both work the same way and you can subscribe and unsubscribe by using the same commands. (To be very technical, some people refer to the Bitnet service as "LISTSERV", and to a similar Internet service as "listserv".)

Most Internet mailing lists, however, are administered by a person. In such cases, you need to send that person a short message asking him or her to add (or delete) you from the list. The main thing you have to know is where to send your request.

Each Internet mailing list has an address in the standard Internet format (see Chapter 4). For example, there is an Internet mailing list named **musicals**, devoted to musical theater. The address of this list is:

```
musicals@world.std.com.
```

By convention, administrative requests for Internet lists should be sent to an address similar to that of the list, but with the word **-request** added to the userid. For example, to subscribe to the **musicals** mailing list, you would send a message to:

```
musicals-request@world.std.com.
```

Once you have subscribed, you can send messages to the list using the regular address. If you want to unsubscribe, you would again send mail to the **-request** address.

Here is another example. There is a list called **disney-comics** devoted to discussion of Disney-based comic books and characters. The address of the list is:

```
disney-comics@student.docs.uu.se
```

But to subscribe or unsubscribe, you would send a message to:

```
disney-comics-request@student.docs.uu.se
```

When you read about a mailing list, you can usually tell from the description if it is a standard Internet list. For example, the following is a description of the **musicals** mailing list. Notice the word **-request** within the "contact" address:

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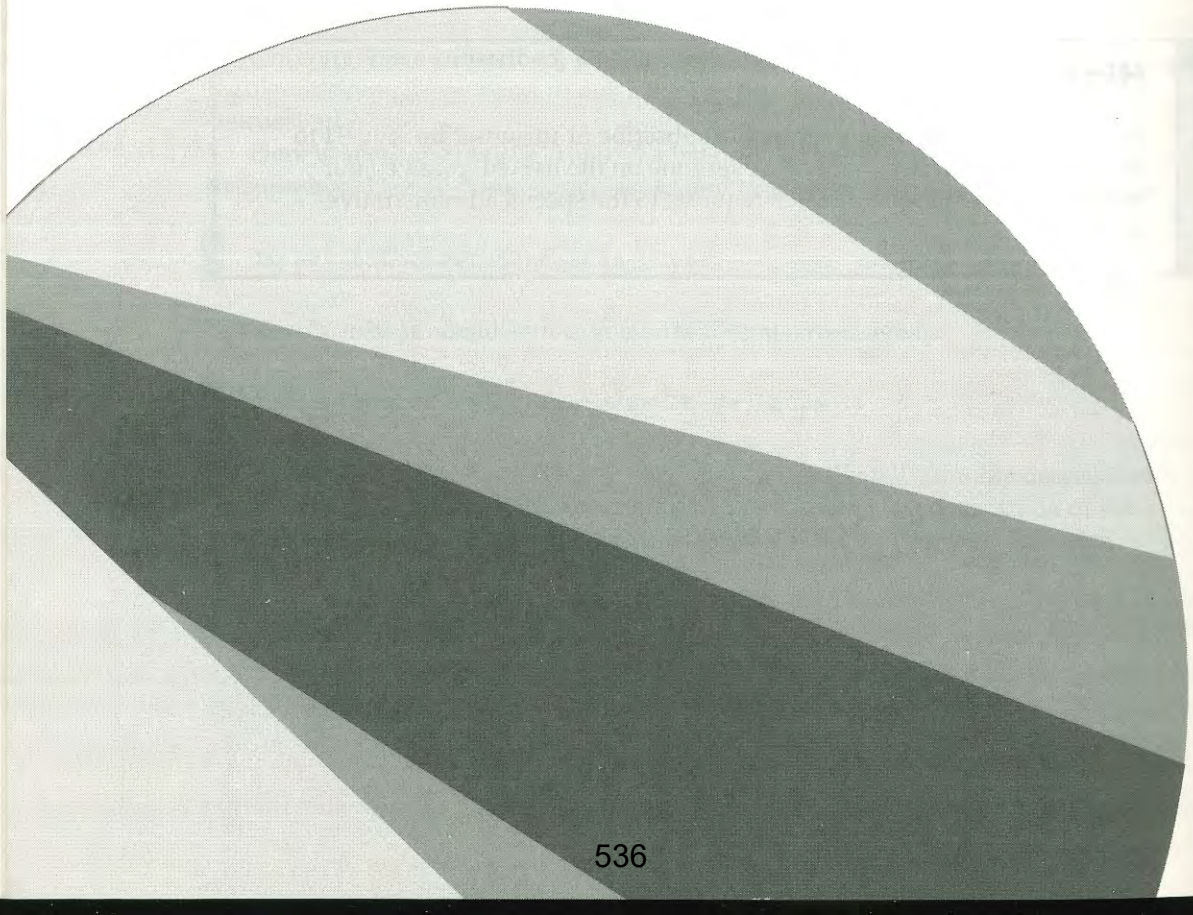
```
    Contact:  musicals-request@world.std.com
    Purpose:  This forum is intended for the general discussion of
musical theater, in whatever form it may take, but related non-
musical theater topics are welcome too.
```

When you subscribe to an Internet mailing list, remember that, in most cases, your message will be read by a human volunteer, not a program. Thus, be sure to be polite. Use a subject that says what you want, and include your full name and mailing address in the body of the message. Here is an example of how you might subscribe to the **musicals** mailing list:

```
mail musicals-request@world.std.com
Subject: subscription request
Please subscribe me to the musicals mailing list.
Thank you.
Harley Hahn   harley@fuzzball.ucsb.edu
```

Hint

Remember, you should never send a subscribe or unsubscribe request to the actual mailing list. If you do, everyone on the list will receive your request. Be sure to send all such requests to the special administrative address.



Catalog of Internet Resources

You will enjoy this catalog. We have spent a long, long time exploring the Internet and tracking down hundreds of interesting and useful resources. Moreover, the items in the catalog are really only starting places. Almost all of them will lead you to something else: there are many hours of enjoyment and fascination ahead of you.

It is, of course, our intention to maintain and enhance this catalog in further editions of this book and, towards that end, we would like your help. If you have a favorite Internet resource that does not appear in our list, we want to know about it.

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All you have to do is describe the resource and mail it to us. If possible, use a format similar to what you see in the catalog. Mail your contributions to:

catalog@rain.org

Similarly, if you find an omission or inaccuracy, and you can take the time to drop us a note, we would appreciate it. Thanks for your help.

Within the catalog, you will see a variety of ways to access information: Usenet, the Gopher, Anonymous FTP, and so on. If you are not completely familiar within one of these, you can refer to the appropriate chapter for more information.

Chapter	Topic
4	Internet Addressing
5-6	Mail
7	Telnet
8	Finger
9-11	Usenet
12-15	Usenet Newsreaders
16	Anonymous FTP
17	Archie
21	Gopher
23	Wais
24	World Wide Web
25	Mailing Lists

To help you find your way around the catalog, here is a list of all the major categories that we cover. Within the catalog, each of these categories is in alphabetical order. In addition, each major category is indexed and appears in the general index at the end of the book.

Agriculture
Archeology
Art
Astronomy
Automobiles
Aviation
BBSs
Biology
Bizarre
Books
Business and Finance
Calculators
Chemistry
Children
Computer Culture
Computer Hardware
Computer Literature
Computer Networks
Computer Technology
Computer Vendors
Consumer Services
Cyberpunk
Economics
Education
Environment
Food and Drink
Fun
Games
Games (Video)
Geoculture
Geography
Geology
Government
Health
Historical Documents
History
Hobbies
Humanities
Humor
Humor Archives
Internet
Intrigue
Language
Languages
Law
Libraries
Literature: Authors
Literature: Collection
Literature: Titles
Locks and Keys
Magazines
Mathematics
Medicine
Military
Movies
MUDs
Music
News
Oceanography
Operating Systems
Organizations
Pets
Physics
Pictures and Sound
Politics
Programming
Publications
Religion
Science
Sex
Software
Software: Archives
Software: Internet
Software: Macintosh
Software: Utilities
Space
Sports and Athletics
Technology
Telephones
Television
Travel
Trivia
Unix
Usenet
Weather

Agriculture

Advanced Technology Information Network

Current market information, weather forecasts, events, and news relating to farming and agriculture.

How to access Telnet: **caticsuf.csufresno.edu**
Login: **super**

Bee Biology

Mailing list information, details on honeybees and bumble bees, pollination, honey and related material.

How to access
1. Anonymous FTP: **sunsite.unc.edu**
   Path: **/pub/academic/agriculture/sustainable_agriculture/beekeeping/***
2. Listserv mailing list: **bee-l@albnyvm1.bitnet**

Commodity Market Reports

This server contains the agricultural commodity market reports compiled by the Agricultural Market News Service of the United States Department of Agriculture. There are over a thousand reports from all over the United States. Most of these reports are updated daily. Try searching for "portland grain."

How to access Wais: **agricultural-market-news**

Iowa State University SCHOLAR System

Various publication databases, including agriculture, applied science and technology, biology, general business, and humanities.

How to access Telnet: **isn.iastate.edu**
Login: **scholar**
Choose: **agri**

Not Just Cows

A guide to agricultural resources on the Net.

How to access Anonymous FTP: **ftp.sura.net**
Path: **/pub/nic/agricultural.list**

PENpages

International Food & Nutrition Database, National Family Database, The 4-H Youth Development Database, agricultural and weather statistics, market news, newsletters, and drought information. This resource is provided by the Penn State College of Agricultural Sciences.

How to access Telnet: **psupen.psu.edu**
Login: Two-letter identifier for your state (i.e., **CA**)

Archaeology

Archaeological Computing

A bibliography of archaeological computing in BibTeX format.

How to access Wais: **archaeological_computing**

Art

Arts Online

A bibliography of arts-related resources, available on the Internet and other networks.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/library/artbase.txt.Z**

ASCII Cartoons

A selection of ASCII art, including the Simpsons, cows, smileys, spaceships, dragons, and Slimer.

How to access Gopher: Universitaet des Saarlandes
Address: **pfsparc02.phil15.uni-sb.de**
Choose: **INFO-SYSTEM BENUTZEN | Fun | Cartoons**

OTIS Project

OTIS (Operative Word Is Stimulate) distributes original artwork and photographs over the network for public perusal, scrutiny, and distribution. OTIS also offers a forum for critique and exhibition of your works. A virtual art gallery that never closes and exists in an information dimension where your submissions will hang as wallpaper on thousands of glowing monitors.

How to access Anonymous FTP: **sunsite.unc.edu**
Path: **/pub/multimedia/pictures/OTIS**

Astronomy

Astronomy

Programs for all popular systems, texts, documents, pictures, news and equipment information about astronomy and star gazing.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/astro/***

Automobiles

Automobile Discussion Groups

Everything to do with automobiles, including design, construction, service, tires, karting, competitions, driving, manufacturers, antique cars, and much more.

How to access Usenet: **rec.autos.tech, rec.autos.sport, rec.autos.driving, rec.autos.vw, rec.autos.antique, rec.autos, alt.hotrod, alt.autos.rod-n-custom, alt.autos.karting, rec.audio.car.**

Automotive Archives

Mailing lists, archive and new user guides, consumer automotive FAQs, and other material about automobiles, automotive products and laws.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/rec.autos/***

Driving

Material concerning driving, parking tickets, traffic laws, insurance, highway patrol and other aspects of driving in California.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/ca-driving-faq**

Motorcycles

Great roads list and survey, picture guide, and other material all about motorcycles.

How to access Anonymous FTP: **ftp.cs.dal.ca**
Path: **/comp.archives/alt.surfing/***

Aviation

Aviation Archives

In-flight cockpit visits to aviation jokes, humor, trivia, and so on.

How to access Anonymous FTP: **rascal.ics.utexas.edu**
Path: **/misc/av**

Aviation Gopher

This gopher has bundles of information about aviation, and contains most of the items that appear on or are covered in the Usenet newsgroup **rec.aviation**. It offers numerous articles, pictures, stories, and also has weather and fly-in information.

How to access Gopher: Northwestern University
Address: **av.eecs.nwu.edu**

DUATS

Aviation weather, PIREPS, and file flight plans.

How to access
1. Telnet: **duat.gtefsd.com23** (for pilots only)
2. Telnet: **duat.contel.com** (pilots only)
3. Telnet: **duats.contel.com** (for non-pilots)

Flight Planning

Public domain flight-planning software and data, written in C and complete with source.

How to access
1. Anonymous FTP: **eecs.nwu.edu**
   Path: **/pub/aviation/***
2. Anonymous FTP: **lifshitz.ph.utexas.edu**
   Path: **/pub/aviation/***

Flight Simulators

Flight simulation theory, products, reviews, scenery for specific software, and other material related to air and spacecraft simulators.

How to access
1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/aviation/flight-simulators**
2. Anonymous FTP: **ftp.ulowell.edu**
   Path: **/msdos/Games/FltSim/***
3. Anonymous FTP: **ftp.iup.edu**
   Path: **/flight-sim/***

4. Anonymous FTP: **onion.rain.com**
   Path: **/pub/falcon3/***
5. Anonymous FTP: **kth.se**
   Path: **/kth/misc/fltsim.tar.Z 6.**
6. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/X11/contrib/acm2.4.tar.Z**
7. Wais: **flight_sim**

Flying

Material about learning how to fly, technical information, ownership costs, equipment guides, aviation policies, and many more related FAQs.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/aviation/***

Jumbo Jets

Archives and information about airliners from the Usenet newsgroup **sci.aeronautics.airliners**. Includes airliner specifications and Boeing codes.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/airliners/***

BBSs

AfterFive

Both a BBS and a MUD chat-like system in one. The BBS has lots of active topics while the chat is based on the colorful adults-only Bourbon St. in New Orleans. Open 5pm until 8am CST weekdays, and 24 hours on weekends.

