Welcome to the V12N11 November 2014 issue of the Awareness Watch™ Newsletter. This newsletter is available as a complimentary subscription and is issued monthly. Each newsletter will feature the following:

- **Awareness Watch™ Featured Report**
- **Awareness Watch™ Spotters**
- **Awareness Watch™ Book/Paper/Article Review**
- **Subject Tracer™ Information Blogs**

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

**Awareness Watch™ Featured Report**

This month’s featured report covers *ShoppingBots and Online Shopping Resources 2015* and is a comprehensive listing of shoppingbot, online shopping, coupon, discount codes and deal resources and sites on the Internet. This is the 19th annual listing of this directory that has been produced and published by Internet Expert and Guru Marcus P. Zillman, M.S., A.M.H.A. since 1996. These resources have dynamically improved over the last 19 years and now offer you a method to find and enjoy all the latest resources for virtual shopping on the Internet. It covers both the shoppingbots (search engines for shopping) and coupon/discount code/deal sites so you may “Shop with Your Bot Until You Drop”. The site is always updated and is available at the following URL:

http://www.ShoppingBots.info/
ShoppingBots and Online Shopping Resources 2015

By

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ShoppingBots and Online Shopping Resources 2015 is a comprehensive listing of shoppingbot and online shopping/coupon resources and sites on the Internet. This is the 19th annual listing of this directory that has been produced and published by Internet Expert and Guru Marcus P. Zillman, M.S., A.M.H.A. since 1996. The below list of sources is taken from his Subject Tracer™ Information Blog titled ShoppingBots and is constantly updated with Subject Tracer™ 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 shoppingbot resources and sites.
Selected ShoppingBots and Comparison 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/

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 Book Buys – Textbook and Book Search
http://www.bestwebbuys.com/books/

BibliOZ - The Book Search Wizard
http://www.biblioz.com/

BidFind - LeapLightly
http://www.bidfind.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
http://www.BotResearch.info/

BottomDollar
http://www.bottomdollar.com/

Bountii - Search Low Prices
http://bountii.com/

BoxedUp - Universal Social Wish List, Gift List and Shopping List
http://www.boxedup.com/

Buyer's Index - A Search Engine for Savvy Shoppers
http://www.buyersindex.com/

Calibex - Price Comparison Shopping - Comparison Shopping Sites
http://www.calibex.com/

Camera Deal Search
http://dealnews.com/c167/Electronics/Cameras/

CampusBooks.com - Compare Prices on New and Used College Textbooks
http://www.campusbooks.com/

Chambal.com - Compare Book Price and Buy
http://www.chambal.com/

ChangingThePresent - Changing the World One Gift At a Time
http://www.changingthepresent.org/

CheapBooks®

Ciao Shopping Intelligence - Price Comparisons and Product Reviews
http://www.ciao.com/

CNET Shopper
http://shopper.cnet.com/
Comparison Shop - All the Best Comparison Shopping Sites in One
http://www.comparisonshop.com/

Comparison Shopping Australia

Component Search - Find the Components You Need Now
http://componentsearch.com/

Craftsu - Buy and Sell Crafts
http://www.craftsu.com/

Deal Alert - Pick Your Product, Name Your Price
http://www.dealalerter.com/

Dealio - Finding the Best Deal and Comparison Shopper
http://www.dealio.com/

Decide - Online Shopping Product Analysis, Alerts, Predictions and More
http://www.Decide.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/

FetchBooks - New and Used Books
http://www.fetchbook.info/

GrubHub - Restaurant Food Delivery Search Engine
http://www.grubhub.com/

iDeal Chooser
http://idealchooser.com/

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/

mShopper® - Mobile Shopping Bot
http://www.mshopper.net/

MySimon - ShoppingBot
http://www.mysimon.com/

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

NexTag – Compare Prices at Online Stores
http://www.nextag.com/

Octopart - Search Engine for Electronic Parts
http://octopart.com/

Open Directory – Price Comparisons
http://dmoz.org/Home/Consumer_Information/Price_Comparisons/

PickTextBooks - Find the Right Textbook
http://www.picktextbook.com/
Pikimal - Best Buying Decisions  
http://pikimal.com/

Pongr - Mobile Price Checking for Lowest Price While Shopping  
http://pongr.com/

Price - Compare the Best Prices On the Web  
http://www.price.com/

PriceAdvance - Price Comparison While You Are Shopping  
http://www.PriceAdvance.com/

PriceAmbush - Price Drop Alerts  
http://www.priceambush.com/

Price Comparison Shopping Portal – ShoppingBots  
http://www.pricingcentral.com/

Price Grabber - Comparison Shopping Beyond Compare  

PriceInspector  
http://www.priceinspector.co.uk/

PriceJump - Does Amazon Have the Lowest Price or Not  
http://www.savings.com/pricejump

Pricenoia - Get the Best Prices on Books, the International Way  
http://www.pricenoia.com/

Price Spider - Searching For Low Prices  
http://www.PriceSpider.com/

Pricetack - The Falling Price Marketplace  
http://pricetack.com/

Price Watch® - Street Price SearchBot  
http://www.pricewatch.com/

Pronto.com - Comprehensive Product Search Engine  
http://www.pronto.com/
RAM Memory Deal Search  

Ranardo - Search - Find - Buy - German ShoppingBot  
http://www.ranardo.de/

RedFlagDeals.com - Canadian Shopping  
http://www.redflagdeals.com/

RoboShopper  
http://www.roboshopper.com/

ShopLocal™ - 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  
http://www.ShoppingBots.info/

ShoppingNotes - Shopping Bookmark Powered With Price Watch Engine  
http://shoppingnotes.com/

ShoppingPal - Make Better Shopping Decisions  
http://www.shoppngpal.com/

Shopping Search Engines  
http://searchenginewatch.com/article/2048513/Shopping-Search-Engines

ShopSavvy™ - Shopping Assistant  
http://shopsavvy.mobi/

ShopSort - Comparison Search Engine Shop Millions of Products From Thousands of Sites  
http://shopsort.com/

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/

Smarter SMS - Compare Prices Through SMS
http://www.smarter.com/sms/

Sort Price ShoppingBot
http://www.SortPrice.com/

SpendFish - Find Amazon Deals
http://www.spendfish.com/

SpiderPic - Price-comparison Search Engine for Stock Photography
http://www.spiderpic.com/

StudentMarket.com - Textbook Price Comparisons
http://textbooks.studentmarket.com/

Swoogle - Semantic Bot
http://swoogle.umbc.edu/

TheFind - Search and Shop Products
http://www.thefind.com/

ThomasNet® - Find Companies and Product Information
http://www.thomasnet.com/

Tjoos.com - Smart Online Shopping
http://www.tjoos.com/

Travelaxe - Hotel Rate Comparison ShoppingBot
http://www.travelaxe.com/

Trollydolly - Price Comparisons and Online Shopping UK Based
http://trollydolly.co.uk/
viaLibri - Rare Books Resources and Search for Bibliophiles, Librarians and Collectors
http://www.vialibri.net/

Vimo - Comparison Shopping for Healthcare
http://www.vimo.com/

We Compare Books - Book Price Comparison Engine for Student Books
http://www.wecomparebooks.com/

WindowShopper - Discover Visually Price Comparisons

WishMindr - Free Online Wishlist Maker and Reminder
http://wishmindr.com/

Woya - Side By Side Comparison, Matching Deals and Price Analysis
http://www.woya.com/

Selected Shopping Online Resources Including Coupons and Discounts Codes:

123Bargains.com - Online Shopping Deals, Bargains, Discounts, Rebates, and Coupons
http://www.123Bargains.com/

247Coupon.com - Online Coupons and Codes, Online Discount Coupons and Codes
http://www.247coupon.com/

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/

BargainJack - Deals for Guys On Electronics, Computers, Tools and More
http://www.bargainjack.com/
Bargain Share
http://www.bargainshare.com/

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

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

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

BizRate
http://www.bizrate.com/

Black Friday
http://www.bfads.net/

Black Friday Black Friday
http://www.blackfridayblackfriday.com/

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

BlueFly
http://www.bluefly.com/

Boddit - Find Deals From Popular Bargain Hunting Websites
http://www.boddit.com/

Brand Central Station Coupons and Deals
http://www.brandcentralstationonline.com/

 BuyersEdge - The Edge on the Widest Range of Consumer Electronics
http://www.BuyersEdge.com/

Buzzillions – More Than 17 Million Product Reviews
http://www.buzzillions.com/

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

Changing the Present - Changing the World One Gift at a Time
http://www.changingthepresent.org/
CityPockets - Your Personal Deal Organize  
http://www.citypockets.com/

Compare UK Supermarket Prices  
http://www.mysupermarket.co.uk/

Confused.com - UK Financial Comparison Shopping Sites  
http://www.confused.com/

Consumer World – Shopping Resources  
http://www.consumerworld.org/pages/shopping.htm

ContestGirl - Directory of Quality on-line Sweepstakes and Contests  
http://www.contestgirl.com/

Copious Coupons - Online Coupon Codes and Discount Codes  
http://www.copiouscoupons.com/altindex.aspx

CostHelper  
http://www.CostHelper.com/

Coupon Album  
http://www.couponalbum.com/

CouponCabin - Save with Free Coupon Codes & Discounts  

Coupon Cactus - Free Online Code and Discount Codes  
http://www.couponcactus.com/

