDF] [Updated on November 1, 2022]

New Normal Startup Resources 2022 – November 2022 Edition

http://www.NewNormalStartUpResources.com/

http://whitepapers.VirtualPrivateLibrary.net/New Normal Startup Resources.pdf
The white paper link dataset compilation of the New Normal Startup Resources 2022
Subject TracerTM Information Resource by Marcus P. Zillman, M.S., A.M.H.A. has just been updated on November 1, 2022 and is now a freely available 55-page PDF document (939KB) listing the latest and greatest online resources and sites for the new normal startup resources! Other white papers are available by clicking here. This is a MUST publication for every business in today's post COVID-19 world and more!

Fact Check Resources Miniguide 2023

http://WhitePapers.VirtualPrivateLibrary.net/Fact_Check_MiniGuide_2023.pdf http://www.FactCheckMiniguide.com/ http://www.FactFinderMiniguide.com/

The above is a just updated publication **Fact Check Resources Miniguide 2023** by Marcus P. Zillman, M.S., A.M.H.A. It is a freely available 21-page PDF document (481KB) listing the latest and competent online resources and sites for fact-checking



resources! Other white papers are available by clicking <u>here</u>. In today's fake news, disinformation, and misinformation environment, this is a must-needed resource to keep you on the correct path for all your information needs in the upcoming elections and the <u>2022 New Economy</u>. Also visit my 2022 54 Subject TracersTM by clicking <u>here</u>. Updated: **November 5, 2022**.

2023 Student Research MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023StudentResearchminiguide.pdf http://www.2023StudentResearchMiniGuide.com/

The 2023 Student Research MiniGuide has just been created and is now a 41-page freely available link compilation for a selected group of competent student research resources that are available over the Internet. These resources are designed to be your Student Research Library and to give you the latest and greatest student research resources available on the Internet. This 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/Chromebooks/Laptops. Your complete student research library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This has been added to the tools section of Research Resources Subject TracerTM Information Blog. Visit all my Subject Tracers. [Released on November 8, 2022; 41 pages; 744KB PDF]

DAO Resources 2023

 $\underline{\text{http://whitepapers.virtualprivatelibrary.net/DAO_Resources.pdf}}\\ \underline{\text{http://www.DAOResources.com/}}$

Decentralized Autonomous Organizations (DAO) is a term that should keep popping up with more frequency during the blockchain boom. DAO's can improve business operations across any vertical or industry as follows: a). DAOs set steadfast rules; b). DAOs represent the entire organization; c). DAOs encourage widespread engagement; d). DAOs may prompt productivity, and e). DAOs eliminate the chain of command!! Updated: **November 9, 2022**; 28 pages; 600KB PDF. **NOW including comprehensive NFT and MetaVerse Resources!!**

2023 Social MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023Socialminiguide.pdf http://www.2023SocialMiniGuide.com/

The 2023 Social MiniGuide has just been created and is now a 29-page freely available link compilation for a selected group of competent social resources that are available over the Internet. These resources are designed to be your Social Library and to give you the latest and greatest social resources available on the Internet. This 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/Chromebooks/Laptops. Your complete social library on the go and great for remote education and business needs! Updates to this are powered by



<u>Subject Tracer™</u> Information Bots (STIB). This has been added to the tools section of <u>Research Resources</u> Subject Tracer™ Information Blog. Visit all my <u>Subject Tracers</u>. [Released on **November 10, 2022**; 29 pages; 773KB PDF]

Open Source Intelligence (OSINT) Miniguide 2023

http://whitepapers.virtualprivatelibrary.net/OSINTminiguide.pdf http://www.OSINTminiguide.com/

The above updated miniguide by Internet Expert and Guru Marcus P. Zillman, M.S., A.M.H.A. has been released today **November 11, 2022** and covers competent resources and links for open source intelligence. This will be added to Deep Web Research and Discovery Resources 2023 on its December 2022 update. This also will be added to Business Intelligence Resources Subject Tracer; 29 pages; 535 KB PDF.