How to access Telnet: **af.itd.com 9999**

Auggie BBS

A very varied BBS, with a wide spread of discussion boards, public files, chat and talk facilities. Friendly people are always ready to chat, day or night, through the numerous online communication programs.

How to access Telnet: **bbs.augsburg.edu**
Login: **bbs**

CetysBBS

A Mexican BBS, with many Spanish language discussion groups. Interesting place to practice your Spanish, but English speakers are welcome also.

How to access Telnet: **infux.mxl.cetys.mx**
Login: **cetysbbs**

Csb/Sju BBS

This easy to use menu-driven BBS, with its simple and unique message navigating commands and use of graphics, allows for quick scanning of all the different topics it has to offer.

How to access Telnet: **tiny.computing.csbsju.edu**
Login: **bbs**

CueCosy

A conferencing system in Canada allowing posting and reading of messages on many topics. There is a special education section called TIX, the Teachers Information Exchange.

How to access Telnet: **cue.bc.ca**
Login: **cosy**

Cybernet

Offers many interesting and varied resources, including Internet mail, limited Usenet, Hytelnet, finger, talk, multi-user chat, file downloading, games, and even a match-making program for lonely hearts.

How to access Telnet: **cybernet.cse.fau.edu**
Login: **bbs**

DUBBS

A quiet little BBS in the Netherlands, offering message and bulletin systems, and lots of downloadable computer files. If you have a flair for Dutch, check it out.

How to access Telnet: **tudrwa.tudelft.nl**
Login: **bbs**

Eagles' Nest BBS

Offers lots of variety in its discussion groups, two public chat rooms, and an IRC link with Auggie BBS.

How to access Telnet: **seabass.st.usm.edu**
Login: **bbs**
Password: **bbs**

Endless Forest BBS

Some say alternate space/time continuums exist for the known reality—the Endless Forest is one. Here the Forest dwellers roam, purely for the exchange of technical information, controversial debate, inane babble, and general fun.

How to access Telnet: **forest.unomaha.edu**
Login: **ef**

European Southern Observatory Bulletin Board

A bulletin board system for people involved in, or interested in, the European Southern Observatory. Discussion and information regarding astronomy and telescopes.

How to access Telnet: **bbhost.hq.eso.org**
Login: **esobb**

Foothills Multi-User Chat

A very popular chat system, and a great place to relax and talk. Foothills provides a nice secure environment in which you can converse, with a multitude of features that make life easier.

How to access Telnet: **vulture.dcs.king.ac.uk 2010**

Freenets via Gopher

Access the Freenets via Gopher menu. Simply choose the Freenet you wish to reach from the menu and the connection will be made.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **The Internet | FREE-NET systems**

ISCA BBS

The biggest and most popular BBS on the Internet, allowing a massive 310 users online at one time. There are discussion groups to fit all tastes, especially some of a more esoteric nature that seem to be lacking from Usenet. ISCA is often full, with users from all over the globe, busily rambling away.

How to access

1. Telnet: **bbs.isca.uiowa.edu**
   Login: **guest**
2. Telnet: **whip.isca.uiowa.edu**
   Login: **guest**

Internet BBS Access via Gopher

Access more BBSs than you can imagine through Gopher. Just choose the BBS you wish to use from the large list generated, and you will be connected. Get rid of those long cumbersome BBS lists.

How to access Gopher: Use veronica to search for **Bulletin Board**.

Internet BBS Lists

CC's list, Zamfield's BBS list, and Yanoff's Internet list together form the most complete updated source of all the Internet BBS addresses and like-minded services that you will ever need. Endless hours of roaming the Net await amidst their pages.

How to access

1. Mail: **bbslist@aug3.augsburg.edu**
2. Anonymous FTP: **aug3.augsburg.edu**
   Path: **files/bbs_lists**

Launchpad BBS

Much more than a BBS, this Internet Service Mediator welcomes all new users with open arms. Offering complete Network News, local mail, Wais, Gopher, and access to many other information systems, it is well worth investigating.

How to access Telnet: **launchpad.unc.edu**
Login: **launch**

Monochrome

Monochrome is a sophisticated multi-user messaging system. This includes its local messages, multitudes of files, a multi-user talker, and a unique presentation capability which takes full advantage of your terminal type, throwing delightful quotes and scrolling messages at you constantly.

How to access Telnet: **mono.city.ac.uk**
Login: **mono**
Password: **mono**

NSYSU BBS

A friendly BBS, located in the heart of Taiwan. It offers an amazing selection of resources, including local discussion boards, games, Usenet news, Gopher, and great chat facilities. Can display everything in Chinese, if you download the necessary client, which is an interesting touch.

How to access Telnet: **cc.nsysu.edu.tw**
Login: **bbs**

OuluBox

A small BBS located in Finland, offering bulletins, a selection of discussion conferences, and downloadable files. A great place to practice your Finnish.

How to access Telnet: **tolsun.oulu.fi**
Login: **box**

Prism Hotel BBS

The Prism Hotel is divided into multiple floors, each with its own subject area. On each floor there are numerous rooms which can be entered, to view the discussion posts therein. All this makes for interesting BBS navigation.

How to access Telnet: **bbs.fdu.edu**
Login: **bbs**

Quartz BBS

One of the oldest BBSs on the Internet. Age has not withered it, as there are many interesting discussion topics here, and also a useful Internet information system.

How to access Telnet: **quartz.rutgers.edu**
Login: **bbs**

Radford University CS BBS

Offers an amazing number of services, including general discussion groups, IRC, public files, local mail, access to libraries, and games.

How to access Telnet: **muselab-gw.runet.edu**
Login: **bbs**

Skynet BBS

A friendly BBS, based in Norway, with many varied and interesting discussion groups. The policy of no censorship has lead to many diverse and informative topics, covering a wide spectrum of life's mysteries.

How to access Telnet: **hpx6.aid.no**
Login: **skynet**

Softwords COSY

A friendly conferencing system with a variety of discussion groups, including many technical and business issues. Also offers Internet mail.

How to access Telnet: **softwords.bc.ca**
Login: **cosy**

Sunset BBS

Lots of varied discussion groups, local mail, and a scenic login screen.

How to access Telnet: **paladine.hacks.arizona.edu**
Login: **bbs**

UTBBS

Based in Holland, with both English and Dutch-speaking users, UTBBS offers public and personal messaging, online chat, and a very large file selection covering many areas of computing and more.

How to access Telnet: **utbbs.civ.utwente.nl**
Login: **bbs**

Zamfield's Internet BBS List

Zamfield's Wonderfully Incomplete, Complete Internet BBS List. A list of BBSs and miscellaneous Internet services.

How to access Anonymous FTP: **lilac.berkeley.edu**
Path: **/help/cat/network/information/zamfield_list**

Biology

Biologist's Guide to Internet Resources

This document explains how to find everything of use to a biologist on the Internet.

How to access Gopher: Center for Scientific Computing
Address: **finsun.csc.fi**
Choose: **Finnish EMBnet.. | FAQ Files | A Biologist's Guide..**

Biology Journals

Periodical references to various biology journals.

How to access Wais: **biology-journal-contents**

Biology Newsletter

Selection of newsletters about agriculture, botany, ecosystems, genetics and general biology, including publications such as Starnet, Tiempo, and Flora online.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Bio/***

Biology Resources

Explore the many biology-related resources available on the Internet, via the Gopher, from here. Contains FAQs, FTP sites, book lists, and access to many bio servers around the globe.

How to access Gopher: Center for Scientific Computing
Address: **finsun.csc.fi**
Choose: **Finnish EMBnet BioBox**

Taxacom FTP Server

A Listserv, technical information, software, and information on standards, and workshops in the field of systematic biology.

How to access Anonymous FTP: **huh.harvard.edu**
Path: **/pub/README.TAX**

Taxacom Listserv Lists

A BITNET Listserv mailing list which focuses on systematic biology and accepts mail messages from any network source, and then distributes those messages to list subscribers. The Listserv is capable of delivering mail to users on BITNET, the Internet, or to any mail service on a "gatewayed" network. There are no restrictions on participation, and there is no cost.

How to access Anonymous FTP: **huh.harvard.edu**
Path: **/pub/taxacom/taxacom.txt**

Bizarre

Aleister Crowley

Documents and texts by Aleister Crowley, including Book 4, Magick Without Tears, Book of the Law, Magick in Theory and Practice, and Equinox.

How to access Anonymous FTP: **slopoke.mlb.semi.harris.com**
Path: **/pub/magick/magick/Crowley/***

Future Culture Digest Archives

Collection of archives for the Future Culture mailing list, which brings tomorrow's reality today, including the Future Culture and **alt.cyberpunk** FAQs.

How to access Anonymous FTP: **ftp.rahul.net**
Path: **/pub/atman/UTLCD-preview/future-culture/***

High Weirdness

Incredible collection of information and lists, telling you where to locate the more esoteric and weird resources on the Internet.

How to access Anonymous FTP: **slopoke.nlb.semi.harris.com**
Path: **/pub/weirdness/weird2_1.doc**
Path: **/pub/weirdness/weird2_1.sup**

Illegal Recreational Drug Information

Lots of information about drugs, including drug tests, FAQs, statistics, growing methods, chemical notes, marijuana-brownie recipes, and much more.

How to access Anonymous FTP: **ftp.u.washington.edu**
Path: **/public/alt.drugs/***

Necromicon

FAQ and material about this near-legendary text written in Damascus in 730 A.D. Includes documents about the Voymich Manuscript.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/occult/necronomicon/***

Occult

Collection of occult material and pictures, covering such subjects as astrology, druidism, herbs, magick, rituals, tarot, and wicca.

How to access

1. Anonymous FTP: **slopoke.mlb.semi.harris.com**
   Path: **/pub/magick/***
2. Anonymous FTP: **ftp.funet.fi**
   Path: **/pub/doc/occult/***
3. Anonymous FTP: **seismo.soar.cs.cmu.edu**
   Path: **/occult/***

Paganism and Magick, Occultism, Satanism

Open discussions about everything related to paganism, magick, satanism, and the occult.

How to access Usenet: **alt.pagan, alt.magick, alt.satanism, alt.horror.cthulhu, alt.necromicon, alt.religion.sabaean**

UFOs

Digests all about UFOs from the Paranet Information Service.

How to access
1. Telnet: **grind.isca.uiowa.edu**
   Login: **iscabbs**
2. Anonymous FTP: **grind.isca.uiowa.edu**
   Path: **/info/paranet/***

UFOs and Paranormal Phenomena

Open discussion of unidentified flying objects, and occurrences of the paranormal and unusual.

How to access Usenet: **alt.alien.visitors, alt.paranormal, alt.dreams, alt.out-of-body, sci.skeptic**

Unplastic News

An electronic magazine devoted to the aberrant, bizarre, and preposterous, containing weird and humorous quotes from the computer underground.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/journals/Unplastic_News**

Wicca

Documents detailing the Wiccan tradition branch of the occult, including spells, beliefs, exercises, and much more.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/occult/wicca/***

Books

Book Reviews

Book reviews from the Whole Earth Review magazine.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Art and Culture | Book Reviews**

Book Talk Mailing List

A discussion list for soon-to-be published books, CDs, and videos.

How to access Listserv mailing list: **book-talk@columbia.ilc.com**

Bookstore Reviews

Reviews and interesting information about bookstores. From the motif of the store to ratings on salespeople. These reviews are done by book buffs, and their works are compiled and categorized by region and city on this Gopher server.

How to access

1. Gopher: University of Minnesota
   Address: **consultant.micro.umn.edu**
   Choose: **Fun & Games | Games | Bookstores**
2. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/books/stores/***

Computer Books

Offers news, book descriptions, lists, and ordering information, for publications from O'Reilly & Associates.

How to access

Gopher: O'Reilly & Associates
Address: **ora.com**

O'Reilly and Associates

News, book descriptions and information, a complete listing of book titles, online indexes, instructions on obtaining book samples and archives.

How to access

1. Gopher: O'Reilly & Associates
   Address: **ora.com**
   Choose: **Book Descriptions and Information**
2. Anonymous FTP: **ftp.ora.com**
   Path: **/pub**

O'Reilly Book Samples

Samples from many of the computer books published by O'Reilly & Associate0s.

How to access

Anonymous FTP: **ftp.uu.net**
Path: **/published/oreilly**

Online Bookstore

An online bookstore with computer and other books. Mail for more information. Order extra copies of this book for all your friends.

How to access

Mail: **obs@tic.com**

Unix Book Bibliography

A bibliography of some of the best books and documentation on Unix and related areas, based on recommendations from netnews readers and sales figures.

How to access

1. Gopher: O'Reilly & Associates
   Address: **ora.com**
   Choose: **Unix Bibliography**
2. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/books**

The Unix Book List

A compilation of titles and other pertinent information on books about the Unix operating system and the C programming language. This list was organized and is maintained by Mitch Wright.