Coupon Chief  
http://www.couponchief.com/

Coupon Code  

Coupon Commando - The Web's Best Deals and Online Coupons  
http://www.couponcommando.com/

Coupon Cow Girl™ - Most Wanted Brands at Outlawed Prices™  
http://www.CouponCowGirl.com/
Coupon Craze - Coupons and Discount Codes
http://www.CouponCraze.com/

Coupon Flip – Online Coupons
http://www.couponflip.com/

Coupon Girl – Online Coupons and Promo Codes
http://www.yourcoupongirl.com/

Coupon Heaven

CouponMeUp.com - Online Coupons, Coupon Codes and Online Shopping Discounts
http://www.couponmeup.com/

Coupon Mom - Grocery Coupons, Coupons, Free Samples, Online Coupons, Restaurant Coupons
http://www.CouponMom.com/

Coupon Mountain
http://www.couponmountain.com/

CouponRefund – Resource for Best Online Coupons and Discount Codes
http://www.CouponRefund.com/

Coupons at Checkout
http://couponfollow.com/checkout

Coupon Saver - Coupons, Coupon Codes and Promotional Codes
http://www.CouponSaver.org/

Coupons2Grab - Free Coupons, Online and Discount Coupon Codes
http://www.coupons2grab.com/

Coupons at Checkout
http://couponfollow.com/checkout

Coupons.com - Free Coupons, Print and Save
http://www.coupons.com/

Coupon Shack - Online Coupons and Promotional Codes for Discount Online Shopping
http://www.couponshack.com/
CouponSurfer - Free Online and Printable Coupons
http://www.couponsurfer.com/

CouponTrade - Buy and Sell Coupons
http://www.coupontrade.com/

Coupon Winner - Coupon Codes and Promotional Codes
http://www.couponwinner.com/

CouponXpress.com – Your Fastlane to Savings

CoupRecoup - Free Marketplace to Buy and Sell Local Deals
http://couprecoup.com/

CrowdStorm - Social Shopping 2.0
http://www.crowdstorm.com/

Current Codes - Find Promotional Codes, Discount Codes, Coupon Codes, and more for Your Favorite Online Stores
http://www.CurrentCodes.com/

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

Cyber Monday - Online Shopping Deals and Coupons
http://www.CyberMonday.com/

DailyDeals - Online Coupons and Discounts
http://www.DailyDeals.com/

DaddyODeals - Free Coupons, Hot Deals and Online Bargains
http://www.daddyodeals.com/

DealAlert.com - Find Latest Coupons and Deals From Your Favorite Stores
http://www.dealalert.com/

DealBase.com - Resource of Analyzed Hotel Deals and Discounts
http://www.DealBase.com/

DealBurglar - Big Savings On Millions of Products
https://www.dealburglar.com/
DealDump - All Good Deals - All the Time
http://dealdump.com/

Dealery - Daily Deals Aggregator from Selected Cities
http://dealery.com/

DealExtrene - Cool Gadgets at the Right Price
http://dx.com/

Dealigg - Social Bargain Hunting
http://www.dealigg.com/

Dealio - Top Coupons and Deals In the Last 30 Days
http://www.dealio.com/coupons-deals/top/30days/

Deal Item - Deals and Coupons for Electronics and Tech
http://www.dealitem.com/

DealNews - News On Deals
http://www.DealNews.com/

DealRadar - Daily Deals and Local Offers
http://www.dealradar.com/

Deal Rocker - Deals and Coupons At One Place
http://www.DealRocker.com/

DealsDrive Coupon Script
http://www.dealsdrive.com/

DealTaker - Online Coupons and Deals

DealWorker - Online Coupons and Codes, Promotion Codes, Price Drops and Free Shipping
http://www.dealworker.com/

Deals365.us - Discount Coupons, Coupon Codes and Promotional Codes
http://www.Deals365.us/

Deals of America
http://www.dealsofamerica.com/
DealsPlus - Hot Deals, Coupons, Compare Prices, Shopping, Reviews
http://www.dealspl.us/

DealTime
http://www.dealt ime.com/

Deals2Buy – All About Savings
http://www.deals2buy.com/

eBates - Rebates, Cash Back, Doscount Coupons, Online Coupons
http://www.ebates.com/

eBay
http://www.ebay.com/

eComparison - Comparisons, Cashbacks and Voucher Codes
http://www.ecomparison.co.uk/

eDealStop.com - Coupons and Deals
http://www.eDealStop.com/

epinions
http://www.epinions.com/

Etsy - Your Place To Buy and Sell All Things Handmade
http://www.etsy.com/

FabulousSavings - Free Online Coupons, Printable Coupons, Promo Codes, Discounts and Store Coupons
http://www.fabuloussavings.com/

FatWallet - Online Coupons and Cash Back
http://www.fatwallet.com/

FindSavings - Online Coupons and Coupon Codes
http://www.find savings.com/

FlamingoWorld Online Coupons and Discount Shopping
http://www.flamingoworld.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_fruugal.htm

Giddi - Product Rating Engine
http://www.giddi.com/

Glimpse - Women's Hottest Fashion and Style Shopping
http://www.glimpse.com/

GoodBazaar.com - Online Coupons, Coupon Codes and Discount Bargains
http://www.goodbazaar.com/

GoodGuide - Ratings of Natural Products, Green Products and Health Products
http://www.goodguide.com/

GoToDaily - Coupons, Coupon Codes, Promotional Code and Discounts
http://www.gotodaily.com/

GottaDeal.com - Hot Deals, Coupons and More
http://www.Gottadeal.com/

Groupon – Save 50% to 90%
http://www.Groupon.com/

Half.com
http://www.half.ebay.com/

Honey - Finds the Best Coupon Codes to Give You the Best Savings Online
http://www.joinhoney.com/

IceTab – Popular Home Improvement Products
http://www.IceTab.com/

IMshopping - Human Assisted Shopping, Questions and Answers
http://www.imshopping.com/

InsiderPages
http://www.InsiderPages.com/

Inventables - Material and Technology Marketplace
https://www.inventables.com/
Just Buy This One
http://www.justbuythisone.com/

Kaboodle - Social Shopping Community
http://www.kaboodle.com/

KeyCode - Online Coupon Codes, Discounts and Online Deals
http://www.keycode.com/

LiveDeal.com - Your Local Marketplace [Site Not Yet Operational]
http://www.LiveDeal.com/

Mighty Goods
http://mightygoods.com/

Money Saver Coupons Online
http://www.moneysavercouponsonline.com/

My Bargain Buddy
http://mybargainbuddy.com/

MyCoupons - Coupons and Coupon 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/

MyJaco RSS Coupon Site
http://www.myjaco.com/rss.html
http://www.MyJaco.com/

My Voucher Code
http://www.myvouchercodes.co.uk/

NetMarket - Online Shopping With Discount Pricing - Bargain Electronics Superstore
http://www.netmarket.com/

nFluence - Digital Presence Interests Graph
http://www.nfluence.com/

Offer of the Day
http://www.offeroftheday.co.uk/
Online Coupon Codes and Promotional Codes
http://www.greatcoupons-online.com/index.php

Online Local Coupons
http://www.onlinelocalcoupons.com/

Online Shopping Links
http://gate8.com/online-shopping-links.htm

Online Shopping Directory
http://www.samizdat.com/shopping.html

Open Directory – Shopping
http://dmoz.org/Shopping/

OSOYOU - UK's First Social Fashion Shopping - Beauty and Celebrity Style
http://www.osoyou.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/

Pikaba Social Shopping Online MerchantNetwork and Community Marketplace
http://www.pikaba.com/

Pikimal - Find the Best Fit for You
http://pikimal.com/

Pinching Your Pennies Forums - Screaming Grocery Deals by State

PointerPages – Business Listings Made Easy
http://www.pointerpages.com/

Price Cuts - Reduced Price Products and Voucher Codes UK Based
http://www.pricecuts.co.uk/
PriceDash - Latest Discount Codes for UK Shops
http://www.PriceDash.com/

PriceHub - Actual Sales Prices for New and Used Cars
http://www.pricehub.com/

Price!pinx - Price Drop Alerts Made Easy
http://www.pricepinx.com/

Priceonomics - The Price Guide for Everything
http://priceonomics.com/

Product Reviews and Reports by Consumer Search
http://www.consumersearch.com/

ProductWiki - Unbiased Product Reviews
http://www.productwiki.com/

Promotional Codes - Promotional Codes from our favorite Online Stores
http://www.promotionalcodes.com/

Quidco - Web's Cashback Cooperative
http://www.quidco.com/

Rakuten – Shopping
http://www.rakuten.com/

Rather Be Shopping - Free Online Coupons and Links
http://www.rather-be-shopping.com/

RedPlum – Save.com Now
http://www.save.com/coupons/

Reevoo - Real Reviews from Real Customers
http://www.reevoo.com/

RetailMeNot - Coupon Codes for Online Stores
http://www.retailmenot.com/

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/

Rollback - Coupons for Online Stores  
http://www.rollback.com/

Safe Shopping  
http://www.safeshopping.org/

SalesCircular.com – What’s on Sale at the Retail Stores this Week?  
http://www.salescircular.com/

Saveology.com – Exclusive Dining and Movie Discounts  
https://www.saveology.com/

