Grid, Distributed and Cloud Computing Resources Primer 2024

By

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Grid, Distributed and Cloud Computing Resources Primer 2024 is a comprehensive listing of grid resources, distributed computing resources, cloud computing resources, clusters, and parallel computing sites on the Internet. The below list of sources is taken from my Subject Tracer™ Information Blog titled Grid Resources and is constantly updated with Subject Tracer™ bots at the following URL:

http://www.GridResources.info/

These resources and sources will help you to discover the many pathways available to you through the Internet to find the latest grid and distributed computing resources and sites. There you can help to discover the next prime number, discover the cure for pandemics, and more, using distributed resources on the Internet.

Figure 1: Grid, Distributed and Cloud Computing Resources Primer 2023
Cloud Computing Primer

Cloud computing describes a broad movement to treat IT services as a commodity with the ability to dynamically increase or decrease capacity to match usage needs. By leveraging shared infrastructure and economies of scale, cloud computing presents a compelling business model. It allows users to control the computing services they access, while sharing the investment in the underlying IT resources among consumers. When the computing resources are provided by another organization over a wide-area network, cloud computing is similar to an electric power utility. The providers benefit from economies of scale, which in turn enables them to lower individual usage costs and centralize infrastructure costs. Users pay for what they consume. Users can also increase or decrease their usage, and leverage the shared underlying resources. With a cloud computing approach, a cloud customer can spend less time managing complex IT resources and more time investing in core mission work.

Cloud computing is defined by the National Institute of Standards and Technology (NIST) as “a model for enabling convenient, on-demand network access to a shared pool of configurable computing resources (e.g. networks, servers, storage, applications, and services) that can be rapidly provisioned and released with minimal management effort or service provider interaction.” NIST has identified five essential characteristics of cloud computing: on-demand service, broad network access, resource pooling, rapid elasticity, and measured service.

Cloud computing has several deployment models, each of which provides distinct trade-offs which migrate applications to a cloud environment. NIST defines four cloud deployment models as follows:

(1) **Private Cloud** – The cloud infrastructure is operated solely for an organization. A private cloud may be managed by the organization or a third party and may exist on premise or off premise.

(2) **Community Cloud** – The cloud infrastructure is shared by several organizations and supports a specific community that has shared concerns (e.g., mission, security requirements, policy, and compliance considerations). A community cloud may be managed by the organizations or a third party and may exit on premise or off premise.

(3) **Public Cloud** – The cloud infrastructure is made available to the general public or a large industry group and is owned by an organization selling cloud services.
(4) **Hybrid Cloud** – The cloud infrastructure is a composition of two or more clouds (private, community or public) that remain unique entities but are bound together by standardized or proprietary technology that enables data and application portability (e.g., cloud bursting for load-balancing between clouds).

Cloud computing can also be categorized into service models. These three models are defined by NIST to be:

1. **Cloud Software as a Service (SaaS)** – The capability provided to the consumer is to use the provider’s applications running on a cloud infrastructure. The applications are accessible from various client devices through a thin client interface such as a web browser (e.g., web-based email). The consumer does not manage or control the underlying cloud infrastructure including network, servers, operating systems, storage, or even individual application capabilities, with the possible exception of limited user-specific application configuration settings.

2. **Cloud Platform as a Service (PaaS)** – The capability provided to the consumer is the ability to deploy onto the cloud infrastructure consumer-created or acquired applications created using programming languages and tools supported by the provider. The consumer does not manage or control the underlying cloud infrastructure including network, servers, operating systems or storage, but has control over the deployed applications and possibly application hosting environment configurations.

3. **Cloud Infrastructure as a Service (IaaS)** – The capability provided to the consumer is processing, storage, networks, and other fundamental computing resources where the consumer is able to deploy and run arbitrary software, which can include operating systems and applications. The consumer does not manage or control the underlying cloud infrastructure but has control over operating systems, storage, deployed applications, and possibly limited control of select networking components (e.g., host firewalls).

Cloud computing enables IT systems to be scalable and elastic. End users do not need to determine their exact computing resource requirements upfront. Instead, they provision computing resources as required, on-demand.

Cloud-based projects can be conceived, developed, and tested with smaller initial investments than traditional IT investments. Rather than laboriously building data center capacity to support a new development environment, capacity can be provisioned in small increments through cloud computing technologies. After the small initial investment is made, the project can be evaluated for additional investment or
cancellation. Projects that show promise can gain valuable insights through the evaluation process. Less promising projects can be cancelled with minimal losses. This “start small” approach collectively reduces the risk associated with new application development. Reducing the minimum required investment size will also provide a more experimental development environment in which innovation can flourish!