How to access

1. Anonymous FTP: **ftp.rahul.net**
   Path: **/pub/mitch/YABL/**
2. Anonymous FTP: **ucselx.sdsu.edu**
   Path: **/pub/doc/general/Unix-C-Booklist**

Business and Finance

Business Statistics

General business indicators, commodity prices, construction and real estate stats, and many more indicators and statistics. Also includes industry statistics for such business types as the food industry, leather, lumber, metals, manufacturers, and so on.

How to access

Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Current Business..**

Eastern Europe Trade Leads

A repository of requests from entrepreneurs in eastern European countries seeking business partners and trade leads in the U.S.

How to access

Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Eastern Europe trade..**

EBB and Agency Information

The Economic Bulletin Board (EBB) is an electronic bulletin board run by the U.S. Department of Commerce, Office of Business Analysis, that provides a one-stop source of current economic information. The EBB contains press releases and statistical information from the Bureau of Economic Analysis, the Bureau of the Census, the Federal Reserve Board, the Bureau of Labor Statistics, the Department of Treasury, and several other Federal Government agencies. A menu-driven system.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | EBB and Agency Info..**

Economic Indicators

The raw data for the leading (and lesser) economic indicators in the U.S.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Economic Indicators**

Financial Ratios for Manufacturing Corporations

Supporting data and computation of FRMCs.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Special Studies and Reports**

Industry Statistics

Benchmark and periodic statistics for a number of industry segments. Includes quarterly financial reports and technical documents.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Industry Statistics**

International Market Insight (IMI) reports

Market briefs on opportunities and news in international and foreign markets.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | International Market...**

Office Automation

A paper discussing the methods necessary for an office to thrive by having a hierarchy of well-defined realms which are controlled by and support the needs of each group.

How to access
Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Whole Systems | Good Office Patterns**

Stock Market

View stock market closing quotes and comments for specific recent dates.

How to access
Gopher: Colorado State University
Address: **lobo.rmhs.colorado.edu**
Choose: **Other Information Services | Stock Market Closing Quotes**

Stock Market Report

Daily stock market summary report. Provided as a free service of a2i.

How to access
Telnet: **a2i.rahul.net**
Login: **guest**
Choose: **n** (new screen-oriented guest menu)
Choose: **Current system information | Market report**

Calculators

HP Calculator BBS

A BBS just for users of HP calculators. Chat or message with other users and enthusiasts of HP scientific and business calculators. The HP Calculator Bulletin Board is a free service to allow for the exchange of software and information between HP calculator users, software developers, and distributors.

How to access
Telnet: **hpcvbbs.cv.hp.com**

Chemistry

Chemistry Information

Chemistry Information is an electronic reference source. It provides answers to frequently asked chemistry questions through library resources. It covers nomenclature, compound identification, properties, structure determination, toxicity, synthesis, registry numbers,

and synthesis. For each component it lists the most appropriate reference resources (online catalog, indexes, journals, etc.).

How to access Anonymous FTP: **ucssun1.sdsu.edu**
Path: **pub/chemras/***

Periodic Table of the Elements

Download a text or a graphic version of the periodic table of the elements.

How to access
1. Telnet: **kufacts.cc.ukans.edu**
   Login: **kufacts**
   Choose: **Reference Shelf**
2. Telnet: **camms2.caos.kun.nl 2034**

Children

Childcare Newsletters

Selection of newsletters about kids and childcare in general.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Kids/***

KIDS

A spin-off of the KIDSPHERE mailing list (see under *Education*), KIDS exists for children to post messages to other children around the world. Send a mail message to the address below to join.

How to access Mail: **joinkids@vms.cis.pitt.edu**

Computer Culture

Art of Technology Digest

Set of journals dedicated to sharing information among computerists and to the presentation and debate of diverse views.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/aot/***

Computer Underground Digest

The complete collection of the Computer Underground Digests, the weekly electronic publication covering matters concerning the computer underground.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/cud/cud/***

Computers and Academic Freedom (CAF)

Discussion about everything to do with computers and academic freedom, and how it should be applied to university computers and networks.

How to access

1. Gopher: Electronic Frontier Foundation
   Address: **gopher.eff.org**
   Choose: **Computers & Academic Freedom mailing list archives & info**
2. Anonymous FTP: **ftp.eff.org**
   Path: **/pub/academic/***
3. Usenet: **alt.comp.acad-freedom.talk, alt.comp.acad-freedom.news**

Ethics

Dissertations on the computer ethics policies of many universities and organizations.

How to access Anonymous FTP: **ariel.unm.edu**
Path: **/ethics/***

Hack Chat

Chat about computer hacking and learn more about the Net.

How to access Internet Relay Chat: **#hack, #mindvox**

Computer Hardware

Hard Disk Guide

Comprehensive dictionary of hard drives, floppy drives, optical drives, drive controllers and host adapters. Designed to help the novice and pro alike with integration problems and system setups.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/harddisks/***

Hardware Architectures

Technical information and tutorials about some of the large IBM systems, including the ES/9000, RS600, and the Scalable Powerparallel systems.

How to access Gopher: Cornell University
Address: **gopher.tc.cornell.edu**
Choose: **Hardware Architectures**

A List of EPROM Models and Manufacturers

This file is a list of manufacturers, models, and statistics for many EPROM (Erasable/Programmable Read Only Memory) chips.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/eprom/eprom-types.list**

Modem News

Recent editions of the online Modem News publication.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/pub/modemnews/***

Modems

Discussion, reviews, comparative statistics, program source code, and much more for and about modems.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/modems**

Powerful Computer List

A list of the world's most powerful computing sites.

How to access Mail: **gunter@yarrow.wt.uwa.edu.au**

RS232 Pinouts

Detailed technical information about the connections of the RS232 terminal lead.

How to access Gopher: University of Surrey
Address: **gopher.cpe.surrey.ac.uk**
Choose: **Misc Technical notes | RS232 pinouts**

SFI BBS

A research BBS devoted to Complex Systems.

How to access Telnet: **bbs.santafe.edu**
Login: **bbs**

Supercomputer Documentation

Collection of information about applications packages, graphics software, languages and compilers, and scientific libraries available for supercomputers.

How to access
Gopher: Texas A&M University
Address: **gopher.tamu.edu**
Choose: **Texas A&M Gophers**
| **Supercomputer Center gopher**
| **Available Applications & Software**

Ultrasound

An area devoted to information and utilities supporting the Gravis Ultrasound card for ISA-based computers, including IBM-PCs. Includes demos, digests, games, bulletins, sounds, and utilities.

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/ibmpc/ultrasound/***

Vaxbook

A guide made by users for users of VAX/VMS, available in postscript and TeX formats.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/vaxbook/***

Computer Literature

Amateur Computerist

Complete run of the Amateur Computerist Newsletter, and archives from the **alt.amateur-comp** Usenet group, dedicated to informing people of developments in an effort to advance computer education.

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/acn/***

BBS Issues

Items of interest to BBS operators, including the text and analysis of lawsuits, FCC regulations, opinions, and more.

How to access
Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/bbs**

CERT Archive

Lots of technical and advisory documents about specific computer security problems and bugs from the Computer Emergency Response Team (CERT).

How to access Anonymous FTP: **cert.org**
Path: **/pub/***

Computer Science Technical Reports

Large archive of technical computer science reports, arranged by institution.

How to access
1. Gopher: Simon Fraser University
   Address: **fas.sfu.ca**
   Choose: **Internet Resource Projects | EPiCS | Technical Report Archives in Computer Science**
2. Anonymous FTP: **fas.sfu.ca**
   Path: **/projects/EPiCS/CS-TechReports/***

Computer Underground

Largest collection of hacker, phreaker, anarchist, cyberpunk, and underground material to be found anywhere on the Internet. Includes such fabled publications as Phrack, Magik, Phantasy, and the Legion of Doom Technical Journals.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/cud/***

See also Computer Culture

Computer Virus Technical Information

Detailed technical information about many of the known viruses, including how to detect them, the damage they cause, and eradicating them. Includes entries for MS-DOS, Amiga, and Macintosh viruses.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/virus**

Computing Across America

The tales of adventure from Nomad and his electronic cottage, on a techno-gizmo encumbered recumbent bicycle, as he travelled across America.

How to access
1. Gopher: Mount Holyoke College
   Address: **orixa.mtholyoke.edu**
   Choose: **Document Library | Misc & Fun Stuff | The NOMAD Papers**

2. Anonymous FTP: **ftp.telebit.com**
   Path: **/pub/nomad**

Computing Newsletters

Selection of newsletters and articles about operating systems, software, and other technical computer topics.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Computing/***

Desktop Publishing

FAQs, current job opportunities, accounting database and cashbook programs, for Pagemaker users and desktop publishers in general.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/pagemaker/***

Guide to PC Downloading

A guide to downloading Internet files to a PC, using the Procomm or Kermit communications programs and protocols.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/library/download.txt**

The Hacker's Dictionary

A comprehensive compendium of hacker slang illuminating many aspects of hackish tradition, folklore, and humor. Also known as "the jargon file".

How to access Gopher: Mount Holyoke College
Address: **orixa.mtholyoke.edu**
Choose: **Document Library | The Hackers Dictionary**

How to Steal Code

Also known as "Inventing the Wheel Only Once". A guide by Henry Spencer on the merits of using the wealth of existing software and libraries instead of rewriting programs from scratch.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/general/steal.doc**

HPCwire

HPCwire publishes a weekly news bulletin on high-performance computing, distributed to thousands of users on the Internet. Topic matter ranges from workstations through supercomputers, with news briefs, feature stories, and in-depth exclusive interviews.

How to access Telnet: **supernet.ans.net**
Login: **hpcwire**

Kermit Manual

Sixth edition of the manual for the Kermit file transfer protocol, as often used by communications programs to transfer files using a modem.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/kermit-protocol-manual/***

Network Bibliography

A list of many computer networks.

How to access Mail: **comserve@rpiecs.bitnet**
Body: **send compunet biblio**

Network Newsletters

Selection of newsletters related to networks, including their social aspect and impact.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Networker/***

Networking Computers

Lots of information on computer networking, school computing, hardware for networking, Unix networking, and programming languages.

How to access Gopher: Pacific Systems Group
Address: **gopher.psg.com**
Choose: **Networking...**

PC/MS-DOS: The Essentials

A brief guide for beginners with MS-DOS/PC-DOS computers. Written by George Campbell, this guide starts at the very beginning and takes it one step at a time.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/general/msdos.txt**

Tao of Programming

A complete text.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/tao-of-programming**

Computer Networks

Matrix News

Samples and information about Matrix News, a newsletter about cross-network issues.

How to access

1. Gopher: Texas Internet Consulting
   Address: **tic.com**
   Choose: **Matrix Information... | Matrix News, the..**
2. Anonymous FTP: **tic.com**
   Path: **/matrix/news/***

Network Maps

A color geographical map of the world, showing the main global networks in the matrix of computer networks that exchange electronic mail.

How to access

1. Gopher: Texas Internet Consulting
   Address: **tic.com**
   Choose: **Matrix Information.. | Maps of Networks**
2. Anonymous FTP: **tic.com**
   Path: **/matrix/maps/***

Computer Technology

Computer Speech

Archives and information about computer speech technology and speech science.

How to access

Anonymous FTP: **svr-ftp.eng.cam.ac.uk**
Path: **/comp.speech/***

Virtual Reality

This menu contains items relevant to the concept of a single-user virtual reality. It includes some interesting articles and access to the Interactive Fiction archive.

How to access

Anonymous FTP: **ftp.u.washington.edu**
Path: **/public/VirtualReality/***

Computer Vendors

Toll-free Phone Numbers for Computer Companies

800 numbers for many computer hardware and software companies.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/telephone/tollfree.num**

See also Telephones

Consumer Services

FAXNET

Send and receive faxes to and from anywhere in the world from your computer or terminal. All you need is to be able to send mail on the Internet. Send a mail message to the address below for a FAQ list about this service. (This is a service of AnyWare Associates and they do charge fees.)

How to access Mail: **info@awa.com**

Infinity Link Corporation Consumer Access Services

Bookstores, music CDs, Unix software, and movies on VHS video cassettes and laserdiscs. This service provides you with a window into a wide variety of unique and hard to find products. Some sections of ILC/CAS provide you with information on these products, and some sections allow you to actually purchase these products online with only a few keystrokes.

How to access Telnet: **columbia.ilc.com**
Login: **cas**

Online Bookstore

An online bookstore with computer and other books. Mail for more information. Order extra copies of this book for all your friends.

How to access Mail: **obs@tic.com**

See also Books

Your Complete Guide to Credit

A consumer guide by Mark J. Allen.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/consumers/credit**

Cyberpunk

Agrippa: A Book of the Dead

The complete text of this cyberpunk tale by William Gibson.

How to access Anonymous FTP: **ftp.rahul.net**
Path: **/pub/atman/UTLCD-preview/assorted-text/agrippa.arj**

Bruce Sterling Articles

A selection of essays and articles by Bruce Sterling, the renowned cyberpunk author, covering a variety of topics about cyberspace and its surrounding culture.