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  
http://www.shop.com/

Shop It To Me - Free Personal Shopper for Clothes and Accessories  
http://www.shopittome.com/

Shoppers Resource - Promotion Codes, Discount Codes, Online Coupons  
http://www.shoppersresource.com/

Shopping.com  
http://www.shopping.com/

Shopping Bargains - Online Coupon Code and Discounts for 1,500+ Online Stores  
http://www.shopping-bargains.com/

Shopping Deals  
http://www.shopping-deals.com/

Shopping UK Google  
https://www.google.co.uk/shopping
Shopping US Google
https://www.google.com/shopping

SlickDeals
http://www.slickdeals.net/

SlickDeals Drugstore/Grocery Deals Forums
http://slickdeals.net/forums/

Smart Bargains
http://www.smartbargains.com/

Smash Deals & Coupons
http://www.smashdeals.com/

SplashShopper - Ultimate Smart List Manager You Can Take With You
http://www.splashdata.com/splashshopper/index.htm

Spoofee - Best Deals, Freebies and Coupons Every Day
http://www.spoofee.com/

StoreCrowd - Coupon and Deal Sharing for the Masses
http://storecrowd.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/

Svpply - Find Products You Want Through People You Like
https://svpply.com/

Swap.com - Swap Your Items Worldwide
http://www.swap.com/

TechBargains
http://www.techbargains.com/

The Bargainist - Deals, Sales and Coupons
http://www.bargainist.com/
The Budget Fashionista
http://www.thebudgetfashionista.com/

The Deal Today
http://www.TheDealToday.com/

TheFind – Coupons
http://coupons.thefind.com/

ThisNext - Shopcasting Network
http://www.thisnext.com/

Tjoos.com - More Coupons ... Less Crap
http://www.tjoos.com/

UltimateCoupons.com
http://www.ultimatecoupons.com/

ValPak - Coupons and Savings In Your Neighborhood
http://www.valpak.com/coupons/home

Valuepia - Price Comparison Network
http://www.valuepia.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/

WiredDeals
http://www.WiredDeals.com/

Wishpot - Wishlist, Registry and Price Alerts and Fundraising Tool
http://www.wishpot.com/

Wists - Social Shopping Scrapbook and Wishlist
http://www.wists.com/

Wize.com - Product Reviews From People Like You
http://www.wize.com/

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/

ZingSale - Alerts for Sales, Deals, Discounts and Bargains
http://www.ZingSale.com/

Group Buying and Collective Bargaining Resources:

eSwarm
http://www.eSwarm.com/

Store Mob – Product Comparisons and Shopping In a Group
http://storemob.com/

Notes and Suggestions for 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. 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?

Learn more about researching products online at OnguardOnline.gov/SmartShopper.

For hassle-free online shopping, keep records like e-mails and online receipts in case there's a problem. Also, make sure you know who you're dealing with and protect your personal and financial information, since anyone can set up shop online under almost any name. Learn more about safe shopping online at http://onguardonline.gov/articles/0020-shopping-online. Now go shop with your Bot until You Drop!!

Awareness Watch™ Spotters

How To Start a Startup - CS183B Class at Stanford
http://startupclass.samaltman.com/

Everything we know about how to start a startup, for free, from some of the world experts. CS183B is a class that Sam Altman, President Y Combinator is teaching at Stanford. It’s designed to be a sort of one-class business course for people who want to start startups. Videos of the lectures, associated reading materials, and assignments will all be available here. There will be 20 videos, some with a speaker or two and some with a small panel. It’ll be 1,000 minutes of content if you watch it all. They will cover how to come up with ideas and evaluate them, how to get users and grow, how to do sales and marketing, how to hire, how to raise money, company culture, operations and management, business strategy, and more. You can’t teach everything necessary to succeed in starting a company, but I suspect we can teach a surprising amount. They have tried to take some of the best speakers from the past 9 years of Y Combinator dinners and arrange them in a way that will hopefully make sense. They are doing this because they believe helping a lot of people will be better at starting companies and will be good for
everyone. It will hopefully be valuable even for people who don’t want to start startups. All lecture videos will be uploaded to this site - after the in-person lectures every Tuesday and Thursday. Hundreds of universities are organizing groups to watch the videos together, as well as peer evaluate the projects. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Start Up Resources for the Entrepreneur white paper.

**DataRobot - Build Better Predictive Models - Faster**
http://www.datarobot.com/
Building an accurate predictive model could mean combing through a near infinite combination of data transformations, features, algorithms and tuning parameters. DataRobot narrows down the search universe based on the characteristics of the training dataset and prediction target. It then executes only the most relevant end-to-end procedures for fitting a model (called Modeling Blueprints), to deliver the best predictive model in the fastest time possible. DataRobot uses cloud computing to cost-effectively evaluate thousands of Modeling Blueprints in parallel. It then systematically applies a cross-validation framework to accurately compare the performance of even the most diverse modeling techniques. This will be added to the tools section of Research Resources Subject Tracer™ Information Bot. This will be added to Prediction Markets Subject Tracer™. This will be added to Artificial Intelligence Resources Subject Tracer™. This will be added to Bot Research Subject Tracer™. This will be added to Statistics Resources and Big Data Subject Tracer™.

**Trends 24**
http://trends24.in/
Keep track of latest Twitter trends through out the day in your city, country and globally. With timeline view, watch trending topics for every hour of last 24 hours. Cloud view gives you a tag cloud of topics that are most talked about. Map view visualizes top twitter trends on world map. This will be added to the tools section of Research Resources Subject Tracer™ Information Bot. This will be added to Prediction Markets Subject Tracer™. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Business Intelligence Resources Subject Tracer™.

**Updated> Green Files**
http://www.GreenFiles.info/
The above white paper link dataset compilation of the Green Files Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A., is a freely available 23 page .pdf document (224KB) listing the latest and greatest online resources and sites for the environment and all things green! Completely Updated on September 24, 2014. Other white papers are available by clicking here.
Digital Ecologies Research Partnership (DERP)
http://derp.institute/
DERP is an alliance of platforms supporting the academic exploration of communities online for the betterment of the internet at large. Launched in 2014, the Digital Ecologies Research Partnership (DERP) is a joint initiative by an alliance of community websites to promote open, publicly accessible, and ethical academic inquiry into the vibrant social dynamics of the web. DERP seeks to solve two problems in the academic research space: a) it is difficult for academic researchers to easily obtain data for their work beyond the confines of the largest social media platforms. DERP is a single point of contact for researchers to get in touch with relevant team members across a range of different community sites. We envision that this will lower the friction to investigating these sites in more depth, and broaden the scope of research happening within the academic community; and b) it remains difficult to conduct good cross-platform analyses in academic research. By bringing a number community of sites together under a single cooperative effort, we intend to lower the friction of doing so, as well as better enable the sites themselves to coordinate with one another on supporting researchers. DERP focuses on providing public data to academic researchers while facilitating an active online research community of Fellows. DERP will only support research that respects user privacy, responsibly uses data, and meets IRB approval. All research supported by DERP will be released openly and made publicly available. Partner platforms may also have additional guidelines and privacy commitments that apply to the research they support. This will be added to the tools section of Research Resources Subject Tracer™.

indix - Everything About Products
http://www.indix.com/
Product Intelligence Platform for brands, retailers and developers to enable product-aware apps and pervasive commerce and considered the world's largest product database. Features include: a) Indix is building a catalog of over 1 billion consumer products to help brands sell better; b) Indix is an index of all the world's eCommerce inventory; and c) Indix brings big data, analytics, and visualizations to product managers. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Business Intelligence Resources Subject Tracer™. This will be added to Reference Resources Subject Tracer™. This will be added to Statistics Resources and Big Data Subject Tracer™.

TOX - A New Kind of Secure Instant Messaging
http://tox.im/
With the rise of government monitoring programs, Tox provides an easy to use application that allows you to connect with friends and family without anyone else listening in. While other big-name services require you to pay for features, Tox is totally free, and comes without advertising. Nowadays, every government seems to be interested in what we're saying online. Tox is built on a "privacy goes first" agenda, and they make no compromises. Your safety is their top priority, and there isn't anything in the world
that will change that. Features include: a) Messages - At your fingertips. You're always in the loop with instant encrypted messaging; b) Calls - Stay in touch. Make free and secure Tox to Tox calls; c) Video - Seeing is believing. Catch up face to face with a secure video call; d) Security - Tox takes your privacy seriously. With leading-class encryption, you can rest assured knowing that the only people reading your messages are the ones you send them to; e) Ease of Use - Unlike other secure messaging solutions, Tox does not require you to be a computer programmer to use it. Tox comes out-of-the-box with an easy-to-use interface that allows you to focus on your conversations; and f) Freedom - Tox is both free for you to use, and free for you to change. You are completely free to both use and modify Tox. Furthermore, Tox will never harass you with ads, or require you to pay for features. This will be added to Privacy Resources Subject Tracer™. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