Grid, Distributed and Cloud Computing Resources 2024:

2022 Guide to Finding Experts by Using the Internet
http://www.FindingExperts.info/

2022 Guide to Finding People Resources and Sites
http://www.FindingPeople.info/

2022 Guide to Internet Privacy Resources and Tools
http://www.2022InternetPrivacy.com/

2023 Directory of Directories

2023 Guide to Searching the Internet
http://www.SearchingTheInternet.info/

2023 MiniGuides Series by Marcus P. Zillman, M.S., A.M.H.A.
http://www.MiniGuides.com/

2023 New Economy Resources
http://www.2023NewEconomy.com/

Adaptive Computing – Intelligent Workload Management Software for Cloud Environments
http://www.adaptivecomputing.com/

Advanced Collaboration with the Access Grid
http://www.ariadne.ac.uk/issue42/daw/

Altair – High Performance Computing (HPC) and Cloud
https://www.altair.com/hpc-cloud-applications/
Amazon CloudSearch
http://aws.amazon.com/cloudsearch/

Amazon Elastic Computer Cloud (Amazon EC2)
http://aws.amazon.com/ec2/

Apache Hadoop Core - Easily Write and Run Applications That Process Vast Amounts of Data
http://hadoop.apache.org/

Appirio Accelerating Enterprise Adoption of the Cloud
http://www.appirio.com

ArchiveGrid - Historical Archives from Throughout the World
http://beta.worldcat.org/archivegrid/

Aurora Files - Your Personal Cloud Storage Open Source
https://afterlogic.org/aurora-files

AWS: In Plain English
https://www.expeditedssl.com/aws-in-plain-english

AWS: Use Cases
https://aws.amazon.com/solutions/case-studies/

AWS Educate – Your Cloud Journey Starts Here
http://aws.amazon.com/education/awseducate/

AWS Snowball – Physically Migrate Petabyte-scale Data Sets Into and Out of AWS
https://aws.amazon.com/snowball/

Best Cloud Backup Services 2022/2023
https://www.cloudwards.net/award/best-online-backup-services/

BioGRID – Biological General Repository for Interaction Datasets
http://www.thebiogrid.org/

BOINC - Open-Source Software for Volunteer Computing and Grid Computing
http://boinc.berkeley.edu/
Boomi AtomSphere(SM)
http://www.boomi.com/

Building the Info Grid
http://www.ariadne.ac.uk/issue45/buildinginfogrid-rpt/

Charity Engine - Changing the World One Bit At a Time
http://www.charityengine.com/

CirrusGrid by CPUsage - Distributed and Extensive Computing
http://www.cpusage.com/

Climate Prediction – Climate Forecasting Experiment
http://climateprediction.net/

Cloud.com – Create, Manage and Deploy Citrix Cloud Services To Your End-Users from One Simple Interface
http://www.cloud.com/

Cloud and Autonomic Computing Center
http://www.nsfcac.org/

CloudApp – Visual Communication for Every Team
http://www.getcloudapp.com/

CloudBerry Online Backup for Amazon S3

CloudBroker - High Performance Computing Software as a Service
http://cloudbroker.com/

Cloud Based Database Development Anywhere Storage and Anywhere Access
http://www.jackdb.com/

Cloud Commons Insight API
http://www.programmableweb.com/api/cloudcommons-insight

Cloud Computing Comparison Engine
http://www.cloudorado.com/
http://en.wikipedia.org/wiki/Cloud_computing

Cloud Contact Forms – Free and in Cloud
http://cloudcontactforms.com/

Cloud Connected Devices For Cars Mojio
http://www.moj.io/

CloudFlare - Website Performance and Security
http://www.cloudflare.com/

CloudLab - Research On the Future of Cloud Computing
http://www.cloudlab.us/

Clouds Lab – Cloud Computing and Distributed Systems
http://www.cloudbus.org/

cloudSME – Cloud Architects
http://www.cloudsme.eu/

Cloud Source Repositories
https://cloud.google.com/tools/cloud-repositories/

ClouT – BigClouT of Things for Empowering the Citizen Clout in Smart Cities
http://bigclout.eu

Cluster Computing: The Journal of Networks, Software Tools and Applications
http://link.springer.com/journal/10586

Condor Project - High Throughput Computing (HTC)
http://research.cs.wisc.edu/htcondor/

CrypyPad – The Zero Knowledge Cloud
https://Cryptpad.fr/

DAO Resources 2023/2024
http://www.DAOResources.com/
DataPipe  
[https://www.rackspace.com/datapipe](https://www.rackspace.com/datapipe)