How to access

1. Gopher: Whole Earth Lectronic Link
   Address: **gopher.well.sf.ca.us**
   Choose: **Cyberpunk**
   | Essays and articles by Bruce Sterling
2. Anonymous FTP: **ftp.eff.org**
   Path: **/pub/agitprop/***

Cyberpunk News

Collection of cyberpunk related material including the Locus magazine, Bruce Sterling articles, and the latest information about cyperpunk conventions, those mind-blowing meetings of the computer underground.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Cyberpunk**

Cypherpunks

Clipper documents, cryptanalysis tools, crypt FTP site list, FAQs, PGP, and other cryptography-related material can be found at this Cypherpunk mailing list archive.

How to access

1. Anonymous FTP: **soda.berkeley.edu**
   Path: **/pub/cypherpunks/***
2. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/cypherpunks/***

Future Culture and Cyberpunks Mailing List

Discussion and news about tomorrow's reality today. Become a dreamer of the dreams.

How to access Listserv mailing list: **futurec@uafsysb.uark.edu**

Economics

Employment Statistics

Civilian and government labor force statistics and unemployment information by state.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Employment Statistics**

Energy Statistics

Compilations of statistics on energy consumption, requirements, and reserves in the U.S., including specific information on coal, crude oil, natural gas, and other sources.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic. . | Energy Statistics**

See also Government, Science

Foreign Trade

Statistics and data on U.S. foreign trade of merchandise and textiles. Includes import and export data, as well as foreign spending, capital expenditures, and summaries.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Foreign Trade**

Monetary Statistics

Foreign exchange rates, aggregate reserves, daily bond rates, consumer credit, flow of funds, savings bond rates, treasury yields, and much more.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Monetary Statistics**

National Income and Products Accounts

Annual income statistics for past years, estimates, gross domestic product tables, quarterly and annual NIPA reports, and source statistics used to calculate GDP.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | National Income..**

Press Releases from the U.S. Trade Representative

A collection of the press releases from the U.S. Trade Representative. Releases are named by subject.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Press releases...**

Price and Productivity Statistics

Supporting data and statistics used in computation of the Consumer Price Index, import and export price indexes, the producer price index, and productivity and cost statistics.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Price and Productivity...**

Regional Economic Statistics

Supporting data and computations of disposable per capita income by state, total personal incomes, metropolitan, state, and regional incomes. Also includes wage and salary by industry data by state, region and U.S. total.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Regional Economic Stat...**

Summaries of Current Economic Conditions

Government and industry statistical summaries on trade, the balance of payments, the consumer price index, retail sales, inventories, construction, durable goods, employment cost index, housing starts, production and capacity, plant and equipment spending, and much more.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic... | Summaries of current...**

Education

Academic BBSs

Allows access to a bundle of academic bulletin boards and online information systems.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Miscellaneous resources**

Academic Dialogs

Offers articles and comments on several academic disciplines that use computers, to which readers can respond, using the unique posting capability of this Gopher.

How to access Gopher: Apple Computer, Inc.
Address: **info.hed.apple.com**
Choose: **Computing in Higher Ed Academics**

Apple Computer Higher Education Gopher

Offers product information, news, publications, and support from Apple. The Gopher has the unique capability of being able to "post" to it using email.

How to access Gopher: Apple Computer, Inc.
Address: **info.hed.apple.com**

Chronicle of Higher Education

Offers information about job openings, best-selling books on campuses, and news articles from the Chronicle of Higher Education in its free online service "Academe This Week".

How to access Gopher: Merit Computer Network
Address: **chronicle.merit.edu**

EDUPAGE

EDUPAGE is an education-related news service provided by EDUCOM, a consortium of leading colleges and universities seeking to transform education through the use of information technology. The vehicle for news delivery is periodical mail messages with summary news briefs.

How to access Mail: **edupage@educom.edu**

FEDIX/MOLIS

Information on scholarships, minority assistance.

How to access Telnet: **fedix.fie.com**
Login: **fedix**

Health Sciences Libraries Consortium

The Health Sciences Libraries Consortium (HSLC) Computer Based Learning Software Database contains listings of PC compatible and Macintosh programs used in health sciences education.

How to access Telnet: **shrsys.hslc.org**
Login: **cbl**

See also Medicine

Incomplete Guide to the Internet

The Incomplete Guide to the Internet and Other Telecommunications Opportunities Especially for Teachers and Students, K-12 is a resource guide and how-to manual for beginning and intermediate Internet users as well as an excellent reference for advanced users.

How to access
1. Anonymous FTP: **zaphod.ncsa.uiuc.edu**
   Path: **Education/Education_Resources/Incomplete_Guide/***
2. Anonymous FTP: **ftp.ncsa.uiuc.edu**
   Path: **Education/Education_Resources/Incomplete_Guide/***

Information System for Advanced Academic Computing

An service for promoting the use of high-end computers for research and education.

How to access Telnet: **isaac.engr.washington.edu**

JANET Network

Long- and short-term information on the JANET network, the UK's joint academic network.

How to access Gopher: Joint Academic Network
Address: **news.janet.ac.uk**

KIDSPHERE

Kidsphere is a mailing list for teachers (grades K-12), school administrators, scientists, and others around the world. Send a mail message to join the list.

How to access Mail: **kidsphere-request@vms.cis.pitt.edu**

MicroMUSE

Educational multi-user simulated environment.

How to access Telnet: **michael.ai.mit.edu**
Login: **guest**

National Education BBS

A system sponsored by the National Education Supercomputing Program (NESP). Full access is only available to NESP members, but limited access is granted to guests. Includes files, news, talk, and chat.

How to access Telnet: **nebbs.nersc.gov**
Login: **guest**

Newton

A BBS for anyone teaching or studying science, math, or computer science.

How to access Telnet: **newton.dep.anl.gov**
Login: **cocotext**

QUERRI

Questions on University Extension Regional Resource Information (QUERRI) is a database maintained by the North Central Region Educational Materials Project. QUERRI offers online access to bibliographic information and thousands of North Central Region Extension resources.

How to access Telnet: **isn.rdns.iastate.edu**
Login: **querri**

TECHNET

Technical Support for Education and Research (TECHNET) is an open, unmoderated discussion list for technical support staff at universities and other non-profit educational/research institutions worldwide. Discussions may cover such topics as electronic and software design, interfacing of laboratory equipment to computers, construction of unique laboratory equipment, data collection methods, etc.

How to access Listserv mailing list: **technet@acadvm1.uottawa.ca**

Technical Reports and Publication Archives

Numerous technical reports covering a large variety of academic fields, collected from hundreds of institutions, companies, and universities.

How to access Gopher: University of Nottingham
Address: **trellis.cs.nott.ac.uk**
Choose: **Technical Reports and Publications Archives**

Usenet University

FAQs, history, ideas, papers, and newsgroup lists for the Usenet University, a society of people interested in learning, teaching, and tutoring.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/uu/***

Environment

EnviroGopher

EnviroGopher is a large resource of environmental information from the EnviroLink Network. It covers all aspects of the environment, including environmental action, issues, media, networks, organization and politics, and gives easy access to other environmental Gopher servers.

How to access Gopher: Carnegie Mellon University
Address: **envirolink.hss.cmu.edu**

Environmental Issues

A variety of stories, essays, and book reviews covering various environmental issues and ideas.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Environmental Issues and Ideas**

FireNet

FireNet as an information service for everyone interested in any aspect of rural and landscape fires. The information concerns all aspects of fire science and management—including fire behavior, fire weather, fire prevention, mitigation and suppression, plant and animal responses to fire, and all aspects of fire effects.

How to access

1. Gopher: Australian National University
   Address: **life.anu.edu.au**
   Choose: **Landscape Ecology, Fire,.. | firenet**
2. Anonymous FTP: **life.anu.edu.au**
   Path: **pub/landscape_ecology/firenet**
3. Listserv mailing list: **firenet@life.anu.edu.au**

Food and Drink

Beer Archive

Offers a beer FAQ from the Usenet **alt.beer** newsgroup, lists of beer magazines, and information about CAMRA, the Campaign for Real Ale.

How to access Anonymous FTP: **ftp.cwru.edu**
Path: **/pub/alt.beer/***

Big Drink List

Mixing hints, tips, and recipes for hundreds of mixed drinks.

How to access Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Library/Recreation/big-drink-list**

Booze Cookbook

More drink recipes, including Hemorrhaging Brain and the Vulcan Death Grip.

How to access Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Library/Recreation/Booze_Cookbook**

Cooking

International conversion helper, food terms, liquid measures, ingredient guides, and other material related to cooking.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/cooking-faq**

Drinking Games

Magnificent collection of nearly one hundred beer drinking games, including such gems as Beat the Barman, Kings and Blood, and Viking.

How to access
1. Anonymous FTP: **sauna.cs.hut.fi**
   Path: **/pub/drinking_games/***
2. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Recreation**

Good Food

Discussion of cooking techniques, equipment, recipes, vegetarianism, restaurants, and food and drink in general.

How to access Usenet: **rec.food.cooking, rec.food.recipes, rec.food.veg, rec.food.drink, rec.food.restaurants, alt.food**

Homebrewing

All kinds of material related to beer and homebrewing, including recipes, Homebrew Digest archives, color images of various beer labels and coasters, and much more.

How to access

Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/beer/***

The Recipe Archives

Search this large database of food recipes for that special something.

How to access

1. Anonymous FTP: **gatekeeper.dec.com**
   Path: **/pub/recipes**
2. Anonymous FTP: **mthvax.cs.miami.edu**
   Path: **/pub/recipes**
3. Gopher: Albert Einstein College of Medicine
   Address: **gopher.aecom.yu.edu**
   Choose: **Internet Resources | Miscellaneous | Search the Food Recipes Database**
4. Anonymous FTP: **wuarchive.wustl.edu**
   Path: **/usenet/rec.food.recipes/recipes**
5. Wais: **usenet-cookbook**
6. Wais: **recipes**

Vegetarian

General information on all aspects of vegetarianism, answers to common questions, vegetarian recipes, and a world guide to vegetarianism.

How to access

1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/rec.answers/vegetarian/***
2. Anonymous FTP: **flubber.cs.umd.edu**
   Path: **/other/tms/veg/***

Fun

Conversational Hypertext Access Technology

CHAT (Conversational Hypertext Access Technology) is a natural language database query engine. Take part in a simulated conversation with a dragon or a woman named Alice. They correctly understand just about anything you say to them. Be careful though, it takes skill and cunning to talk the dragon out of flaming you on the spot.

How to access Telnet: **debra.dgbt.doc.ca**
Login: **chat**

Crosswords

Dictionary, word-list books, technical paper guides, software pointers, solution tips, and other material about crosswords.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/crossword-faq**

Disney

Interesting facts, animated feature film guides, character notes, event news, and more about Walt Disney and the magic kingdom he created.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/disney-faq/***

Disneyland

Prices, hours, entertainment guide, attraction information and ratings, and a list of things not to be missed, such as the Matterhorn bobsleds, Fantasmic, and Pirates of the Caribbean.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/disney-faq/disneyland**

Historical Costuming

Pattern and supplier lists, bibliography, information relevant to SCA periods and Civil War, and some pointers to historical reenactment groups.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/crafts-historical-costuming**

Juggling

Large collection of information, news, FAQs, animations, publications, help, programs, and archives to do with juggling. Learn how to juggle the cascade, fountain, or shower patterns in no time.

How to access Anonymous FTP: **moocow.cogsci.indiana.edu**
Path: **/pub/juggling**

Nude Beaches

Lists of some magnificent beaches, hot springs, and parks around the world where clothing is optional.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/rec.answers/nude-faq/beaches/***

Puzzles

Hundreds of puzzles to open your mind, complete with solutions. If 6 cats can kill 6 rats in 6 minutes, how many cats does it take to kill one rat in one minute?

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/puzzles-faq/***

Roller Coaster

All sorts of goodies about roller coasters, including images, a FAQ, and descriptions and reviews of parks and coasters.

How to access Anonymous FTP: **gboro.rowan.edu**
Path: **/pub/Coasters/***

Games

See also MUDs

Advanced Dungeons and Dragons

Lots of Advanced Dungeons and Dragons role-playing material, including spell and priest books.

How to access

1. Anonymous FTP: **ccosun.caltech.edu**
   Path: **/pub/adnd/***
2. Anonymous FTP: **greyhawk.stanford.edu**
   Path: **D_D/***
3. Anonymous FTP: **ftp.cs.pdx.edu**
   Path: **/pub/frp/***

Backgammon Servers

Play backgammon.

How to access Telnet: **ouzo.rog.rwth-aachen.de 8765**
Login: **guest**

Chess

Meet and play chess with other chess enthusiasts throughout the world. Watch others play, or join in and play a game of your own. You can save a game and return to it later.

How to access
1. Mail: **shaheen@eve.assumption.edu**
2. Telnet: **cirrus.gp.cs.cmu.edu**

Core War

Offers documents, tutorials, source code, and system information for a variety of formats for Core War, the system where programs battle against programs to try to destroy each other in a virtual memory.

How to access
Anonymous FTP: **soda.berkeley.edu**
Path: **/pub/corewar/***

Diplomacy

Diplomacy is a game you play by mail. The setting is pre-WWI Europe. Players send in their moves every week and results are distributed each week. Conspire with your neighbors to conquer the old world.

How to access
1. Mail: **judge@morrolan.eff.org**
2. Mail: **judge@dipvax.dsto.gov.au**
3. Mail: **judge@shrike.und.ac.za**
4. Mail: **judge@u.washington.edu**

Fantasy Role-Playing Games

This site has a number of role-playing games to choose from, such as "Empire of the Petal Throne".