**Gmelius - Gmail The Way You Want It**
http://gmelius.com/
Gmail, cleaner, smarter, the way you want it! Gmelius is a browser extension that helps you protect your privacy and boost your email productivity. Get it now for Google Chrome, Mozilla Firefox or Opera. Features include: a) Experience a custom-tailored Gmail inbox - Gmelius proposes an intuitive and simple way to make Gmail the way you want it. Install the extension, activate the features you need in the options screen and Gmelius will do the rest. Whether you wish to regain some space in Gmail and enjoy a cleaner inbox or want to add new functionalities and make Gmail smarter, Gmelius has you covered; b) Regain some space and enjoy a cleaner Gmail - Gmail UI can look a bit cluttered at times. Gmelius gives you the possibility to regain some space and to clean your inbox by removing or disabling diverse elements such as ads, the so-called people widget, hangout statuses, Google+ activity, Gmail footer, etc.; c) Make Gmail header visible on-demand - Make the Gmail header, that is the logo and search block, auto-expandable on demand and prioritize so the content of your inbox. If you enable this feature, Gmelius will add a new search button at the top-left of your inbox that will display/hide the header and auto-focus the search input. This feature includes a keyboard shortcut. Click on the search button besides to see this feature in action...; d) Detect & block Email tracking attempts in Gmail - Nowadays, more and more services track your email activity without your consent, making possible for the sender to know when, where and how many times you have read a message. Gmelius protects your privacy by detecting and blocking email trackers; e) Gmelius Smart Tagging - Introducing the ease and power of hashtags to Gmail! Categorize, add senders and apply labels to your outgoing emails on the fly, just by appending customized hashtags to the subject of your messages; f) Gmelius To-Do - A simple and intuitive To-Do list resting on Gmelius Smart Tagging. Gmelius will add a new DO button at the right of the compose button. Click on it to create a new To-Do entry and use hashtags to organize your to-do list, e.g. #today, #tomorrow; g) Unsubscribe easily from Newsletters and Mailing lists - A new Unsubscribe button will replace the standard Spam button whenever Gmelius detects an email newsletter or a mailing list, making the whole unsubscription process fast and easy;
h) Follow-Up Important Emails - Gmelius will add a Send and Follow button making easy the categorization and listing of your outgoing and important emails into a new "Follow Up" section; i) Restore Gmail old compose window - Among the masses who have experienced a sense of loss after Gmail introduced its new compose window? Don't worry, we have your back! Gmelius restores the compose window you've come to know and love; j) Customize Gmail compose window - Get a compose window that suits your needs! Whether you wish to make specific input fields* always visible and editable when composing a message or display all options in the formatting toolbar without any additional mouse click, Gmelius allows you to take control over the look and feel of the Gmail compose window; k) Search Gmail from any Tab - Gmelius lets you search for emails in the address bar of your browser (so-called omnibox), just like you would perform a normal Google search. To initiate a search, type gml in the address bar followed by your query, e.g.; and l) Print cleaner Emails - Want your printed emails to look more professional or display more content on a single page? Gmelius helps you save paper and money while being eco-friendly! Three different print style sheets are available, depending on your use and needs: i) Gmelius SMART removes the Gmail logo and proposes cleaner printed documents with more content per page; ii) Gmelius BUSINESS only prints the subject and body of a message. The right choice if you mainly print invoices, timesheets and work-related emails; and iii) Gmelius GRAPHIC only prints the body of a message. Ideal if you usually print emails with lots of graphic content, flyers and newsletters. Use the dropdown on the left to get a better idea of the different print stylesheets proposed by Gmelius. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

AwayFind - Let Urgent eMails Cut Through the Clutter and FIND You Instantly
http://www.awayfind.com/
Get AWAY from your inbox — let urgent emails cut through the clutter and FIND you...instantly. When you receive an important message, AwayFind will notify you on your mobile phone with an SMS, phone call or their iPhone & Android apps. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Boomerang for Gmail
http://www.boomeranggmail.com/
Schedule an email to be sent later. Easy email reminders. Boomerang for Gmail lets you take control of when you send and receive email messages. Features include: a) Send an email later - With Boomerang, you can write an email now and schedule it to be sent automatically at the perfect time. Just write the messages as you normally would, then click the Send Later button. Use our handy calendar picker or our text box that understands language like "next Monday" to tell Boomerang when to send your message. We'll take it from there; b) Remind you if you don’t hear back - There are times you need to make sure you follow up within a specific time frame after sending a message. You can select to only be reminded if nobody replies, or regardless. This way you won't let
messages slip through the crack and will never forget to follow up with people; c) The best follow up reminders - Want a cleaner inbox, but don't want to lose track of important messages?. Use Boomerang to take messages out of your inbox until you actually need them. Just click the Boomerang button when you have an email open, and choose when you need it again. Boomerang will archive your message. At the time you choose, we'll bring it back to your inbox, marked unread, starred or even at the top of your message list; and d) For mobile and Android! - Have you ever been out at dinner and remembered that you need to do something when you get to the office tomorrow morning? Now you can write an email while you're on the go, and have it arrive exactly when you need to be reminded-like 8AM the next morning. Boomerang can help you: 1) Remember to pay bills; 2) Schedule birthday/holiday notes when you time to write them; 3) Make sure you follow up with a sales lead; 4) Communicate with people in different time zones; 5) Clear out travel confirmation emails, returning them on the day of your trip; 6) And lots more! This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

WikiWand - Modern Interface That Optimizes WikiPedia Content
http://www.wikiwand.com/
Good old Wikipedia with a great new look. Level up your Wikipedia experience with their modern interface. Features include: 1) Easier to Read - A significantly improved Wikipedia reading experience; 2) Easier to Navigate - Find what you are looking for in a snap; 3) Faster Too - Install their extension to load Wikipedia 3 times faster; and 4) Users Love WikiWand Big Time - Rated 5 stars with raving reviews. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Reference Resources Subject Tracer™ This will be added to Business Intelligence Resources Subject Tracer™.

DELPHI Experiment - DEtector with Lepton, Photon and Hadron Identification
http://delphiwww.cern.ch/
DELPHI was a Particle Physics experiment at the CERN laboratory in Geneva, Switzerland. It studied the products of electron-positron collisions at the LEP circular accelerator, working at the then highest energies in the world. The main parts are still kept in the original state in the cavern where it was operating and can be visited. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

Privatize
http://privatize.io/
The Privatize site is a great place to create tweets with private links that can only be viewed by the people you mention. It's a nice way to share information with only a set few and it's a good way to create discrete offerings. Users simply need to login with their Twitter account to get started. This version is compatible with all operating systems. This will be added to Privacy Resources Subject Tracer™.[From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu]
JukeBoxLessons - What Do You Want To Learn
http://jukeboxlessons.com/
A global marketplace where you can find thousand of tutors from all parts of the world and learn a vast variety of subjects and topics online. Book quality affordable lessons from as low as 5 dollars. Free trials available. Pay for your lessons with your favorite credit card through a secure bank platform. Payments to teachers are only disclosed after lessons are completed and approved. They have developed a set of tools to make e-learning easier, such as their Lesson Schedule app, automatic Time Zones, Classroom and Lesson Library section, along with other tools to help you stay organized and enjoy a great user experience. This will be added to Tutorial Resources Subject Tracer™.

Statlogger - eMail Based Stat Tracking
http://www.statlogger.com/
Send an email to stat@statlogger.com with your stat in the subject line. No apps, logins, or spreadsheets to manage. Or send an SMS to (866) 488-9024 - It's free and there's no registration. This will be added to the tools section of Research Resources Subject Tracer™ Information blog. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Statistics Resources and Big Data Subject Tracer™.

Hopper Flight Explorer
http://www.hopper.com/flight/
Hopper helps you discover great places to travel, and gives you unbiased advice on the best deals to get there. They have combed billions of web pages for travel-related content and gathered pictures of millions of places as well as tens of millions of relevant blog posts. By combining this rich content with a continuous feed of billions of flight prices discovered by users like you on multiple online travel agents, they calculate Hoppertunity Scores for thousands of origins and destinations, and the many, many ways to travel between them. Using sophisticated proprietary algorithms they consider factors such as length of stay, advance purchase, flight distance, travel time, stopovers, competition, popularity, travel themes, and seasonality to help you make better travel shopping decisions. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Ask Any Question - Receive a Short, To-The-Point Answer Snippet
http://www.quickanswers.io/
QuickAnswers.io, a natural language question-answering engine. It is capable of answering arbitrary knowledge queries made in natural language, such as "How many plays did Shakespeare write?", "How old is Elon Musk?", etc. They recently completed a total rewrite of QuickAnswers.io, based on a new algorithm. They call it "shallow QA", as opposed to IBM Waston's "deep QA". IBM Watson keeps a large knowledge model available for queries and thus requires a supercomputer to run. At the other end of the spectrum, QuickAnswers.io generates partial knowledge models on the fly and can run on a micro-instance. QuickAnswers.io is a semantic question answering engine, capable of
providing quick answer snippets to any question that can be answered. The current code running at QuickAnswers.io only implements a rather rough version of the new algorithm, so it has a lot of room to get better. The current state of this project only reflects a tiny fraction of what is possible. They have some ideas about how to organize all Web knowledge (!= pages) into a queriable, navigable structure. This will be added to Internet Experts Subject Tracer™. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Updated> Academic and Scholar Search Engines and Sources
http://www.ScholarSearchEngines.com/
Internet Annotated Link Dataset Compilation titled "Academic and Scholar Search Engines and Sources" is now a 67 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 (439KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. [Updated: October 1, 2014]. Other white papers are available by clicking here.