Deep Web Research 2024  

dhtmlxGrid - Ajax-enabled DHTML Grid with Rich Javascript API  

Digipede Technologies - Distributed Computing Solutions on Microsoft.NET Platform  
[http://www.digipede.net/](http://www.digipede.net/)

Distributed.net - Node Zero  
[http://www.distributed.net/](http://www.distributed.net/)

Distributed Computing  
[http://www.distributedcomputing.info/](http://www.distributedcomputing.info/)

Distributed Computing – Wikipedia  

Distributed Generic Information Retrieval (DiGIR)  

Draw AWS Diagrams and Share Them and Export Them All Online  
[https://cloudcraft.co/](https://cloudcraft.co/)

DXC.Technology – Cloud and Platform Services  
[http://www.dxc.technology/cloud](http://www.dxc.technology/cloud)

Einstein@Home Distributed Computing Research Project – Searching for Weak Astrophysical Signals from Pulsars  

eScience Lab  

e-Share – Collaboration That Secures Itself  
[https://www.e-share.us/](https://www.e-share.us/)
EuroGRID
http://www.eurogrid.org/

European Grid Infrastructure (EGI) - Towards a Sustainable Infrastructure
http://www.egi.eu/

ExcelGrid
http://www.cloudbus.org/excelgrid/

Extreme Science and Engineering Discovery Environment (XSEDE)
https://www.xsede.org/

FathomDB - Relational Database-As-A-Service On the Cloud
http://www.fathomdb.com/

Flexiscale – Utility Computing On Demand
http://www.flexiscale.com/

Folding@Home Distributed Computing
https://foldingathome.org/

FutureGrid@Chameleon - Configurable Experimental Environment for Large Scale Cloud Research
https://www.chameleoncloud.org/

Ganglia - Scalable Distributed Monitoring System for Clusters, Grids and Clouds
http://ganglia.info/

Generative AI Resources 2024
http://www.GenerativeAIResources.com/

Gladinet Cloud - Delivering Cloud Services to Your Desktop and Operating System
http://www.gladinet.com/

Glossary of Cloud Computing Terms
http://www.techrepublic.com/blog/the-enterprise-cloud/mini-glossary-cloud-computing-terms-you-should-know/
Google App Engine - Run Your Web Apps On Google's Infrastructure
https://cloud.google.com/appengine/docs?csw=1

Google Workspace – How Teams of All Sizes Connect, Create, and Collaborate
https://workspace.google.com/

Grid Application and Deployment Projects in Science and Engineering

Grid Application Development Software Project (GrADS) [Project not Active]
http://hipersoft.cs.rice.edu/grads/

Gridbus
https://www.Gridbus.org/

Grid Computing Info Centre (GRID Infoware)
http://www.gridcomputing.com/

Grid Computing Wikipedia
https://en.wikipedia.org/wiki/Grid_computing

Grid Forum – Development of Distributed Computing
http://www.gridforum.org/

Grid Market Directory (GMD)
http://www.cloudbus.org/gmd/

GridMiner - Intelligent Grid Solutions
http://www.gridminer.org/

Grid Performance and Information Services (GGF) [Web Archive Available]

GridPP – Distributed Computing for Data-Intensive Research
http://www.gridpp.ac.uk/
GridSim: A Grid Simulation Toolkit for Resource Modelling and Application Scheduling for Parallel and Distributed Computing
http://www.cloudbus.org/gridsim/

GridSim Toolkit -- Resource Modeling and Scheduling Simulation
http://www.buyya.com/gridsim/

Helix Nebula - The Science Cloud
http://www.helix-nebula.eu/


iland Workforce Cloud – Complete Hosted Cloud Solutions
http://www.iland.com/services

Institute for Parallel and Distributed Systems (IPVS)
http://www.ipvs.uni-stuttgart.de/

International Journal of Cloud Computing (IJCC)

Internet-based Distributed Computing Projects
http://distributedcomputing.info

JCGrid Web (Java Grid Computing)
http://jcgrid.sourceforge.net/

Journal of Grid Computing
http://link.springer.com/journal/10723

Know: Cloud Computing Fundamentals

Know: Cloud Security
https://speakerdeck.com/garethr/cloud-security
Lawrence Berkeley National Laboratory - Above the Clouds: A Berkeley View of Cloud Computing
http://cs.lbl.gov/

LHC@home Distributed Computing Research Project
http://lhcathome.web.cern.ch/

Manchester HEP Grid Working Group
http://www.hep.manchester.ac.uk/computing/tier2/