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Fun & Games | Games | Fantasy Role-Playing Games**

Flame BBS Gopher

Offers lots of information from Flame BBS including information boards and many documents. It even allows exploration of rooms and is a neat place "to flop around and zip and burble".

How to access
Gopher: University of Western Australia
Address: **mackerel.gu.uwa.edu.au 3452**

Gambling

Collection of gambling information, including a FAQ list, blackjack card-counting information, poker statistics, and much more.

How to access Anonymous FTP: **soda.berkeley.edu**
Path: **/pub/rec.gambling/***

Game Solutions

Hints and solutions to more games than you will ever have time to play. Covers hundreds of popular adventure games.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/games/solutions/***

Go

Play go with other admirers of this popular oriental game. Watch others play, join in yourself, or discuss strategy with the masters.

How to access
1. Telnet: **lacerta.unm.edu 6969**
2. Telnet: **hellspark.wharton.upenn.edu 6969**
3. Telnet: **ftp.pasteur.fr 6969**

Role-playing

A very large collection of information connected to role-playing, including convention reports, FTP site lists, list of games and companies, and game-system specifics.

How to access Gopher: University of San Diego
Address: **teetot.acusd.edu**
Choose: **Everything.. | Entertainment and Food | Role-Playing**

Role-playing Archives

Large archive of role-playing materials—pictures, programs, game sheets, stories, specific systems, and texts on all aspects of role-playing. Includes AD&D, Traveller, Champions, Navero, Runequest, and others.

How to access
1. Anonymous FTP: **ics.uci.edu**
   Path: **/usenet/rec.games.frp/***
2. **Anonymous FTP: ftp.cs.pdx.edu**
   Path: **/pub/frp/***
3. Anonymous FTP: **ccosun.caltech.edu**
   Path: **/pub/adnd/***
4. Anonymous FTP: **greyhawk.stanford.edu**
   Path: **D_D/***
5. Anonymous FTP: **soda.berkeley.edu**
   Path: **pub/***

6. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Traveller/***
7. Anonymous FTP: **ftp.white.toronto.edu**
   Path: **/pub/frp/***
8. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/games/roleplay/***

ScrabbleMOO

Play the popular Scrabble board game.

How to access Telnet: **next2.cas.muohio.edu 7777**

Source code to OMEGA (a ROGUE-style game)

Complete C source code to OMEGA, a popular role-playing game. This source also exists in a number of other locations. To find other sites, do an Archie search for "**omega**".

How to access Anonymous FTP: **sun.soe.clarkson.edu**
Path: **/src/games/omega/***

Tiddlywinks

Learn the rules, history, and terminology of this complex game of strategy and tactics.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/alt.games.tiddlywinks/***

Trade Wars

Play this multi-user game that simulates international trade.

How to access Telnet: **harmony.cern.ch 2002**

Games (Video)

Mortal Kombat

Discuss strategy with the masters of this popular arcade game.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Fun & Games | Games | Arcade Games | Mortal Kombat**

Video Game Discussions

Discussion groups relating to many popular video and arcade games.

How to access Usenet: **rec.games.video.arcade**

Geoculture

Japan

Japanese language and culture-related material, including programs and documentation for processing Japanese language documents with computers.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/japan/***

New Zealand

Everything you could want to know about beautiful New Zealand. Statistics on population, economy, politics, geography, climate, shopping, and other tourist information.

How to access Gopher: Wellington City Council
Address: **gopher.wcc.govt.nz**
Choose: **New Zealand information**

Russia

About the Russian language and culture, including a literature guide, computer-related material, glossaries and word lists, recipes, jokes, lyrics, politics, and translation information.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/russian/***

Usenet Cultural Groups

About the languages, culture, people, customs, and many other aspects of countries around the world.

How to access Usenet: **soc.culture.***

See also Appendix G

Geography

CIA World Factbook

The complete text. Detailed information about every country and territory in the world. Includes geographic, climate, economic, and political information.

How to access

1. Gopher: University of Minnesota
   Address: **consultant.micro.umn.edu**
   Choose: **Libraries | Reference Works | CIA World Fact Book**
2. Anonymous FTP: **ucselx.sdsu.edu**
   Path: **/pub/doc/etext/world.text.Z**
3. Wais: **world-factbook**

Earth

A world fact book, world map, and topological relief database about the Earth.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/world/***

European Postal Codes

List of examples of postal country codes used by most European and Mediterranean countries.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/mail/stamps/***

Geography Server

Get information about cities, regions, countries, etc., including population, latitude and longitude, elevation, and so on.

How to access Telnet: **martini.eecs.umich.edu 3000**

Global Land Information System

Download land use and geological survey maps of the United States.

How to access Telnet: **glis.cr.usgs.gov**
Login: **guest**

U.S. Geographic Name Server

Obtain geographic position, population, elevation, state, and other statistics for a U.S. city or zip code.

How to access Gopher: NASA Goddard Space Flight Center
Address: **gopher.gsfc.nasa.gov**
Choose: **Other Resources | US geographic name server**

Zip Codes of the U.S.

A file with all the zip codes in the U.S. and the city and state of their location.

How to access
1. Gopher: University of California San Diego
   Address: **infopath.ucsd.edu**
   Choose: **Reference Services | ZIP Codes**
2. Anonymous FTP: **oes.orst.edu**
   Path: **/pub/data/zipcode**

Geology

Earthquake Information

Get up-to-date news about earthquakes around the world.

How to access
1. Finger: **quake@geophys.washington.edu**
2. Telnet: **geophys.washington.edu**
   Login: **quake**

World Paleomagnetic Database

This program allows remote users to search the "Abase" ASCII version of the World Paleomagnetic Database. The Search program is very simple to use and will search the Soviet, non-Soviet, rock unit, and reference databases and create output files which can be downloaded back to a researcher's local system via Anonymous FTP.

How to access Telnet: **earth.eps.pitt.edu**
Login: **Search**

Government

1990 USA Census Information

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Clinton's Inaugural Address

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Congress Members

A database containing the names, addresses, and phone numbers of members of Congress for all fifty states.

How to access Gopher: Albert Einstein College of Medicine
Address: **gopher.aecom.yu.edu**
Choose: **Internet Resources | Miscellaneous | Search the Members of Congress Database**

Constitution of the United States of America

The complete text of the Constitution.

How to access
1. Anonymous FTP: **ucselx.sdsu.edu**
   Path: **/pub/doc/etext/USConstitution.txt**
2. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Politics**
3. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/misc/us.independence.Z**

See also Historical Documents

Daily Summary of White House Press Releases

Receive by mail daily summaries of the activities and goings-on in the White House and government. Send a mail message to start the service with the line 'subscribe wh-summary' in the body of your message.

How to access Mail: **almanac@esusda.gov**
Body: **subscribe wh-summary**

Declaration of Independence

The complete text of the Declaration of Independence.

How to access
1. Anonymous FTP: **ucselx.sdsu.edu**
   Path: **/pub/doc/etext/Declaration.txt**
2. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Politics**

See also Historical Documents

Federal Information Exchange (FEDIX)

Federal Information Exchange, Inc. (FIE) is a diversified information services company providing a full range of database services, software development, and technical support to the government, private sector, and academic communities.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **The World | Misc Special.. | Federal Gov.. | FEDIX**

Federal Information Processing Standards

A publication of the U.S. Department of Commerce describing standards for information processing.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/standards**

Federal Register

A sample access, and information on how to gain full access, to the daily U.S. Federal Register via the Internet.

How to access Gopher: Texas A&M University
Address: **gopher.tamu.edu**
Choose: **Hot.Topics & Whats New in Gopher | Federal Register..**

NATODATA

A mailing list that distributes public information about the North Atlantic Treaty Organization, including press releases, communiques, articles, factsheets, programs, speeches, and the NATO handbook.

How to access Listserv mailing list: **natodata@cc1.kuleuven.ac.be**

The President of the United States

E-mail directly to the President.

How to access Mail: **president@whitehouse.gov**

President's Daily Schedule

Ever wonder what the President of the United States is doing today? Examine the public schedule for the current month or previous months.

How to access
Gopher: Texas A&M University
Address: **gopher.tamu.edu**
Choose: **Hot.Topics & Whats New in Gopher**
| Information from the White House
| President's Daily Schedule

President's Economic Plan

The real report.

How to access
Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic..**
| Summaries of current..
| President Clinton's Economic Plan

Presidential Documents

Lots of information from the White House, including domestic, international, business, and economic affairs, and the President's daily schedule.

How to access
Gopher: Texas A&M University
Address: **gopher.tamu.edu**
Choose: **Hot.Topics & Whats New...**
| Information...White House

Social Security Administration

Information about the Social Security Administration, Social Security numbers, and obtaining information on others for genealogical purposes.

How to access
Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/ss-info**

United Nations Gopher

Contains lots of information about the United Nations, including what it is, what it does, its organizations and resources, press releases, conference news, and much more.

How to access
Gopher: United Nations
Address: **nywork1.undp.org**

U.S. Environmental Protection Agency

A menu-driven system that provides information on the EPA and what they're up to.

How to access
Telnet: **epaibm.rtpnc.epa.gov**

U.S. Federal Government Information

Don't take the politicians' word. Look up government data yourself and make your own decisions. Information is categorized by source (i.e., Government Accounting Office). Choose a source, then a document.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries**
| Information from the US Federal Government

U.S. Government BBS List

List of dial-up U.S. Government Department bulletin boards, including BBSs for the Commerce, Customs, Defense, Energy, and Justice Departments.

How to access
Gopher: Panix
Address: **gopher.panix.com**
Choose: **Society for Electronic Access | List of U.S. Gov..**

U.S. Government Gophers

Access the Gophers of agencies directly connected with the U.S. Government from this menu, including NASA, National Science Foundation, FEDIX, and many more.

How to access
Gopher: National Science Foundation
Address: **stis.nsf.gov**
Choose: **Other U.S. Government Gopher Servers**

The Vice President of the United States

E-mail directly to the Vice President.

How to access
Mail: **vice.president@whitehouse.gov**

The White House

Details the White House electronic mail system, and presents such connected information as press conferences, information policy, and the federal budget.

How to access
Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Politics | The White House**

White House Electronic Publications

Daily distribution of electronic publications via e-mail, search for and retrieve White House documents, and get information on sending e-mail to the White House.

How to access
1. Mail: **clinton-hq@campaign92.org**
2. Mail: **clinton-info@campaign92.org**

The White House Papers

White House press briefings and other papers dealing with the President, Vice President, First Lady, the Cabinet, Socks (the First Cat), and other important White House personalities.

How to access Wais: **White-House-Papers**

Health

Health Newsletters

Selection of newsletters covering medicine, medical research, disease, and therapy.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Health/***

See also Medicine

Health Sciences Libraries Consortium (HSLC)

The Health Sciences Libraries Consortium (HSLC) Computer Based Learning Software Database, begun in 1987, contains listings of PC compatible and Macintosh programs used in health sciences education. This project has been endorsed, and funded, by the American Medical Informatics Association's Education Working Group. Records have also been contributed by the University of Michigan's Software for Health Sciences Education (supported by a grant from Sandoz Pharmaceuticals).

How to access Telnet: **shrwyw.hslc.org**
Login: **cbl**

See also Medicine

National Institute of Health

Announcements, information for researchers, a molecular biology database, library and literature resources, the NIH phone book, and more.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **The World | Misc Special.. | Federal Gov.. | National...**

See also Medicine

Software and Information for the Handicapped

This FTP site has many directories of informational files of interest to the handicapped.

How to access Anonymous FTP: **handicap.shel.isc-br.com**

Typing Injuries

All the information about typing injuries, and their solutions, available on the Internet. Includes a long list of keyboard alternatives and some related gif pictures.

How to access Anonymous FTP: **soda.berkeley.edu**
Path: **/pub/typing-injury/***

See also Medicine

Historical Documents

American Historical Documents

Amendments to the Constitution, Annapolis Convention, Articles of Confederation, Bill of Rights, Charlotte Town Resolves, the Constitution, Continental Congress Resolves, Japanese and German surrenders, "I Have a Dream", Inaugural addresses, the Monroe Doctrine, Rights of Man, treaties, and more.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title | Historical**

See also Government

The Federalist Papers

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

See also Government

History

History Databases

American history topics.

How to access Telnet: **ukanaix.cc.ukans.edu**
Login: **history**

History Mailing List

A mailing list devoted to people interested in any aspect of history. Discussions range from trivial to very serious. Newcomers are welcome.

How to access Listserv mailing list: **history@psuvm.psu.edu**

I Have a Dream

Martin Luther King, Jr.'s "I have a dream" speech.

How to access Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Library/Politics**

Hobbies

Amateur Radio

Interested in amateur radio? This site has all the information, including how to get started in this exciting hobby. ARRL offers information and files by e-mail.

How to access Mail: **info@arrl.org**
Body: **help**

Bonsai

Dictionary of terms, soil information, FAQs, reading guides, supplier lists, and other material relevant to this ancient art.

How to access
1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/bonsai-faq/***
2. Anonymous FTP: **bonsai.pass.wayne.edu**
   Paths: **/pub/GIFS/***; **/pub/Information/***

Collecting

Buy, sell, discuss, and collect stamps, coins, comics, cards, autographs, magazines, watches, and many other things.