Updated> Deep Web Research and Discovery Resources 2014
I have just updated my white paper link dataset compilation titled Deep Web Research and Discovery Resources 2014 and it is now a 45 page 314KB PDF document available directly from the above URL. This update verified all links as well as reviewed all resources covered. The next major update is scheduled for 2015 with continued minor monthly updates as new resources are added. Currently this has been downloaded over 2,000,000+ times! Updated October 1, 2014

Updated> Directory Resources On the Internet
http://www.DirectoryResources.info/
The above is a white paper link dataset compilation of the Directory Resources Subject Tracer™ Information Blog by Internet Expert Marcus P. Zillman, M.S., A.M.H.A. This Directory of Directories covers all the competent and well maintained directories available from the Internet and makes for an excellent alternative search resource! It is a 32 page .pdf document 249KB. [Updated October 1, 2014] Other white papers are available by clicking here.

Financial Sources for the Family Office White Paper Link Dataset Compilation
http://www.FinancialSourcesFamilyOffice.com/
The above is a new white paper link dataset compilation for Financial Sources for the Family Office by Marcus P. Zillman, M.S., A.M.H.A. It is a 33 page .pdf document 268KB. [Created on October 1, 2014] Other white papers are available by clicking here.
Node-RED - Visual Tool for Wiring the Internet of Things
http://nodered.org/

Node-RED is a tool for wiring together hardware devices, APIs and online services in new and interesting ways. Features include: a) Browser-based flow editing - Node-RED provides a browser-based flow editor that makes it easy to wire together flows using the wide range nodes in the palette. Flows can be then deployed to the runtime in a single-click. JavaScript functions can be created within the editor using the rich capabilities of the embedded Eclipse Orion. A built-in library allows you to save useful functions, templates or flows for re-use; b) Built on Node.js - The light-weight runtime is built on Node.js, taking full advantage of its event-driven, non-blocking model. This makes it ideal to run at the edge of the network on low-cost hardware such as the Raspberry Pi as well as in the cloud. With over 60 thousand modules in Node's package repository, it is easy to extend the range of palette nodes to add new capabilities; and c) Social Development - The flows created in Node-RED are stored using JSON which can be easily imported and exported for sharing with others. An online flow library allows you to share your best flows with the world. Current Nodes available: 1) Transform - JS Functions, Mustache Templates; 2) Network - HTTP • TCP, UDP • MQTT; 3) Social - Twitter • Twilio, Email • IRC • XMPP; 4) Hardware - Raspberry Pi, BeagleBone Black; 5) Storage - Filesystem • MongoDB, MySQL • PostgreSQL; 6) Analysis - Sentiment and Statistics. This will be added to Internet of Things Subject Tracer™.

The Thing System
http://thethingsystem.com/index.html

Your life and your house went from one computer to an Internet of things. From tablets to lightbulbs, from sensors to media boxes, everybody gets their own Internet. Today, you have to fight your things. They don't talk to each other, the apps don't work, it's a tower of babel. Our solution — the Thing System — is open source. We'll talk to anything, you can hack the system, it has an open API. With the Thing System, you can finally take control of your things. This will be added to Internet of Things Subject Tracer™.

Tools For the Open Source Internet of Things
http://iot-toolkit.com/

The Internet of Things today consists of many different sensor networks and protocols, connected to dedicated cloud services, providing access through smartphone and browser apps. It is rare for these separate "silos" to cooperate or interact with each other. The IoT Toolkit is an Open Source project to develop a set of tools for building multi-protocol Internet of Things Gateways and Service gateways that enable horizontal co-operation between multiple different protocols and cloud services. The project consists of the Smart Object API, gateway service, and related tools: a) Smart Object API gateway service reference implementation; b) HTTP-to-CoAP Semantic mapping proxy; c) Gateway-as-a-Service deployment; d) Application framework, embedded software Agents; e) Semantic discovery and linkage, Linked Data compatibility; f) Tools for multiple sensor net clients;
amd g) Raspberry Pi and cloud micro-instance deployment images (Ubuntu). This will be added to Internet of Things Subject Tracer™.

**Devicehub - Open Source Internet of Things Backbone**
http://devicehub.net/
Devicehub.net is the open source backbone for the Internet of things that offers: a) storage of time-based datapoints via a simple HTTP(S) API; b) rapid visualization of time-based series of data and GPS coordinated; and c) control of actuators (lights, motors, HVAC) from a simple web page. Devicehub.net is a service that helps you interconnect the real world with the Internet. In a thousand ways! Devicehub.net provides an Internet of things (or M2M - Machine To Machine) backbone for the Web 3.0. This will be added to Internet of Things Subject Tracer™.

**OpenIoT - Open Source Cloud Solution for the Internet of Things**
http://openiot.eu/
OpenIoT creates an open source middleware for getting information from sensor clouds, without having to worry about what exact sensors are used. OpenIoT explores efficient ways to use and manage cloud environments for IoT “entities” and resources (such as sensors, actuators and smart devices) and offering utility-based (i.e. pay-as-you-go) IoT services. OpenIoT will provide instantiations of cloud-based and utility-based sensing services enabling the concept of “Sensing-as-a-Service”, via an adaptive middleware framework for deploying and providing services in cloud environments. This will be added to Internet of Things Subject Tracer™.

**Contiki: The Open Source OS for the Internet of Things**
http://www.contiki-os.org/
Contiki is an open source operating system for the Internet of Things. Contiki connects tiny low-cost, low-power microcontrollers to the Internet. Contiki provides powerful low-power Internet communication. Contiki supports fully standard IPv6 and IPv4, along with the recent low-power wireless standards: 6lowpan, RPL, CoAP. With Contiki's ContikiMAC and sleepy routers, even wireless routers can be battery-operated. With Contiki, development is easy and fast: Contiki applications are written in standard C, with the Cooja simulator Contiki networks can be emulated before burned into hardware, and Instant Contiki provides an entire development environment in a single download. Contiki runs on a range of low-power wireless devices, many of which can be easily purchased online. Contiki is developed by a world-wide team of developers with contributions from Atmel, Cisco, ETH, Redwire LLC, SAP, Thingsquare, and many others, led by Adam Dunkels of Thingsquare. Contiki is open source software: Contiki can be freely used both in commercial and non-commercial systems and the full source code is available. This will be added to Internet of Things Subject Tracer™.
Unroll.me - eMail Management
https://unroll.me/
An inbox you love. For a whole new email experience. One email. Once a day. All your subscriptions. Unroll.me’s email management is a game changer. Here’s how they do it: 1) Getting rid of the junk - They identify your subscription emails and neatly list them for you. Do you remember signing up for that newsletter? They didn’t think so. Chances are, you’re drowning in unwanted email subscriptions. They give you the option to unsubscribe from junk emails right off the bat. One click and they’re gone. Done; and 2) The Rollup: Organizing the subscriptions you like - Now that your inbox is junk free, easily combine your favorite subscriptions into a beautiful daily digest email called the Rollup. You choose what gets rolled up and when you receive your Rollup. Like to browse email with your morning coffee? You can get all your newsletters and social notifications at 7 a.m. each day. It’s up to you. Features include: a) Easy on the eyes - See your favorite newsletters in a new, elegant way. Unroll.me is available on every device; b) Intuitive categories - Unroll.me automatically categorizes your subscriptions in the Rollup, so you can quickly find what you want; c) A folder with their name on it - Want to check a subscription individually? All emails in your Rollup also live directly inside your email client, in a folder called “Unroll.me.” They’re secure and easy to access. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

Site Explorer - Site Explorer and Backlink Checker
https://ahrefs.com/
Huge index of links, data updates every 15 minutes, friendly interface and rich data analysis have made Site Explorer the world's most powerful tool for checking links. The tool can show links (including new and internal), linking domains, anchors, and best pages of a domain. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to World Wide Web Reference Subject Tracer™.

National Association for the Self-Employed (NASE) - The Nation's Leading Resources for Entrepreneurs
http://www.nase.org/
The NASE was founded in 1981 to provide day-to-day support, including direct access to experts, benefits, and consolidated buying power that traditionally had been available only to large corporations. Today the NASE represents hundreds of thousands of entrepreneurs and micro-businesses, and is the largest nonprofit, nonpartisan association of its kind in the United States. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Start Up Resources for the Entrepreneur.

Business Owner's ToolKit - Total Know-How for Small Business and Entrepreneurs
This BizFiling's toolkit includes detailed and comprehensive information on: a) Startup; b) Running a Business; c) Marketing; d) Office and HR; e) Finance; and f) Tax Center.
This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Start Up Resources for the Entrepreneur.

For Entrepreneurs - Expertise, Wisdom and Resources for Startups and Entrepreneurs
http://www.foentrepreneurs.com/
ForEntrepreneurs listed as Number 2 in Forbe’s list of 100 Best Web Sites for Entrepreneurs. For Entrepreneurs is a blog for startups and entrepreneurs, written by David Skok, a five time serial entrepreneur turned VC (now at Matrix. Partners). It aims to address the key issues they will face in getting started, getting funded, and building a successful company. Although applicable to most startups, there is strong focus on SaaS businesses, and building a sales and marketing machine. This will be added to Entrepreneurial Resources Subject Tracer™. This will be added to Start Up Resources for the Entrepreneur.