Manjrasoft - Innovative Cloud and Grid Computing Technologies
http://www.manjrasoft.com/

ManyVerse - Social Network Off the Grid
https://www.manyver.se/

Mastodon Resources 2024
http://www.MastodonResources.com/

Mersenne Prime Search
http://www.mersenne.org/

Milkyway@Home - Help Discover the Structures in the Milky Way Galaxy
http://milkyway.cs.rpi.edu/milkyway/

Mithral - Client-Server Software Development Kit (CSSDK)
http://www.mithral.com/products/cs-sdk/

MusicGrid - A Case Study in Broadband Video Collaboration by Hassan Masum, Martin Brooks, and John Spence

MyGrid - Open Source Grid and Grid Middleware
http://mygrid.sourceforge.net/

MysterNetworks M9 - The Evolution of Peer-to-Peer
http://www.mysternetworks.com/

Nasuni – Store and Synchronize Files Globally at Any Scale
http://www.nasuni.com/
NetSolve/Gridsolve
http://icl.cs.utk.edu/netsolve/

Network World
http://www.networkworld.com/

NIST Cloud Computing Program (NCCP)

OneHub - Flexible Remote Cloud to Share Files, Manage Projects and Online Collaboration
http://onehub.com/

Open Connectivity Foundation (OCF)
https://openconnectivity.org/

Open Data Grid
http://okfn.org/

Open Data Sponsorship Program AWS
https://aws.amazon.com/opendata/opendata-sponsorship-program/

Open-i Project - An Open Access Biomedical Image Search Engine
http://openi.nlm.nih.gov/

Open MetaVerse Resources 2024
http://www.OpenMetaVerse.us/

OpenNebula - The Open Source Toolkit for Cloud Computing
http://www.opennebula.org/

OpenSim - Open Grid Services
http://www.opensimulator.org/

Open Science Grid
http://www.opensciencegrid.org/

OSCAR : Open Source Cluster Application Resources
http://www.csm.ornl.gov/oscar/
OSv Open Source Project - One of the Best OS for Cloud Workloads
http://osv.io/

Parabon – Engineering DNA for Next-Generation Therapeutics and Forensics
http://www.parabon.com/

PCs Do Thousands of Years of Work By Jo Twist
http://news.bbc.co.uk/2/hi/science/nature/4270241.stm

PPTs: Cloud Computing What is What
http://www.slideshare.net/Jerooen/cloud-computing-34120407?qid=843a2a29-205c-4a96-81e9-b4d3a4773672&v=qf1&b=&from_search=4

Peer to Peer Working Group - P2P WG - Internet2
http://p2p.internet2.edu/

PlanetLab
http://www.planet-lab.org/

PVM: Parallel Virtual Machine
http://www.csm.ornl.gov/pvm/

QADPZ - Quite Advanced Distributed Parallel Zystem
http://qadpz.sourceforge.net/

Quantum Cloud Services (QCS)
https://www.rigetti.com/

RackSpace Cloud - Cloud Computing, Cloud Hosting and Online Storage
http://www.rackspace.com/cloud/

SBGrid Consortium – for Structural Biology
http://sbgrid.org/

ScienceLogic
https://sciencelogic.com/

ScienceNode
https://sciencenode.org/
Science United – Do Science Research on Your Computer, Tablet or Phone
https://scienceunited.org/

SIXTRACK - Research Project Using Internet Connected Computers to Advance Accelerator Physics
http://lhcatome.web.cern.ch/

SendGrid - Making Email Delivery Easy
http://sendgrid.com/

SETI@home: Search for Extraterrestrial Intelligence
http://setiathome.berkeley.edu/

StratusLab – Open-Source IaaS Cloud Distribution
http://www.stratuslab.eu/

Swarm - A Transparently Scalable Distributed Programming Framework
"Move the Computation Not the Data"
http://swarmframework.org/

SyncDocs - Sync Your Documents with the Google Cloud
http://www.syncdocs.com/

TIBCO Cloud
https://cloud.tibco.com/

The Beowulf Cluster Site Mailing Lists
http://www.beowulf.org/

The Globus Alliance
http://www.globus.org/

Tutorial: Cloud Computing
http://thecloudtutorial.com/

Tools: Cloud Based Data Analysis Tools
http://datawiz.io/
Tools: Apache CloudStack™ - Open Source Cloud Computing
https://cloudstack.apache.org/

Tools: Cloud Management Tools

Tools: CloudCheckr - Manage Your Entire Cloud Infrastructure In One Place
http://cloudcheckr.com/