How to access Usenet: **rec.collecting**

Dance

Material related to different types of dance, including a large list of ballroom dance CDs.

How to access

1. Anonymous FTP: **ftp.fuzzy.ucsc.edu**
   Path: **/pub/bds93.Z 2.**
2. Anonymous FTP: **ftp.cs.dal.ca**
   Paths: **/comp.archives/rec.arts.dance/***;
   /comp.archives/rec.folk-dancing/*
3. Usenet: **rec.arts.dance, rec.folk-dancing**

Gardening

Large collection of material about fertilizers, herbs, peppers, ivy, poisonous plants, pruning, roses, seeds, and much more about gardening in general.

How to access

Anonymous FTP: **sunsite.unc.edu**
Path: **/pub/academic/agriculture/sustainable_agriculture/recgardens/***

See also

Agriculture

Guns

Discussions and material about shooting sports, reloading, training, personal defense, gun laws, weaponry, and other topics related to firearms in general.

How to access

1. Anonymous FTP: **flubber.cs.umd.edu**
   Path: **/rec/***
2. Anonymous FTP: **ftp.vmars.tuwien.ac.at**
   Path: **/pub/misc/guns/***
3. Anonymous FTP: **ftp.uu.net**
   Path: **/usenet/rec.guns/***
4. Usenet: **rec.guns**

Ham-Radio Archives

Archives of interest to ham-radio buffs.

How to access

1. Anonymous FTP: **oak.oakland.edu**
   Path: **/pub/misc/hamradio**
2. Gopher: Texas A&M University
   Address: **gopher.cs.tamu.edu**
   Choose: **Access to TAMU CS Anonymous FTP Files**
   | **ham-radio**

3. Anonymous FTP: **ftp.cs.tamu.edu**
   Path: **/pub/ham-radio/***
4. Anonymous FTP: **ftp.cs.buffalo.edu**
   Path: **/pub/ham-radio/***

Ham-Radio Callbooks

The national ham-radio call-sign book.

How to access

1. Telnet: **callsign.cs.buffalo.edu 2000**
2. Telnet: **ham.njit.edu 2000**

Kites

All the information you need to know about kites. Offers kite reviews, stories, tips on flying, general information, event guides, and much more.

How to access

Gopher: University of Surrey
Address: **gopher.cpe.surrey.ac.uk**
Choose: **Kites**

Model Railroads

Modeling techniques, railroading information sources, operation guides, and notes on real railroads.

How to access

Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/rec.models.railroad/***

Photography

Lexicon of terms, FAQs, equipment reviews, lens information, useful addresses and phone numbers, and archives having to do with photos and cameras.

How to access

1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/rec-photo-faq**
2. Anonymous FTP: **moink.nmsu.edu**
   Path: **/rec.photo/***

Radio-Controlled Models

Lots of information about all types of radio-controlled models for hobbyists.

How to access

Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/rec.models.rc/***

Sewing

Supply information, antique sewing machine guide, book list and much more material about sewing, fitting, and pattern drafting.

How to access Anonymous FTP: **rtfm.mit.edu**
Paths: **/pub/usenet/news.answers/crafts-textiles;**
/pub/usenet/news.answers/crafts-textiles-books/*

Stamp Collecting

Collection of stamp pictures and related material.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/mail/stamps/***

Usenet Hobby Groups

Discussion of pastimes, hobbies, crafts, and many other recreational activities.

How to access Usenet: **rec.***

See also Appendix G

Woodworking

Discussions of tools, safety notes, FAQs, Woodsmith plans, electric woodworking motor information, supplier addresses, and more.

How to access

1. Anonymous FTP: **ftp.cs.rochester.edu**
   Path: **/pub/rec.woodworking/***
2. Anonymous FTP: **ftp.cs.purdue.edu**
   Path: **/pub/sjc/woodworking/***
3. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/woodworking/***

Humanities

American Philosophical Association BBS

A BBS offering information about philosophical societies, grants, fellowships, seminars, and institutes. Also a mail directory of the APA membership, and bibliographical and journal information.

How to access Telnet: **atl.calstate.edu**
Login: **apa**

Cognition

Selection of publications from the Indiana-based Center for Research on Concepts and Cognition, about cognition, the mind, and related subjects.

How to access Anonymous FTP: **moocow.cogsci.indiana.edu**
Path: **/pub/***

Coombspapers Social Sciences Research Data Bank

Electronic repository of social science and humanities papers, offprints, departmental publications, bibliographies, directories, abstracts of theses, and other material.

How to access
1. Gopher: Australian National University
   Address: **coombs.anu.edu.au**
   Choose: **Coombspapers Soc.Sci.Research Data Bank**
2. Anonymous FTP: **wuarchive.wustl.edu**
   Path: **/doc/coombspapers/***

Objectivism Mailing List

Students of Objectivism and Ayn Rand discuss their ideas, concrete issues, and exchange news. Any issue of relevance to Objectivists is welcomed.

How to access Mail: **objectivism-request@vix.com**
Body: **SUBSCRIBE** [your name]

H

Humor

Catstyle Archives

Hundreds of humorous and amusing files. Animal jokes, ASCII art, why a * is better than a *, British humor, holiday jokes, Dave Barry, geography, sex, jobs, life, politics, Murphy's laws, political correctness, quotes, religion, sports, and much more.

How to access Anonymous FTP: **cathouse.org**
Path: **/pub/cathouse**

Comics

Discussions about the comic "Watchmen", and a bibliography, episode guide, and glossary for the comic book "Cerebus".

How to access Anonymous FTP: **ftp.white.toronto.edu**
Path: **/pub/comics/***

Cookie Server

Get a humorous quote or rhyme.

How to access Telnet: **astro.temple.edu 12345**

Hacker Test

Find out if you are a computer illiterate, nerd, hacker, guru, or wizard, with this set of questions.

How to access
Gopher: Universitaet des Saarlandes
Address: **pfsparc02.phil15.uni-sb.de**
Choose: **INFO-SYSTEM BENUTZEN | Fun | Hacker**

Jive Server

Send a mail message to this system and within minutes you'll receive your message translated into jive. Example: "Ask not what your country can do for you, but what you can do for your country", becomes "Ask not whut yo' country kin do fo' ya', but whut ya' kin do fo' yo' country. Slap mah fro!"

How to access Mail: **jive@ifi.unizh.ch**

Jokes and Stories

A collection of popular jokes and humorous stories, such as "A Role-player's Famous Last Words" and "The Vaxorcist".

How to access
Gopher: Technische Universitaet Muenchen
Address: **gopher.informatik.tu-muenchen.de**
Choose: **Vershiedenes | Fun and Jokes | English**

Manly Men's Ten Commandments

It is hoped that all men obey these sacred laws, for any breach of these written rules will be considered a sin against womanhood, and may result in the loss of manly privileges such as Monday Night Football.

How to access
Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **Experimental..**
| Manly-Men's Ten Commandments

Monty Python

Collection of all the popular Monty Python sketches and screenplays, including "The Holy Grail", and "Life of Brian".

How to access

1. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Monty_Python**
2. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/culture/tv+film/MontyPython/***

More Comics

Graphics and album lists from a selection of comics, including Tintin, and the French Valerian.

How to access

Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/comics/***

Netwit Mailing List

Netwit is a mailing list of jokes and net-humor. To subscribe, send a mail message.

How to access

1. Mail: **netwit@netwit.cmhnet.org**
   Body: **ADD** [your address]
2. Mail: **help@netwit.cmhnet.org**
   Body: **ADD** [your address]

Parodies

Parodies on popular movies and TV shows.

How to access

Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Library/Parodies**

Streamlined Bill O' Rights

The new, streamlined Bill O' Rights, as amended by the recent federal and state decisions. (Humorous)

How to access

Gopher: NASA Goddard Space Flight Center
Address: **gopher.gsfc.nasa.gov**
Choose: **Other Resources | Bill O' Rights**

The Ten Commandments for C Programmers

Example: "Thou shalt check the array bounds of all strings (indeed, all arrays), for surely where thou typest 'foo' someone someday shall type 'supercalifragilisticexpialidocious'".

How to access

Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/general/ten_commandments**

Tintin

Extensive list of Tintin comic albums, and scanned images of album covers.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/comics/Tintin/***

Toxic Custard Workshop

Complete archives for this mildly warped and totally entertaining set of brain drippings from Australia.

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/tcwf/***

Usenet Humor

Usenet news groups are a seemingly endless source of jokes and off-color humor.

How to access

1. Usenet: **alt.tasteless.jokes**
2. Usenet: **rec.humor**
3. Usenet: **rec.humor.d**
4. Usenet: **rec.humor.funny**
5. Usenet: **rec.humor.oracle**
6. Usenet: **rec.humor.oracle.d**

Virus Jokes

A small collection of amusing computer virus jokes.

How to access Gopher: North Dakota State University
Address: **chiphead.cc.ndsu.nodak.edu**
Choose: **Other Stuff | Fun Stuff | Virus Alert**

Humor Archives

Massive collections of jokes, anecdotes, humorous stories, one-liners, and riddles.

How to access

1. Anonymous FTP: **donau.et.tudelft.nl**
   Path: **/pub/humor**
2. Anonymous FTP: **ftp.uu.net**
   Path: **/doc/literary/obi/DEC/humor**
3. Anonymous FTP: **gatekeeper.dec.com**
   Path: **/pub/misc/humour**

4. Anonymous FTP: **jerico.usc.edu**
   Path: **/pub/jamin/sciina**
5. Anonymous FTP: **mc.lcs.mit.edu**
   Path: **/its/ai/humor**
6. Anonymous FTP: **mintaka.lcs.mit.edu**
   Path: **/humor**
7. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/humour**
8. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Humor**
9. Anonymous FTP: **pit-manager.mit.edu**
   Path: **/pub/humor**
10. Anonymous FTP: **puffin.doc.ic.ac.uk**
    Path: **/doc/humour**
11. Anonymous FTP: **quartz.rutgers.edu**
    Path: **/pub/humor**
12. Anonymous FTP: **rascal.ics.utexas.edu**
    Path: **/misc/funny**
13. Anonymous FTP: **shape.mps.ohio-state.edu**
    Path: **/pub/jokes**
14. Anonymous FTP: **sifon.cc.macgill.ca**
    Path: **/pub/docs/misc/dave_barry**
15. Anonymous FTP: **slopoke.mlb.semi.harris.com**
    Path: **/pub/doc/humor**
16. Anonymous FTP: **srawgw.sra.co.jp**
    Paths:
    /.a/sranha-bp/arch/arch/comp.archives/auto/alt.humor.oracle;
    /.a/sranha-bp/arch/arch/comp.archives/auto/rec.humor;
    /.a/sranha-bp/arch/arch/comp.archives/auto/rec.humor.d;
17. Anonymous FTP: **theta.iis.u-tokyo.ac.jp**
    Path: **/JUNET-DB/jokes**
18. Anonymous FTP: **toklab.ics.osaka-u.ac.jp**
    Path: **/JUNET-DB/jokes**
19. Anonymous FTP: **tolsun.oulu.fi**
    Path: **/pub/humor**
20. Anonymous FTP: **trantor.ee.msstate.edu**
    Path: **/files/Text**
21. Anonymous FTP: **tybalt.caltech.edu**
    Path: **/pub/bjmccall/non-political/Funny**

22. Anonymous FTP: **ftp.cs.dal.ca**
    Paths: **/pub/comp.archives/alt.humor.oracle;**
    /pub/comp.archives/rec.humor;
    /pub/comp.archives/rec.humor.d

Internet

Anonymous FTP Site List

A list of all of the Internet's Anonymous FTP sites.

How to access Anonymous FTP: **ftp.shsu.edu**
Path: **/pub/ftp-list/sites.Z**

Answers for Experienced Internet Users

An Internet RFC (1207).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1207.txt**

Answers for New Internet Users

An Internet RFC (1325).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1325.txt**

BBS Lists

Lists of BBSs compiled from a number of sources, including Internet BBSs, government lists, law BBSs, and so on.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/bbslists**

Bay Area Frequently Asked Questions

This newsgroup and FAQ are focused primarily on the San Francisco Bay Area, but most of the information is applicable to any area. The FAQ contains information on publications, Usenet, FAQ archives, Gopher, mail, uucp, and much more.

How to access 1. Usenet: **ba.internet**

2. Anonymous FTP: **wiretap.spies.com**
   Path: **/ba.internet/FAQ**

A Bibliography of Internetworking Information

An Internet RFC (1175).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1175.txt**

Big Fun List

Big Fun in the Internet with Uncle Bert. A list of fun resources on the Net.

How to access Anonymous FTP: **cerberus.cor.epa.gov**
Path: **/pub/bigfun/bigfun.txt.z**

Computer Security Gopher

The DFN-Cert Gopher in Germany offers lots of information about computer security through their archives, including information on firewalls, worm-attacks, and Unix security.

How to access
1. Gopher: University of Hamburg
   Address: **gopher.informatik.uni-hamburg.de**
2. Anonymous FTP: **ftp.informatik.uni-hamburg.de**
   Path: **/pub/security/***

Connecting to the Internet

An Internet RFC (1359).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1359.txt**

Cyberspace Communications

A collection of articles and papers covering communications in cyberspace and the Internet, and what we have to gain or lose therein.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Communications**

Data Explorer

Tutorials, news, examples, extensions, and other information for the IBM Visualization Data Explorer software.