IVPN - Protect Your Online Privacy From Anywhere
https://www.ivpn.net/
Their anonymous IP service encrypts and secures your connection – even on public networks. Safeguard your private data from snoopers and government surveillance. Protect your family from hackers and ID thieves. Their VPN software works on almost any device, anywhere. Features include: a) RESTORE YOUR PRIVACY - By safely encrypting your internet traffic and shielding your identity, IVPN protects you from controversial government surveillance and data retention practices; b) YOUR SECURITY IS THEIR SPECIALITY - Unlike other VPN and anonymous proxy services, their team has decades of experience in information security – so you can rely on their expertise to protect your data; c) PROTECT YOUR ANONYMITY - All your internet activity is tied to our VPN IP addresses, not yours. Surf anonymously knowing they don’t store ANY logged data that could compromise your anonymity online; and d) NO SPEED OR USAGE LIMITS - Get fast unlimited premium bandwidth, with no restrictions or download caps. Buy the best VPN service for both privacy and performance. IVPN routes your connection through secure VPN servers, maintaining your right to privacy and protecting you from hackers and censorship. Protect your IP .... Hide your location using our Multihop network for the ultimate in anonymous browsing and privacy. Stop Hackers and ID Thieves .... Trust that your email, chat and internet usage is secure even when using open public networks. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Privacy Resources Subject Tracer™. This will be added to Entrepreneurial Resources Subject Tracer™.

ThinkUp - Analytics for Humans
https://www.thinkup.com/
ThinkUp is a simple new service that offers you a completely unique set of analytics about the way you use Twitter and Facebook. ThinkUp is a smart new way to get more meaning out of all the time you spend online, offering clever, fun insights that help you
no matter what your goals are online. And it's built by a company and community that aim to respect you more than any other tech company. When you join ThinkUp, you get a simple stream showing you those insights about your Twitter and Facebook accounts. If you want, those insights can come to you in a handy email digest. You can see it in action on their cofounder Gina’s ThinkUp, or read more in their blog post welcoming everyone to ThinkUp. This will be added to Social Informatics Subject Tracer™.

Updated> New Economy Resources 2014
http://www.NewEconomyResources.com/
New Economy Resources 2014 represents the latest world wide web resources for discovering new knowledge and understanding the latest happenings with regards to the New Economy. The world is rapidly changing as transparency, big data and the ability to access data from new and now accessible databases becomes a reality! Understanding the required new economy analytics, resources and alerts will give you the necessary tools to maintain your current position, improve your position and or discover the new knowledge required to be the leader in your profession. It was created January 1, 2014 and Updated October 7, 2014.[40 pages 365KB .pdf]

Robo Brain - Large Scale Computational System That Learns from Publicly Available Internet Resources
http://robobrain.me/
Robo Brain is a large-scale computational system that learns from publicly available Internet resources, computer simulations, and real-life robot trials. It accumulates everything robotics into a comprehensive and interconnected knowledge base. Applications include prototyping for robotics research, household robots, and self-driving cars. In their multi-university open-source effort on building the Robo Brain, they are addressing research challenges in various domains: a) Machine Learning; b) Large-Scale Data Processing; c) Language and Dialog; d) Perception; e) AI and Reasoning Systems; f) Embodiment; and g) Robotics and Automation. This will be added to Artificial Intelligence Resources Subject Tracer™. This will be added to Bot Research Subject Tracer™.

TEAMITO - Time Tracking for Freelancers and Teams
https://www.teamito.com/
The most simple time tracking for your projects, clients, team or life. Key features include: a) Quick & easy time tracking - Time tracking with Teamito is easy and intuitive. One click for start recording and second click to stop; b) Forgotten to click for start? - No problem, start time or end time of each record can be shifted manually; c) Transparent organization - Each time entries can be organized in transparent three-level structure of clients, projects and tasks; d) Multiple workspaces - Your account can have multiple workspaces and each of them can have separated team of cooperating members; e) Billable records - Each time entry can be flagged as billable with specific price. Price can be specified individually or inherited from client, project or task; and f) Teamwork built in - Teamito is built for teamwork. You can easily invite members into your team.
And together work on projects in workspace. Each member can have different rights, it gives the flexibility in workspace set-up. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

**Update> Privacy Resources White Paper Link Dataset Compilation**

http://www.PrivacyResources.info/
The white paper link dataset compilation of Privacy Resources Subject Tracer™ by Marcus P. Zillman, M.S., A.M.H.A. is now a 36 page .pdf document 274KB. Privacy Resources and Sites on the Internet is a comprehensive listing of privacy resources currently available on the Internet. These include associations, indexes, search engines as well as individual websites and sources that supply the latest technology and information about privacy and how it relates to you and the Internet. This is a MUST reference for today's New Economy where privacy and security have become major issues!! Keep your privacy and security with this excellent Subject Tracer™. The website and .pdf have been completely updated as of October 8, 2014.

**DSIRE - Database of State Incentives for Renewables and Efficiency**

http://www.dsireusa.org/
DSIRE is the most comprehensive source of information on incentives and policies that support renewables and energy efficiency in the United States. Established in 1995, DSIRE is currently operated by the N.C. Solar Center at N.C. State University, with support from the Interstate Renewable Energy Council, Inc. DSIRE is funded by the U.S. Department of Energy. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Green Files Subject Tracer™.

**The AnswerBank**

http://www.theanswerbank.co.uk/
Ask questions and get real answers from real people. Whether practical or just for fun get answers to your questions. To get started all you need to do is register. Remember to give a couple of answers in return! New to The AnswerBank? Why not watch this video about how to post a question on The AnswerBank from the front page? or you could have a look at the other helpful How-To Videos found on our YouTube Channel. This will be added to Internet Experts Subject Tracer™. This will be added to Tutorial Resources Subject Tracer™.

**Updated> Artificial Intelligence Resources**

http://www.AIResources.info/
The white paper link dataset compilation of the Artificial Intelligence Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. is a freely available 20 page .pdf document (213KB) listing the latest and greatest online resources and sites for artificial intelligence! Updated on October 9, 2014. Other white papers are available by clicking here.
Medical Heritage Library
http://www.medicalheritage.org/
The Medical Heritage Library (MHL), a digital curation collaborative among some of the world’s leading medical libraries, promotes free and open access to quality historical resources in medicine. Their goal is to provide the means by which readers and scholars across a multitude of disciplines can examine the interrelated nature of medicine and society, both to inform contemporary medicine and strengthen understanding of the world in which we live. The MHL’s growing collection of digitized medical rare books, pamphlets, journals, and films number in the tens of thousands, with representative works from each of the past six centuries, all of which are available here through the Internet Archive. This will be added to Healthcare Resources Subject Tracer™.

Serendip-o-matic Search Engine - Connects Your Sources to Digital Materials in Libraries, Museums and Archives Around the World
http://serendipomatic.org/
Serendip-o-matic connects your sources to digital materials located in libraries, museums, and archives around the world. By first examining your research interests, and then identifying related content in locations such as the Digital Public Library of America (DPLA), Europeana, and Flickr Commons, our serendipity engine helps you discover photographs, documents, maps and other primary sources. Whether you begin with text from an article, a Wikipedia page, or a full Zotero collection, Serendip-o-matic's special algorithm extracts key terms and returns a surprising reflection of your interests. Because the tool is designed mostly for inspiration, search results aren't meant to be exhaustive, but rather suggestive, pointing you to materials you might not have discovered. At the very least, the magical input-output process helps you step back and look at your work from a new perspective. Give it a whirl. Your sources may surprise you. Unlike conventional search tools, this “serendipity engine” takes in your chosen text—such as an article, song lyrics, or a bibliography—then extracts key terms to deliver similar results from the vast online collections of the Digital Public Library of America, Europeana, and Flickr Commons. Because Serendip-o-matic asks sources to speak for themselves, users can step back and discover connections they never knew existed. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Academic and Scholar Search Engines and Sources white paper.

Updated> Finding Experts By Using the Internet
http://www.FindingExperts.info/
I have just updated my white paper link compilation on Finding Experts By Using the Internet. This is now a 23 page .pdf file (233KB) and freely available from the above URL. Finding Experts By Using the Internet is dedicated to giving you the internet sources to discover that needed expert(s) that you have been looking for. The Internet is a vast global resource of knowledge created by experts and the ability to find and contact these experts is extremely important for both academic activities as well as business and special interest needs. [Updated October 10, 2014 22 pages 233KB .pdf]. Additional white papers available by clicking here.
Open Knowledge

https://okfn.org/

They believe open knowledge can empower everyone, enabling people to work together to tackle local and global challenges, understand our world, expose inefficiency and challenge inequality and hold governments and companies to account. Open Knowledge is a worldwide non-profit network of people passionate about openness, using advocacy, technology and training to unlock information and enable people to work with it to create and share knowledge. They want to see enlightened societies around the world, where everyone has access to key information and the ability to use it to understand and shape their lives; where powerful institutions are comprehensible and accountable; and where vital research information that can help tackle challenges such as poverty and climate change is available to all. They envision a world where: a) knowledge creates power for the many, not the few; b) data frees us to make informed choices about how we live, what we buy and who gets our vote; and c) information and insights are accessible – and apparent – to everyone. This is the world that is chosen. They want to see open knowledge being a mainstream concept, and as natural and important to our everyday lives and organizations as green is today. Open Knowledge central features: 1) International network: We support, encourage and coordinate an international network of individuals passionate about openness and active in making, training and advocating; 2) Opening up information: We advocate and campaign for open release of key information, particularly at national or large scale, and we monitor the level of openness worldwide; 3) Impact through information: We help people learn about openness and gain data skills, and we partner with change-making organisations aligned with our key themes to help them use open data to accelerate their work, creating positive change towards our goals, stories and case studies; 4) Stewardship: a home for projects and communities: helping nurture and support efforts to open up data and see it used for positive change; and 5) Services and consulting: We offer commercial technology services, consultancy and training to help openness reach its full potential. This will be added to Knowledge Discovery Subject Tracer™. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