December 2022 Zillman Column: 2023 Link Guide to Current Awareness Tools http://columns.virtualprivatelibrary.net/2023 Link Guide Current Awareness Tools D ec22 Column.pdf

http://www.ZillmanColumns.com/

The December 2022 Zillman Column features **2023 Link Guide to Current Awareness Tools** by Marcus P. Zillman, M.S., A.M.H.A.; Executive Director of the Virtual Private
Library. This is a comprehensive listing of current awareness resources, sites, and tools
on the Internet and available in the new "zoom" education/learning/business age. These
competent current awareness resources and tools will be your search engine for your
current awareness research. The below list of sources is partially taken from my Subject
TracerTM Information Blog titled Current Awareness Tools 2023 and is constantly
updated with Subject TracerTM bots at the following URL:

http://www.CurrentAwarenessTools.com/. These tools, resources and sources will help you to discover the many pathways available to you through the Internet to find the latest current awareness resources, sources, and sites. This is another MUST have column to discover the latest 2023 competent online current awareness resources and tools to give you the information you need in today's ever-changing and fast-paced 2022/2023 New Economy business and academic research world and the New Normal 2023.

2023 Statistics MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023Statisticsminiguide.pdf http://www.2023StatisticsMiniGuide.com/

The 2023 Statistics MiniGuide has just been created and is now a 35-page freely available link compilation for a selected group of competent statistics resources that are available over the Internet. These resources are designed to be your Statistics Library and to give you the latest and greatest statistics and big data resources available on the Internet. This 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/Chromebooks/Laptops. Your complete statistics library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This has been



added to the tools section of <u>Research Resources</u> Subject Tracer™ Information Blog. Visit all my <u>Subject Tracers</u>. [Released on **November 12, 2022**; 35 pages; 660KB PDF]

2023 Quality Information MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023QualityInfominiguide.pdf http://www.2023QualityInfoMiniGuide.com/

The 2023 Quality Information MiniGuide has just been created and is now a 21-page freely available link compilation for a selected group of competent quality information resources that are available over the Internet. These resources are designed to be your Information Quality Library and to give you the latest and greatest quality information resources available on the Internet. This 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/Chromebooks/Laptops. Your complete quality information library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This has been added to the tools section of Research Resources Subject TracerTM Information Blog. Visit all my Subject Tracers. [Released on November 15, 2022; 21 pages; 539KB PDF]

Current Awareness Tools 2023

http://whitepapers.virtualprivatelibrary.net/current_awareness_tools_2023.pdf
Research white paper titled "Current Awareness Tools 2022" is a 19-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 tools available on the Internet. It is freely available as a PDF file (285KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. It was recreated on November 16, 2022. Other white papers are available by clicking here. Direct URL Bookmark: http://www.CurrentAwarenessTools.com/

Web Data Extractors 2023

http://WhitePapers.VirtualPrivateLibrary.net/Web Data Extractors.pdf

Research white paper link compilation titled "Web Data Extractors 2023" is a 24-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 (742KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A. Updated on November 17, 2022. Other white papers are available by clicking here. Bookmark: http://www.WebDataExtractors.com/



Knowledge Discovery Resources 2023

https://www.zillman.us/white-papers/knowledge-discovery-resources-2023/http://www.KDResources.info/

Internet Annotated Link Dataset Compilation white paper titled "Knowledge Discovery Resources 2022 is now a 29-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 that can be accessed. Also included is a comprehensive listing of Knowledge Discovery Resources. It is freely available as a PDF file (506KB) at the above link from the Virtual Private LibraryTM and authored by Marcus P. Zillman, M.S., A.M.H.A.. Other white papers are available by clicking here. Updated: November 19, 2022.