TOP500 Supercomputer Sites
http://www.top500.org/

UNICORE Distributed Computing and Data Resources
http://www.unicore.eu/

vCloud at Carnegie Mellon
http://www.pdl.cmu.edu/vCloud/

VirtuStream – Cloud Performance Enterprise Perspective
https://www.virtustream.com/

We.Team – Free Audio Video Calls
https://we.team/

WLCG - Worldwide LHC Computing Grid
http://wlcg-public.web.cern.ch/

World Community Grid for Health Research
http://www.worldcommunitygrid.org

Younity - Your Personal Cloud
http://www.getyounity.com/
Subject Tracer™ Information Blogs

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

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

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

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

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

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

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

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

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

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

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

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

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

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

eCommerce Resources
http://eCommerceResources.info/

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Internet Experts
http://www.InternetExperts.info/

Internet Hoaxes
http://www.InternetHoaxes.info/

Intrapreneurial Resources
http://www.IntrapreneurialResources.info/

Journalism Resources
http://www.JournalismResources.info/
Knowledge Discovery
http://www.KnowledgeDiscovery.info/

Military Resources
http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts
http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources
http://www.OutsourcingOffshore.us/

Privacy Resources
http://www.PrivacyResources.info/

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

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

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

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

ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/

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

Student Research
http://www.StudentResearch.info/
Theology Resources
http://www.TheologyResources.info/

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

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

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

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

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

Awareness 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.:

2022 Guide to Finding Experts by Using the Internet
http://www.FindingExperts.info/
2022 Guide to Finding People Resources and Sites
http://www.FindingPeople.info/

2022 Guide to Internet Privacy Resources and Tools
http://www.2022InternetPrivacy.com/

2023 Directory of Directories

2023 Guide to Searching the Internet
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http://www.2023MiniGuides.com/

2023 New Economy Resources
http://www.2023NewEconomy.com/

Academic and Scholar Search Engines and Sources 2024
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2024
http://www.BotsBlogs.com/

Business Intelligence Online Resources 2022/2023
http://www.BIOnlineResources.com/

Current Awareness Tools 2024

Deep Web Research and Discovery Resources 2024 Online White Paper
http://DeepWeb.us/

eMarketing MiniGuide 2024
http://www.eMarketingMiniGuide.com/

eReference Library Link Toolkit 2022/2023
http://www.eReferenceLibrary.com/
Fact Check Resources Miniguide 2023
http://www.FactCheckMiniguide.com/

Finding Experts By Using the Internet 2022/2023
http://www.FindingExperts.info/

Finding People Resources and Sites 2022/2023
http://www.FindingPeople.info/

Grid, Distributed and Cloud Computing Resources Primer 2024
http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/

Healthcare Bots and Subject Directories 2022/2023
http://www.HealthcareBots.info/

Knowledge Discovery Resources 2023
http://www.KDResources.info/

New Economy Resources 2023
http://www.NewEconomyResources.com/

New Normal StartUp Resources 2024
http://www.NewNormalStartUpResources.com/

Online Research Browsers and Data Visualization Tools 2023
http://www.zillman.us/white-papers/online-research-browsers/

Online Research Tools 2023
http://www.OnlineResearchTools.info/

Online Social Networking 2022/2023
http://www.OnlineSocialNetworking.info/

Open Educational Resources (OER) Sources 2024
http://www.OERSources.com/

Open Source Intelligence (OSINT) Miniguide 2023
http://www.OSINTminiguide.com/
Searching the Internet 2023
http://www.SearchingTheInternet.info/

Social Informatics 2022/2023
http://www.SocialInformatics.net/

Subject Tracers 2022/2023
http://www.SubjectTracers.com/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2023

Web Data Extractors 2023
http://www.WebDataExtractors.com/

Web Guide for the New Economy 2023

White Papers 2022/2023 By Marcus P. Zillman, M.S., A.M.H.A.
http://www.WhitePapers.us/

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

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

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

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

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

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

**Internet Privacy and Security Resources**
http://www.InternetPrivacySecurity.net/
Marcus P. Zillman’s latest eReference digital publication is a selected comprehensive alphabetical listing of the latest resources and sites covering all aspects of privacy and security currently available over the Internet. From the board room to the family room, these resources and sites give you the information you need to maintain your privacy and security as you use the Internet in your business and personal life.
Research Resources Online Guide
http://www.ResearchResourcesOnline.net/
Marcus P. Zillman’s latest LinkSeries Publication is a 340 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, f) Business Intelligence Resources, g) Reference Resources, and h) Subject Tracer™ Information Blogs.

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