Open Images - Open Media Platform

http://www.openbeelden.nl/

Open Images is an open media platform that offers online access to audiovisual archive material to stimulate creative reuse. Footage from audiovisual collections can be downloaded and remixed into new works. Users of Open Images also have the opportunity to add their own material to the platform and thus expand the collection. Open Images also provides an API, making it easy to develop mashups. Access to the material on Open Images is provided under the Creative Commons licensing model. Creative Commons gives authors, artists, scientists and teachers the freedom to approach their copyright in a more flexible manner and make their work available in a way they can choose themselves. The ‘open’ nature of the platform is underscored by the use of open video formats (Ogg Theora), open standards (HTML5, OAI-PMH) and open source software components. Furthermore, all software that is developed within the scope of
Open Images will also be released under the GNU General Public License. Open Images is an initiative of the Netherlands Institute for Sound and Vision in collaboration with Knowledgeland. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

**Project Naptha - Highlight, Copy and Translate Text From Any Image**
Project Naptha automatically applies state-of-the-art computer vision algorithms on every image you see while browsing the web. The result is a seamless and intuitive experience, where you can highlight as well as copy and paste and even edit and translate the text formerly trapped within an image. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Business Intelligence Resources Subject Tracer™.

**Wedgies - Poll Your Audience**
[https://www.wedgies.com/](https://www.wedgies.com/)
Wedgies are polls you can ask and share across multiple channels to receive feedback in realtime. Wedgies.com is the best way to power simple polling and surveys on Facebook, Twitter, Tumblr, web pages, blog posts, and live broadcasts. You ask the question. Your audience votes. They share your poll. Easy to maker. Easy to put on your site. Easy to share. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Entrepreneurial Resources Subject Tracer™.

**Updated> Business Intelligence Online Resources**
[http://www.BIOntlineResources.com/](http://www.BIOntlineResources.com/)
Internet Annotated Link Dataset Compilation white paper titled "Business Intelligence Online Resources" is a 75 page research paper listing selected resources both new and existing for online business intelligence. Each source is described along with the URL address than can be accessed. Also a comprehensive Business Intelligence Link Dataset Compilation is included! It is freely available as a .pdf file (469KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated on **October 13, 2014**. Other white papers are available by clicking here.
Squared Away - Clear and Engaging Financial Guidance  
http://squaredaway.bc.edu/
Squared Away was created by the Center for Retirement Research at Boston College and funded by a grant from the U.S. Social Security Administration, to provide clear and engaging financial guidance, without any spin or slant, based on the best academic research. Squared Away relies on the contributions of experts in economics and finance as well as writers and designers skilled in creating successful learning environments to provide clear, engaging and reliable advice tailored to you needs. This site is designed to get you straight to the information you need to make ends meet, plan for the unexpected, or secure a better future for you and your family. You can search for something specific, explore an issue, or build a personal plan. Get unbiased financial guidance without sales pitches or advertisements. We don't push any commercial products or services, nor do we sell or transfer any personal information you provide to those who want to sell you a product or service. This will be added to Financial Sources Subject Tracer™.

PacerPro - Case Research Made Easy  
https://www.pacerpro.com/
A free service, PacerPro helps you find and manage Federal Court cases and documents. Want to know what's going on in a Federal Court case or group of cases? Want to know about the judge or attorneys involved? Want to see how the issues are being handled? PacerPro now affords you the fastest, simplest and cheapest way to search PACER's nearly one billion document archive. PacerPro, the best way to locate what you know, discover what you don’t, and organize what you learn. What you can do with PacerPro's free service: a) Find - PacerPro's service directly accesses all federal district courts. Our groundbreaking search tools give you all-new options, including the ability to run case/party searches across multiple courts in real time; b) Bookmark - Once you’ve found a case, PacerPro lets you bookmark it, so you’ll never have to go and find it again. No more memorizing case numbers; and c) Download - Download the contents of an entire case with a single click. An added bonus? PacerPro labels each file for you, automatically. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Business Intelligence Resources Subject Tracer™. This will be added to Entrepreneurial Resources Subject Tracer™.

Update> Healthcare Bots and Subject Directories  
http://www.HealthcareBots.info/
Healthcare Bots and Subject Directories is now a 32 page research paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about healthcare search engines and subject directories available on the Internet. It is freely available as a .pdf file (307KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was updated October 14, 2014. Other white papers are available by clicking here.
OutWit Hub - Harvest the Web With Your Own Web Collection Engine
http://www.outwit.com/
With OutWit Hub, you will find, grab and organize all kinds of data and media from online sources. It will automatically explore series of Web pages or search engine results for you and extract contacts, links, images, data, news, etc. OutWit Hub dissects Web pages into their different elements. As the program knows how to navigate from page to page in sequences of results, it can automatically extract quantities of information objects and organize them into usable collections. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Web Data Extractors white paper.

Topsy - Twitter Search, Monitoring and Analytics
http://topsy.com/
Topsy is a realtime search engine powered by the Social Web. Unlike traditional web search engines, Topsy indexes and ranks search results based upon the most influential conversations millions of people are having every day about each specific term, topic, page or domain queried. Tabs for social search and social analytics. Analyze billions of conversations in realtime. Features include: a) Measure + Analyze - With the only full-scale index of the public social web, instantly analyze any topic, term or hashtag across years of conversations on millions of web sites; b) Discover + Learn - Identify key thoughts, opinions and content, over time or in realtime. Dynamically reveal related ideas and unexpected insights; and c) Compare + Decide - Use precise metrics to model current trends against competitors or past events. Design and optimize actions, or predict future outcomes. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Web Data Extractors white paper. This will be added to Prediction Markets Subject Tracer™.

Updated> Healthcare Online Resources 2014
http://www.HealthcareResources.info/
Healthcare Online Resources 2014 is a comprehensive listing of healthcare resources currently available on the Internet. These include healthcare indexes, subject guides and search engines that supply the latest technology and information about healthcare and how it relates to you. This has been created by Marcus P. Zillman, M.S., A.M.H.A., Author, Keynote Speaker and Corporate Consultant. [Updated October 15, 2014 pdf 34 pages 514KB]

Monitorbook - Easily Track Anything On the Web
https://monitorbook.com/
Track things that matter to you on the web ... Are there things you would like to keep a track of on the web? Things that you monitor on a daily basis? Now you can keep track of those changes. Get notified when something changes ... Be the first to know when things change around you. Receive real time notifications everytime something you are tracking changes. Intuitive interface and no code necessary. This will be added to Business Intelligence Resources Subject Tracer™. This will be added to Entrepreneurial
Resources Subject Tracer™ This has been added to the tools section of Research Resources Subject Tracer™.

NVivo for Windows and Mac - Analyzing All Forms of Unstructured Data
http://www.qsrinternational.com/products_nvivo.aspx
With an in-depth understanding of data analysis technologies, we design software to help you capture, manage, explore and understand your data, enabling you to uncover new insight and easily share your findings. NVivo is the leading software for analyzing unstructured data. It can help you organize and analyze your data, and share your work. NVivo doesn’t do the thinking for you; its powerful workspace helps you to explore your information, so you can focus on making new discoveries and better decisions. Team NVivo with NVivo Server, and you have a unique collaboration solution. This will be added to Business Intelligence Resources Subject Tracer™. This will be added to Entrepreneurial Resources Subject Tracer™ This has been added to the tools section of Research Resources Subject Tracer™.

LLRX> Student Research Library
http://www.llrx.com/features/studentresearchresourceslibrary.htm
Marcus P. Zillman developed this Student Research Resources Library to provide researchers with a comprehensive listing of reliable topical resources and sites available on the Internet. Published via LLRX in their October 2014 Features and Columns section. Direct URL: http://www.StudentResearch.info/

SpreadCloud - Your Spreadsheets Connected
http://spreadcloud.com/
SpreadCloud is an Excel add-in that connects your spreadsheets with APIs (application programming interfaces) on the cloud. The add-in works with Excel versions 2007 through 2013 and Office 365 (32-bit and 64-bit). Data keys are used by the SpreadCloud data partners to provide you with access to their data. For example, if need access to TagniFi’s data through SpreadCloud, you will need a data key from TagniFi. Use the Request Builder to build requests from scratch or start with one of the pre-built templates that are ready to use. All data is saved with your spreadsheet so you can use it offline or share with others. SpreadCloud lets you easily connect your spreadsheets to data on the cloud. This will be added to Financial Sources Subject Tracer™. This will be added to Business Intelligence Resources Subject Tracer™. This will be added to Entrepreneurial Resources Subject Tracer™ This has been added to the tools section of Research Resources Subject Tracer™. This will be added to Grid, Distributed and Cloud Computing Resources Subject Tracer™.