2023 Script Code MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023ScriptCodeminiguide.pdf http://www.2023ScriptCodeMiniGuide.com/

The 2023 Script Code MiniGuide has just been created and is now a 29-page freely available link compilation for a selected group of competent script and code resources that are available over the Internet. These resources are designed to be your Script and Code Library and to give you the latest and greatest script and code resources available on the Internet. This 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/Chromebooks/Laptops. Your complete script and code library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This has been added to the tools section of Research Resources Subject TracerTM Information Blog. Visit all my Subject Tracers. [Released on November 22, 2022; 29 pages; 761KB PDF]

2023 Shopping MiniGuide

http://whitepapers.virtualprivatelibrary.net/2023Shoppingminiguide.pdf http://www.2023ShoppingMiniGuide.com/

The 2023 Shopping MiniGuide has just been created and is now a 28-page freely available link compilation for a selected group of competent shopping resources that are available over the Internet. These resources are designed to be your Shopping and Deal Library and to give you the latest and greatest shopping and deal resources available on the Internet. This 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/Chromebooks/Laptops. Your complete shopping and deal library on the go and great for remote education and business needs! Updates to this are powered by Subject TracerTM Information Bots (STIB). This has been added to the tools section of Research Resources Subject TracerTM Information Blog. Visit all my Subject Tracers. [Released on November 23; 28 pages; 542KB PDF]



ShoppingBots and Online Shopping 2023

[Download Freely Available ShoppingBots and Online Shopping 2023 White Paper Link Dataset Compilation]

ShoppingBots (ShoppingBots.info) is a Subject TracerTM Information Blog developed and created by the Virtual Private LibraryTM. It is designed to monitor shoppingbots and online coupon resources on the World Wide Web and listed below. We always welcome suggestions of additional sites and resources to be added to this comprehensive listing and please submit by clicking here. This site has been developed and maintained by Marcus P. Zillman, M.S., A.M.H.A.; Internet expert, author, keynote speaker, and consultant. His latest white papers include 2023 Guide to Searching the Internet, Academic and Scholar Search Engines and Sources 2023, and Knowledge Discovery Resources 2023. All of his Subject TracerTM Information Blogs and his white papers are available from WhitePapers.us. His latest monthly column is available by clicking here. This is the 27th edition starting back in 1996! Created on November 23, 2022; 28 pages; 659KB PDF. © 1996 – 2022 Marcus P. Zillman, M.S., A.M.H.A.

2023 Guide to Searching the Internet

http://www.zillman.us/white-papers/searching-the-internet/ http://www.2023SearchingTheInternet.com/

Searching the Internet is now as commonplace as driving a car and most people consider the use of just one search engine to obtain the 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 in 2023! 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 without depending upon Bing or Google! 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. Of course, there are many hidden jewels for the seasoned searcher!! **2023 Guide to Searching the Internet**: Updated on **November 26, 2022**; 22 pages; 961KB PDF.

AwarenesswatchTM Paper Review

Inventing the Dark Web by *Thais Sarda*, *Simone Natale and John Downey* https://firstmonday.org/ojs/index.php/fm/article/view/12691/10745

Abstract:

This paper examines how the deep Web, *i.e.*, Web sites that are not indexed and thus are not accessible through Web search engines, was described and represented in British newspapers. Through an extensive content analysis conducted on 833 articles about the deep Web published between 2001 and 2017 by six British newspapers, we demonstrate that these technologies were predominantly associated with crime, crypto markets and



immoral content, while positive uses of this technology, such as protecting privacy and freedom of speech, were largely disregarded. The consistent association by the British press between the deep Web and criminal and antisocial behaviors is exemplary of a recent "apocalyptic turn" in the imaginary of the Web, whereby Web-related technologies are perceived and portrayed in more negative ways within the public sphere. We argue that the use of such negative concepts, definitions and associations engender distrust about uses of the deep Web, propagating user stereotypes that reflect what we argue to be an overall criminalization of privacy.

Subject TracerTM Information Blogs

Subject TracerTM Information Blogs created and developed by the Virtual Private LibraryTM combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject TracerTM 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 TracerTM Information Blogs:

Virtual Private LibraryTM

http://www.VirtualPrivateLibrary.com/

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

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

AnswerSpot.co/

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/



BioTrechnology Resources

http://www.BiotechnologyResources.info/

Bot Research

http://www.BotResearch.info/

Business Intelligence Resources http://www.BIOnlineResources.com/

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 Resources

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/

RestStressTM

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/

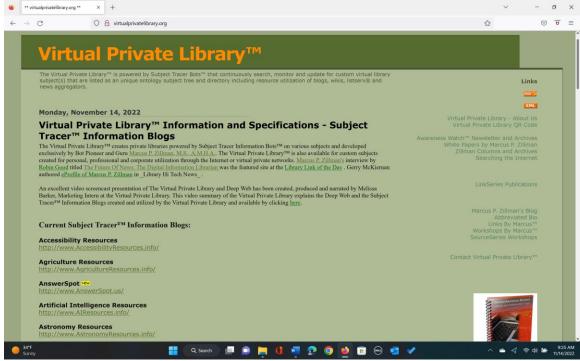


Figure 1: Virtual Private LibraryTM

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 TracerTM 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 (26,000+ Postings)

http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio

http://www.zillman.info/



Awareness WatchTM Newsletter

http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns

http://www.ZillmanColumns.com

LinkSeries Publications

http://www.LinkSeries.com/

Links By MarcusTM

http://www.LinksByMarcus.com/

Workshops By MarcusTM

http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops

http://www.SourceSeries.com/

Watch MarcusTM

http://www.WatchMarcus.com/

listen to marcusTM

http://www.ListenToMarcus.com

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

2023 Guide to Searching the Internet

http://www.SearchingTheInternet.info/

2023 MiniGuides by Marcus P. Zillman, M.S., A.M.H.A.

http://www.2023MiniGuides.com/

2022 Directory of Directories

http://www.2022DirectoryOfDirectories.com/

2022 Guide to Finding Experts by Using the Internet

http://www.FindingExperts.info/

2022 Guide to Finding People Resources and Sites

http://www.FindingPeople.info/



2022 Guide to Internet Privacy Resources and Tools

http://www.2022InternetPrivacy.com/

2022 New Economy Resources

http://www.2022NewEconomy.com/

Academic and Scholar Search Engines and Sources 2023

http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2023

http://www.BotsBlogs.com/

Business Intelligence Online Resources 2022

http://www.BIOnlineResources.com/

Cloud Computing Resources Primer 2022

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

Current Awareness Tools 2023

http://www.CurrentAwarenessTools.com/

Deep Web Research and Discovery Resources 2023 Online White Paper

http://DeepWeb.us/

eMarketing MiniGuide 2022

http://www.eMarketingMiniGuide.com/

eReference Library Link Toolkit 2022

http://www.eReferenceLibrary.com/

Fact Check Resources Miniguide 2023

http://www.FactCheckMiniguide.com/

Finding Experts By Using the Internet 2022

http://www.FindingExperts.info/

Finding People Resources and Sites 2022

http://www.FindingPeople.info/

Healthcare Bots and Subject Directories 2022

http://www.HealthcareBots.info/



Knowledge Discovery Resources 2023

http://www.KDResources.info/

New Economy Resources 2022

http://www.NewEconomyResources.com/

New Normal Startup Resources 2023

http://www.NewNormalStartupResources.com/

Online Research Browsers and Data Visualization Tools 2022

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

Online Research Tools 2022

http://www.OnlineResearchTools.info/

Online Social Networking 2022

http://www.OnlineSocialNetworking.info/

Open Educational Resources (OER) Sources 2023

http://www.OERSources.com/

Open Source Intelligence Miniguide 2023

http://www.OSINTminiguide.com/

Searching the Internet 2023

http://www.SearchingTheInternet.info/

Social Informatics 2022

http://www.SocialInformatics.net/

Subject Tracers 2022/2023

http://www.SubjectTracers.com/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2022

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

Web Data Extractors 2023

http://www.WebDataExtractors.com/

Web Guide for the New Economy 2022

http://www.WebGuideNewEconomy.com/



White Papers 2022/2023 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 TracerTM Information bots!

Current Awareness Monitors, Alerts and Information Traps

http://www.ecurrentAwareness.com/

http://www.CurrentAwarenessTools.com

Marcus P. Zillman's latest reports Current Awareness Monitors, Alerts and Information Traps and Current Awareness Tools 2020 are now available. One for purchase and one freely availanle online and immediate download. These reports are comprehensive listings 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 <u>LinkSeries Publication</u> 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, and f) Subject TracerTM 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.