How to access
1. Gopher: Cornell University
   Address: **gopher.tc.cornell.edu**
   Choose: **Anonymous FTP | Data Explorer Repository**

2. Anonymous FTP: **info.tc.cornell.edu**
   Path: **/pub/vis/Data.Explorer/***

Database via finger

Several databases provided for public use by the University of Sydney in Australia. Finger for more information and instructions.

How to access finger: **help@dir.su.oz.au**

Databases

Major commercial and free databases around the world, including Nicolas, Penpages, Dow Jones, Epic/Firstsearch, and Orbit.

How to access Gopher: Swedish University Network
Address: **sunic.sunet.se**
Choose: **Databases via telnet**

December List

Information sources on the Internet.

How to access Anonymous FTP: **ftp.rpi.edu**
Path: **/pub/communications/internet-cmc**

FAQ Archive

Very large collection of FAQs from all the popular newsgroups, as posted to the Usenet **group news.answers.**

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/***

Fileserver via E-mail

Humorous and other files and BBS services

How to access Mail: **mailserv@uiuc.edu**

Find an E-mail Address

To find someone's mail address when you only know their userid or real name, try this service.

How to access Mail: **mail-server@pit-manager.mit.edu**
Body: **send usenet-addresses/**[the name you know]

FineArt Forum's Directory of Online Resources

An excellent directory of Internet resources.

How to access Anonymous FTP: **ra.msstate.edu**
Path: **/pub/archives/fineart_online/Online_Directory**

Frequently Asked Questions (the Master List)

The master list of FAQ lists. Includes cross references to Usenet news groups and Internet resources.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/index**

Frequently Asked Questions re: Internet BBSs

Frequently asked questions (FAQ) (and answers) about Internet bulletin boards.

How to access
1. Usenet: **alt.bbs.internet**
2. Anonymous FTP: **pit-manager.mit.edu**
   Path: **/pub/usenet/news.answers/inet-bbs-faq.Z**

FTP Services for Non-FTP Users

A guide to FTP-by-mail and other FTP services for those without FTP.

How to access Mail: **ftpmail@decwrl.dec.com**
Body: **HELP**

FTP Tutorial

A quick tutorial on using FTP (file transfer protocol). Lists and explains common FTP commands, and outlines what files are available at these sites.

How to access Finger: **ftp@piggy.ucsb.edu**
Finger: **ftp@ferkel.ucsb.edu**

Future of the Internet

Information and technical proposals for the future of the Internet.

How to access Mail: **Internet-drafts@nri.reston.va.us**
Body: **help**

Gold in the Network

An Internet RFC (1402).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1402.txt**

Hitchhiker's Guide to the Internet

Detailed hints to allow new network participants to understand how the direction of the Internet is set, how to acquire online information and how to be a good Internet neighbor. (RFC-1118)

How to access

1. Anonymous FTP: **wuarchive.wustl.edu**
   Path: **/doc/internet-info/hitchhikers.guide**
2. Anonymous FTP: **nic.ddn.mil**
   Path: **rfc/rfc1118.txt**
3. Anonymous FTP: **nis.nsf.net**
   Path: **rfc/rfc1118.txt**

Inter-Network Mail Guide

A publication by John Chew and Scott Yanoff that documents methods for sending mail from one network to another. If you're not sure how to e-mail someone on CompuServe, America On-Line, or to someone on Compuserve from Prodigy, or any of many different networks, this document has the information with detailed instructions.

How to access

1. Finger: **yanoff@csd4.csd.uwm.edu**
2. Usenet: **alt.internet.services**
3. Anonymous FTP: **csd4.csd.uwm.edu**
   Path: **/pub/internetwork-mail-guide**

InterNIC Information Services

Find information about people, organizations, and resources on the Internet. Also find and retrieve documents from all over the world with lookups by name or key word.

How to access

1. Telnet: **ds.internic.net** and follow the instructions
2. Telnet: **rs.internic.net** and follow the instructions

Internet Engineering

Charters, technical documents, service and up-to-date activity information about the Internet Engineering Task Force (IETF).

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/ietf/***

Internet Help

Collection of documents, guides, and publications to help you find your way around the vastness of the Internet. It includes a FAQ, Hitchhiker's Guide to the Internet, Zen and the Art of the Internet, and much more.

How to access

Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Help about the Internet**

Internet Hunt

A monthly scavenger hunt for facts and trivia on and about the Net. Be the first to submit the correct answers to the questions and win fame and notoriety. Participate in the individual category, or work with friends in the team category. Look for the hunt questions on usenet.

How to access

1. Gopher: CICnet Inc.
   Address: **gopher.cic.net**
   Choose: **The Internet Hunt**
2. Anonymous FTP: **ftp.cic.net**
   Path: **pub/internet-hunt/***
3. Usenet: **alt.bbs.internet, alt.internet.services**

Internet Information

Over fifty documents and resources detailing the Internet, its resources, culture, technical features, and much more.

How to access

Gopher: Swedish University Network
Address: **sunic.sunet.se**
Choose: **Internet Information**

Internet Overview

An interesting history and overview of the Internet, written by cyberpunk author Bruce Sterling.

How to access

Gopher: University of Texas at Austin
Address: **actlab.rtf.utexas.edu**
Choose: **Networks | The Internet | An Article on the Internet...**

Internet Resource Guide

A comprehensive document listing Internet resources and how to access them.

How to access

Mail: **info-server@nnsc.nsf.net**

Internet Services

A list of documents on how to find indexes to Internet services.

How to access Mail: **fileserv@shsu.edu**
Body: **SENDME MaasInfo.TopIndex***

Internet Services and Resources

The LIBS system is a comprehensive collection of Internet resources presented in an easy-to-use menu-driven interface. The system operates like a bulletin board, but offers direct access to remote resources.

How to access
1. Telnet: **nessie.cc.wwu.edu** (in the U.S.)
   Login: **LIBS**
2. Telnet: **info.anu.edu.au** (in Australia)
3. Telnet: **garam.kreonet.re.kr** (in South Korea)

Internet Society Gopher Server

Contains detailed information about the Internet Society Organization, including conference news, charts and graphics, newsletters, and other general information related to the technical side of the Internet.

How to access Gopher: Corporation for National Research Initiatives
Address: **ietf.cnri.reston.va.us**

Internet User's Glossary

A glossary for all the technical terms and phrases encountered on the Internet. An Internet RFC (1392).

How to access
1. Gopher: Swedish University Network
   Address: **sunic.sunet.se**
   Choose: **Internet Users' Glossary**
2. Anonymous FTP: **ds.internic.net**
   Path: **rfc/rfc1392.txt**

See also Jargon File, Computer Literature

Internet Worm

Technical papers and reports about the Internet Worm, the program that crippled the Internet.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/security/worm/***

IP Address Resolver

This resource will determine the IP address of an Internet site and send you a mail message with the address. This could be useful for people who don't have access to **host** or **nslookup** commands.

How to access
1. Mail: **resolve@cs.widener.edu**
   Body: **site** [site name]
2. Mail: **dns@grasp.insa-lyon.fr**
   Body: **site** [site name]

IRC II Client

IRC II help files and clients for Unix and VMS.

How to access Anonymous FTP: **slopoke.mlb.semi.harris.com**
Path: **/pub/irc/***

IRC Thesis

An honors thesis entitled "Electropolis: Communication and Community on IRC" by E.M. Reid, detailing the culture and ways of Internet Relay Chat.

How to access Gopher: University of Tuebingen
Address: **nova.tat.physik.uni-tuebingen.de 4242**
Choose: **Electropolis: Communication and Community on IRC**

Jargon File

Pronunciation, definitions, and examples of computer and Internet terms, acronyms, and abbreviations. (Humorous, but informative.) This file is available via Anonymous FTP from many sites. One is listed below. Search for "jargon" with Archie for other sites.

How to access
1. Anonymous FTP: **world.std.com**
   Path: **/obi/Nerd.Humor/webster/jargon**
2. Wais: **jargon**

See also Internet User's Glossary, Computer Literature, Humor

Knowbot Information Service

Knowbot, or netaddress, is an information service that provides a uniform user interface to the various Internet information services. By learning the Knowbot interface, you can query a variety of remote information services and see the results of your search in a uniform format.

How to access Telnet: **nri.reston.va.us 185**

List of Internet Mailing Lists

A comprehensive list of mailing lists you can join on the Internet. An electronic version of the Prentice Hall book *Internet: Mailing Lists*. Nearly 500 pages of detailed descriptions and instructions. Topics range from children's rights and other political issues to sailing and yachting.

How to access Anonymous FTP: **ftp.nisc.sri.com**
Path: **/netinfo/interest-groups**

List of Mailing Lists

A very large list of all the mailing lists in operation on the Internet.

How to access Mail: **mail-server@nisc.sri.com**
Body: **send netinfo/interest-groups**

Loopback Service

Use this Internet address and you'll bounce back to your own system.

How to access Telnet: **127.0.0.1**
FTP: **127.0.0.1**
Finger: **@127.0.0.1**

MaasInfo Files

A particularly comprehensive collection of information about what is available on the Net.

How to access Anonymous FTP: **niord.shsu.edu**
Path: **maasinfo/***

Mining the Internet

A tutorial on using the Internet from the University of California. Request this document by mailing Gee Lee.

How to access Mail: **gblee@ucdavis.edu**

Net Happenings

A mailing list of everything interesting going on with the Net. Includes interesting events such as The Geek of the Week contest.

How to access Listserv mailing list: **net-happenings@is.internic.net**

Network Information Services

Easy access to information about important networks and information services around the globe, including ASK, DDN, Hytelnet, Janet, MichNet, and others.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Network Information Services**

Networking Glossary of Terms

An Internet RFC (1208).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1208.txt**

NICOL

Access to Internet resources, Electronic Publishing Service.

How to access Telnet: **nisc.jvnc.net**
Login: **nicol**

NICOLAS

Network Information Center On-Line Aid System

How to access Telnet: **dftnic.gsfc.nasa.gov**
Login: **dftnic**

People on the Internet

Collection of services to help you find that lost comrade on the Internet. It includes access to Knowbot, Netfind, PSI White Pages, UK searches, Whois, and X.500 searches.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **People on the Internet**

Popular FTP Archives

Browse some of the most popular FTP sites on the Internet from this menu. Just select the subject or system you wish to look at, and you will be connected.

How to access Gopher: NASA Goddard Space Flight Center
Address: **gopher.gsfc.nasa.gov**
Choose: **FTP Archives**

Porter List

High Weirdness by E-mail.

How to access Anonymous FTP: **ftp.uu.net**
Path: **/doc/political/umich-poli/Resources/weirdness.Z**

Real-life on the Internet

Examples of specific uses of the Internet. Real people doing real things.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/internet-info/user.profiles**

Responsibilities of Host and Network Managers

An Internet RFC (1173).

How to access Anonymous FTP: **ds.internic.net**
Path: **rfc/rfc1173.txt**

RFC Archive

Complete set of the Internet "Request for Comments" technical documents.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/rfc/***

RFC - List of Internet Repositories

A current list of repositories and instructions about how to obtain RFCs from each of the major U.S. sites.

How to access Anonymous FTP: **isi.edu**
Path: **/in-notes/rfc-retrieval.txt**

RFC - List of RFCs

An index of all the RFCs. Lists each RFC, starting with the most recent, and for each RFC provides the number, title, author, issue date, and number of hardcopy pages. In addition, it lists the online formats for each RFC and the number of bytes of each version online.

How to access
1. Anonymous FTP: **isi.edu**
   Path: **/in-notes/rfc-retrieval.txt**
2. Wais: **internet-rfcs**

Searching the Internet

A collection of all the most useful tools to search the Internet for that needed resource. It includes a FAQ about searches and archives, and offers all the important searching tools including Archie, Hytelnet, Veronica, Wais, and the World Wide Web.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Searching the Internet with...**

Subject Trees

A collection of different subject trees maintained all over the Internet. Each tree acts like a Gopher road map allowing you to find the subjects that you wish to investigate in the vastness of Gopherspace.

How to access

Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Information Organization...**

Talk Radio

Internet Talk Radio is a new type of publication: a news and information service about the Internet, distributed on the Internet. Internet Talk Radio is modeled on National Public Radio and has a goal of providing in-depth technical information to the Internet community.

How to access

1. Mail: **announce-request@radio.com**
2. Mail: **questions@radio.com**
3. Mail: **radio.ora.com**
4. Usenet: **alt.internet.services**

Trickle Server Documentation

All about TRICKLE servers. What they are, how to use them, technical information, and user tips.

How to access

Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/trickle**

Using Internet Libraries

Multitude of software, documents, resource guides, including those for Archie, Wais, FTP, e-mail, Listserv, and resource lists, for librarians and library users on the Internet.

How to access

Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/library/***

Washington University Services

Washington University in St. Louis provides an easy-to-use menu interface to university library systems and Internet resources all over the world.

How to access

Telnet: **wugate.wustl.edu**
Login: **services**

Yanoff List

The Internet Services List, a comprehensive list of Internet resources.

How to access

Anonymous FTP: **pit-manager.mit.edu**
Path: **/pub/usenet/news.answers/internet-services/list**

Zen and the Art of the Internet

The first edition of the booklet by Brendan Kehoe, which covers all the basics of the Internet, including e-mail, FTP, Usenet, Telnet, tools, and much more.