Social Media Research Foundation - Open Tools, Open Data, Open Scholarship for Social Media
http://www.smrfoundation.org/
Social Media Research Foundation is made up of social media researchers who want to create open tools, generate and host open data, and support open scholarship related to
social media. The Social Media Research Foundation is a 501(c)(3) tax exempt public charity incorporated in California. Social media is the term for all the ways people connect to people through computation. Mobile devices, social networks, micro-blogging and location sharing are just a few of the ways people engage in computer-mediated collective action. Mapping, measuring and understanding the landscape of social media is our mission. We support tool projects that enable the collection, analysis and visualization of social media data. We host data sets that are relevant to social media research. And we will support graduate students studying and building research related to social media. Today, their primary project is NodeXL, the free and open network overview discovery and exploration add-in for Excel 2007 (and 2010 and 2013) that extends the familiar spreadsheet so that it can collect, analyze and visualize complex social networks. They plan to take on additional projects that improve the variety and quality of data available to the NodeXL social network analysis platform (among others that consume the open GraphML format). This will be added to Social Informatics Subject Tracer™. This has been added to the tools section of Research Resources Subject Tracer™ Information Blog.

LLRX> Internet-of-Things (IOT) Resources
http://www.llrx.com/features/internetofthingsresources.htm
This is a comprehensive listing of Internet-of-Things (IOT) research resources and sites available on the Internet. Marcus P. Zillman developed this guide with the goal of highlighting the most current and actionable research resources available on this topic. Published via LLRX in their October 2014 Features and Columns section. Direct URL: http://www.Internet-of-Things.ws/

Poacht™ - SaaS Employment Platform For Employers and Candidates
http://www.poachtapp.com/
Poacht™ is an app/web SaaS platform that helps employers cherry-pick the best, most qualified "free-agent" candidates who are currently employed at other companies. Their algorithm helps to sort, rank, and match the passive candidates to open positions on the platform. The employers can then review matches or search the candidates database with specific parameters. This will be added to Employment Resources Subject Tracer™.

CollegePlus - Higher Education Customized
http://www.collegeplus.org/
Personalized higher education solutions for students ages 14 and up. Explore their Bachelor's Degree Program. Explore their Dual Credit Program. This will be added to Education and Academic Resources Subject Tracer™. This will be added to Student Research Resources Subject Tracer™.
November 2014 Zillman Column - Accessibility Resources On the Internet

http://columns.virtualprivatelibrary.net/Accessibility_Resources_Nov14_Column.pdf
http://www.zillmancolumns.com/

The November 2014 Zillman Column features Accessibility Resources On the Internet and is a comprehensive listing of accessibility research resources and sites available on the Internet. These resources are designed to be your Accessibility Research Library and to give you the latest and greatest accessibility resources available from the Internet. This Accessibility Research has been created by Internet guru and expert Marcus P. Zillman who is the Executive Director of the Virtual Private Library and is designed specifically for use on iPads, iPhone, Androids, Smart Phones, and netbooks/laptops. Start the New Economy and your Internet Future with this excellent and freely available accessibility research resource!! Updates to this are powered by Subject Tracer™ Information Bots (STIB). Download this excellent freely available 17 page 194KB pdf column today and begin your online knowledge discovery into these excellent accessibility research resources, tools, sources and sites!.

ChemSpider
http://www.chemspider.com/

This astonishingly powerful, award-winning database from The Royal Society of Chemistry provides fast access to over 30 million chemical structures and properties, as well as nearly unlimited links and related information. For a quick introduction, go to the About page and watch the ten-minute introductory video. Then start searching! Simple searches expedite your exploration when you enter the trade name, synonym, or systematic name of the compound you wish to find. Conversely, you can input by Structure, with an innovative Edit Molecule function. Lastly, Advanced searches allow you to combine methods. In addition, the ChemSpider blog boasts frequent entries about the site and the field at large. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog. This will be added to Reference Resources Subject Tracer™. This will be added to Academic and Scholar Search Engines and Sources white paper. This will be added to Student Research Resources Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2014.

https://www.scout.wisc.edu

Privacy.IO
https://privacy.io/

Web privacy is big news. This affordable Virtual Private Network (VPN) service promises to “give you your privacy back.” How does it work? Privacy.IO encrypts your data so that when you connect to your Internet Service Provider (ISP), your usage remains untraceable. You have full anonymity, with no logs kept. All operating systems are supported, including Windows, Apple, and Linux. This will be added to Privacy Resources Subject Tracer™. From The Scout Report, Copyright Internet Scout 1994-2014. https://www.scout.wisc.edu
Updated> Script Resources Subject Tracer™ Information Blog White Paper Link Dataset Compilation
http://www.ScriptResources.info/
I have just updated my Subject Tracer™ Information Blog white paper link compilation titled Script Resources which is now a 27 page paper listing selected resources both new and existing that will help anyone who is attempting to find the latest information about scripts and codes that are available over the Internet. It is freely available as a .pdf file (231KB) at the above link from the Virtual Private Library™ and authored by Marcus P. Zillman, M.S., A.M.H.A. It was Updated on October 20, 2014.

Vellum - A Reading Layer For Your Twitter Feed
http://vellum.nytlabs.com/
Vellum is a simple reading list for the links your friends are currently sharing in your Twitter feed. Vellum puts a spotlight on content, making it easy to find what you should read next. Links are ranked by how often they have been shared by those you follow on Twitter, so you can stay up to date with the news that the people you care about are discussing. This will be added to Journalism Resources Subject Tracer™. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog

DARPA Open Catalog
The DARPA Open Catalog contains a curated list of DARPA-sponsored software and peer-reviewed publications. DARPA sponsors fundamental and applied research in a variety of areas including data science, cyber, anomaly detection, etc., that may lead to experimental results and reusable technology designed to benefit multiple government domains. The DARPA Open Catalog organizes publicly releasable material from DARPA programs. DARPA has an open strategy to help increase the impact of government investments. DARPA is interested in building communities around government-funded research. DARPA plans to continue to make available information generated by DARPA programs, including software, publications, data, and experimental results. The table on this page lists the programs currently participating in the catalog. This will be added to the tools section of Research Resources Subject Tracer™ Information Blog.

Updated>Grant Resources
http://www.GrantResources.info/
The above is the associated white paper link dataset compilation of the Grant Resources Subject Tracer™ Information Blog by Marcus P. Zillman, M.S., A.M.H.A. It is a freely available 16 page .pdf document (185KB) listing the latest and greatest online resources and sites for grants! Updated on October 21, 2014. Other white papers are available by clicking here.
**Awarenesswatch™ Paper Review**

**Pushback: Expressions of Resistance to the “Evertime” of Constant Online Connectivity** by Stacey L Morrison, Ricardo Gomez.

**Abstract:**
As a result of the widespread connectivity provided by smartphones, laptops, and tablets, technology users can and often are continuously connected to the Internet and its communication services, a phenomenon some start to call “evertime.” However, many users who first embraced constant connectivity are now pushing back, looking for ways to resist being permanently connected and contactable. This pushback behavior is increasingly visible in the popular press, in personal blogs, and in a small number of academic studies. “Pushback” is a growing phenomenon among frequent technology users seeking to regain control, establish boundaries, resist information overload, and establish greater personal life balance. This study examines a growing body of both academic and non–academic literature, and identifies five primary motivations and five primary behaviors related to pushback. Primary pushback motivations include emotional dissatisfaction, external values, taking control, addiction, and privacy. Primary pushback behaviors are behavior adaptation, social agreement, no problem, tech control, and back to the woods. The implications these pushback motivations and behaviors pose to communication technology are discussed.

**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/

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/

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http://www.OutsourcingOffshore.us/

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http://www.PrivacyResources.info/

Reference Resources
http://www.ReferenceResources.info/

Research Resources
http://www.ResearchResources.info/

RestStress™
http://www.RestStress.com/

Script Resources
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ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/
Statistics Resources and Big Data
http://www.StatisticsResources.info/

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

Theology Resources
http://www.TheologyResources.info/

Tutorial Resources
http://www.TutorialResources.info/

World Wide Web Reference
http://www.WWWReference.info/

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Marcus P. Zillman's Blog
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Marcus P. Zillman Abbreviated Bio
http://www.zillman.info/

White Papers by Marcus P. Zillman
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Awareness Watch™ Newsletter
http://www.AwarenessWatch.com/

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

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

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

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

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

Watch Marcus™
http://www.watchMarcus.com/

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

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

Academic and Scholar Search Engines and Sources
http://www.ScholarSearch Engines.com/
Bots, Blogs and News Aggregators
http://www.BotsBlogs.com/

Business Intelligence Online Resources
http://www.BIOnlineResources.info/

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

Current Awareness Discovery Tools on the Internet

Deep Web Research and Discovery Resources 2014 Online White Paper and LLRX Article
http://DeepWeb.us/
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http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery

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

Web Guide for the New Economy

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

Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetTutor.info/
Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your associate one on one in the privacy of your residence or office on the latest happenings of the Internet including Internet basics to advanced Internet searching using bots and creating your own personal blog.

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetSpeaker.net
Visit this site to learn about Marcus P. Zillman’s speaking engagements for your organization meetings and events. View and listen to his previous presentations as well as his weekly television shows.

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.
http://InternetConsultant.BlogSpot.com/
Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject Tracer™ Information bots!

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

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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**  
Marcus P. Zillman’s latest [LinkSeries Publication](http://www.ResearchResourcesOnline.net/) 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, e-commerce, 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.