How to access

1. Gopher: University of Michigan
   Address: **gopher.citi.umich.edu**
   Choose: **Internet Documents | zen**
2. Anonymous FTP: **Fpickup coltp.cs.widener.edu**
   Path: **/pub/zen/***

Intrigue

J.F.K. Conspiracy

John F. Kennedy assassination conspiracy material, and archives from the **alt.conspiracy.jfk** Usenet newsgroup.

How to access

1. Telnet: **grind.isca.uiowa.edu**
   Login: **iscabbs**
2. Anonymous FTP: **grind.isca.uiowa.edu**
   Path: **/info/jfk/***

Taylorology

In 1922, one of Hollywood's top movie directors, William Desmond Taylor, was shot to death in his home. The killing was never solved and remains Hollywood's most fascinating murder mystery. "Taylorology" is a lengthy newsletter devoted to analyzing and reprinting source material pertaining to the crime and the press coverage of it.

How to access

1. Usenet: **alt.true-crime**
2. Anonymous FTP: **uglymouse.css.itd.umich.edu**
   Path: **/pub/Zines/Taylorology**
3. Gopher: University of Michigan
   Address: **uglymouse.css.itd.umich.edu**
   Choose: **Zines | Taylorology**

Language

Acronyms

Thousands of acronyms, defined.

How to access

1. Anonymous FTP: **ucselx.sdsu.edu**
   Path: **/pub/doc/general/acronyms.txt**
2. Gopher: Manchester Computing Centre
   Address: **info.mcc.ac.uk**
   Choose: **Miscellaneous items | Acronym dictionary**
3. Wais: **acronyms**

Online Reference

Online dictionary and thesaurus. Also a database of famous (and not so famous) quotes.

How to access

Telnet: **info.rutgers.edu**
Choose: **Library | Reference**

Quotations Archive

A large selection of quotes from all walks of life. "Truth is more of a stranger than fiction." —Mark Twain.

How to access

1. Anonymous FTP: **wilma.cs.brown.edu**
   Path: **pub/alt.quotations/Archive/***
2. Usenet: **alt.quotations**

Roget's Thesaurus

The complete reference. Provided by Project Gutenberg. Search and consult the original Roget's 1911 Thesaurus.

How to access

1. Gopher: University of Minnesota
   Address: **consultant.micro.umn.edu**
   Choose: **Libraries | Electronic Books | By Title**
2. Gopher: Manchester Computing Centre, University of Manchester
   Address: **uts.mcc.ac.uk**
   Choose: **Experimental & New Services | Roget's 1911 Thesaurus**

Shorter Oxford Dictionary

The complete shorter Oxford Dictionary word list, including part-of-speech information.

How to access Anonymous FTP: **ftp.white.toronto.edu**
Path: **/pub/words/sodict.Z**

Webster's Dictionary Servers

Online Webster's dictionary and spelling reference. This service repeatedly prompts you for a word. If it misspells a word, the system will prompt you to choose between a number of similar words. Gives spelling, pronunciation, and definitions.

How to access

1. Telnet: **cs.indiana.edu 2627**
   Login: **webster**
2. Telnet: **chem.ucsd.edu**
   Login: **webster**
3. Gopher: University of California San Diego
   Address: **infopath.ucsd.edu**
   Choose: **Reference Services | Webster's Online Dictionary**

Word Lists

Word lists for several languages, including Dutch, English, German, Italian, Norwegian, and Swedish. Useful for linguistic research and text-processing applications such as spelling checkers.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/dictionaries/***

Languages

Chinese Text Viewers

Programs, documents, and fonts for viewing Chinese text on IBM-PC and Unix systems.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/chinese/***

Law

Computer Laws

Collection of information about laws involving computers, including computer crime laws for many states and countries.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/cud/law/***

CU-LawNet

Legal reference resource and information about Columbia University and the Columbia University Law School by the Columbia Law School Public Information Service. Also offers Columbia University and Law School catalogs.

How to access Telnet: **sparc-1.law.columbia.edu**
Login: **lawnet**

Law Server

Legal discussions and reference material for United States, foreign, and international law. Library resources, government agencies, periodicals, and lists of other legal resources on the Internet.

How to access Gopher: Cornell University Law School
Address: **fatty.law.cornell.edu**

League for Programming Freedom

The League for Programming Freedom is a grass-roots organization of professors, students, businesspeople, programmers, and users dedicated to reversing the current trend toward copyright and patent laws covering software.

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/lpf/***

Net Law

Discussion of the various legal issues affecting the Net and the community therein.

How to access Gopher: Electronic Frontier Foundation
Address: **gopher.eff.org**
Choose: **Electronic Frontier.. | Discussion of legal...**

Privacy Forum Digest

A moderated digest for the discussion and analysis of privacy in the information age.

How to access
1. Gopher: Vortex Technology
   Address: **cv.vortex.com**
   Choose: **Privacy Forum**
2. Anonymous FTP: **ftp.vortex.com**
   Path: **/privacy/***

Steve Jackson Games

Collection of all the information surrounding the Secret Service raid on the Steve Jackson Games company, and the following court case.

How to access Anonymous FTP: **ftp.eff.org**
Path: **/pub/SJG/***

Supreme Court Rulings

With Project Hermes, the United States Supreme Court makes its opinions and rulings available in electronic format within minutes of their release. Case Western Reserve University is one of the sites the Supreme Court supplies with this information. Get and read the files **INFO** and **README.FIRST**.

How to access
1. Gopher: Colorado State University
   Address: **lobo.colorado.edu**
   Choose: **Other Information Services | Supreme Court Rulings**
2. Anonymous FTP: **ftp.cwru.edu**
   Path: **/hermes/***
3. Wais: **supreme-court**

Washington & Lee University Law Library

Gateways to an amazing volume of Internet law resources, including many universities in the United States and around the world. Use an easy menu interface to navigate through the law libraries all over the nation. Search for key words, read the case law, or search for books, articles, and publications.

How to access Telnet: **liberty.uc.wlu.edu**
Login: **lawlib**

Libraries

Accessible Library Catalogs & Databases

A large document with detailed instructions on how to access the computerized library systems of many universities around the world.

How to access
1. Anonymous FTP: **ariel.unm.edu**
   Path: **/library/internet.library**
2. Anonymous FTP: **ftp.unt.edu**
   Path: **/library/libraries.txt**

The Carl System

A computerized network of library systems. Search for key words from any of five databases (library catalogs, current articles, information databases, other library systems, library and system news).

How to access Telnet: **pac.carl.org**

Eureka

Eureka is an easy-to-use search service. Any individual or institution can search the online resources of the Research Libraries Group (RLG), including the RLIN bibliographic files and the CitaDel article-citation and document-delivery service. Eureka contains information about more than 20 million books, serials, sound recordings, musical scores, archival collections, and other materials.

How to access Telnet: **eureka-info.stanford.edu**

Hytelnet

This program assists people using library resources by automating the process. Hytelnet is a program that presents library resources on an easy menu interface. When you choose a resource, Hytelnet will show you how to access the resource, or even connect to it automatically. Executables for various machines, as well as source, are available.

How to access Hytelnet is widely available on Gopher systems. Use Archie or Veronica for locations.

See also Software

Launchpad

This system provides access to many library systems across the country. You can perform searches, download files, find other users, and even connect to the local Gopher client. Try the CIA World Fact Book in the experimental Gopherspace section.

How to access Telnet: **launchpad.unc.edu**
Login: **launch**

Library of Congress

The Library of Congress maintains millions of records of publications in the United States.

How to access Telnet: **locis.loc.gov**
Monday - Friday 6:30AM-9:30PM EST
Saturday 8AM-5PM, Sunday 1PM-5PM EST

Library Newsletters

Selection of newsletters about cataloging, indexing, collecting, and preserving books.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Libraries/***

Library Resources on the Internet

This file contains strategies for selection and use of library resources on the Internet. A 40+ page document for download via FTP that includes how to get started, road maps, travel guides, search strategies, and information about other library resources.

How to access Anonymous FTP: **dla.ucop.edu**
Path: **/pub/internet/libcat_guide**

University of Maryland Information Database

Information and documents on many subjects of interest.

How to access Telnet: **info.umd.edu**
Login: **info**

Literature: Authors

L. Frank Baum

Two complete texts by L. Frank Baum, creator of the Wizard of Oz.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/ozland.txt; /pub/doc/etext/wizoz.txt**

Lewis Carroll

Several full texts by Lewis Carroll.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/carroll/*;**
/pub/doc/etext/alice.txt; /pub/doc/etext/jabber.txt;
/pub/doc/etext/looking.txt; /pub/doc/etext/snark.txt

Charles Dickens

Several complete novels by Charles Dickens.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/carol.txt; /pub/doc/etext/chimes.txt;**
/pub/doc/etext/cricket.txt

Sir Arthur Conan Doyle

Several complete texts and stories by Sir Arthur Conan Doyle, author of the Sherlock Holmes series.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/doyle/*; /pub/doc/etext/hound.dyl; /pub/doc/etext/adventures.dyl; /pub/doc/etext/lastbow.dyl; /pub/doc/etext/magicdoor.dyl; /pub/doc/etext/memoirs.dyl; /pub/doc/etext/return.dyl; /pub/doc/etext/signfour.dyl; /pub/doc/etext/valley.dyl; /pub/doc/etext/casebook.dyl; /pub/doc/etext/study.dyl**

Mansfield

Collection of works by K. Mansfield.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/mansfield/***

John Milton

Several works by John Milton.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/pargain.txt; /pub/doc/etext/parlost.txt**

Edgar Allan Poe

Collection of works by Edgar Allan Poe.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/Poe/*; /pub/doc/etext/cask.poe; /pub/doc/etext/pit.poe; /pub/doc/etext/telltale.poe**

Terry Pratchett

Archive of information about the well-known author of humorous fantasy-based science fiction novels, and his discworld creations.

How to access Anonymous FTP: **ftp.cs.pdx.edu**
Path: **/pub/pratchett/***

Saki

Two complete texts, including *Reginald*.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/reginald.hh; /pub/doc/etext/russia.hh**

Shakespeare

The complete works of William Shakespeare.

How to access

1. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/etext/shakespeare/***
2. Gopher: University of Minnesota
   Address: **consultant.micro.umn.edu**
   Choose: **Libraries | Electronic Books | By Title | Complete..**

Elf Sternburg

The complete set of the journal entry stories of Elf Sternburg, tales of an erotic nature.

How to access Anonymous FTP: **seismo.soar.cs.cmu.edu**
Path: **stories/journal/***

Mark Twain

Several complete texts by Mark Twain, including Tom Sawyer, Extracts from Adam's Diary, A Ghost Story, Niagara, and others.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/abroad.mt; /pub/doc/etext/adam.mt; /pub/doc/etext/detective.mt; /pub/doc/etext/ghost.mt; /pub/doc/etext/niagara.mt; /pub/doc/etext/pitcairn.mt; /pub/doc/etext/sawyer.mt; /pub/doc/etext/yankee.mt**

Virgil

Collection of works in Latin by Virgil.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/Virgil/***

H.G. Wells

Complete texts by H.G. Wells.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/invisman.txt; /pub/doc/etext/timemach.txt**

W.B. Yeats

The complete works of the Irish poet William Butler Yeats.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/yeats/***

Literature: Collection

Complete Books in ZIP Format

Many of the works mentioned elsewhere in this catalog in ZIP format. Other titles include The Book of Mormon, *Zen and the Art of the Internet.*

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/books**

Electronic Books

Access to the Library of Congress records and a number of books in electronic form available to be read or downloaded. Titles include *Aesop's Fables, Agrippa, Aladdin and the Wonderful Lamp, Alice's Adventures in Wonderland, CIA World Factbook.* Search by author, call letter, title, or by specific strings of text. Entries are arranged alphabetically.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books**

Electronic Books in ASCII Text

ASCII text versions of more of your favorite novels than you could ever have imagined, all in one place.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/***

Fiction

A collection of interesting contemporary works of fiction.

How to access Gopher: University of Michigan
Address: **uglymouse.css.itd.umich.edu**
Choose: **Fiction**

Narrative of the Life of Frederick Douglass

The full text of this narrative of the life of an American abolitionist.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Poetry Assortments

A large collection of poetry arranged by author. Includes works of Housman, Jeffers, Millay, O'Shaugnessy, Russell, Whitman, and Yeats.

How to access

1. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Poetry**
2. Gopher: North Dakota State University
   Address: **chiphead.cc.ndsu.nodak.edu**
   Choose: **Other Stuff | Fun Stuff | Poems**

Project Gutenberg

Project Gutenberg is planned as a storage- and clearing-house for making books available very cheaply. Much of the work so far has focused on classic literature (for which the copyright has expired). They have books by many authors, including Mark Twain, H.G. Wells, and F. Scott Fitzgerald. They also have the Bible, Book of Mormon, and Koran in ASCII format. Also available from **info.umd.edu** is a collection of economic time series data from the federal government, as well as daily and long-term weather forecasts.

How to access

1. Anonymous FTP: **oes.orst.edu**
   Path: **/pub/etext**
2. Anonymous FTP: **mrcnext.cso.uiuc.edu**
   Path: **/pub/etext**
3. Anonymous FTP: **info.umd.edu**
   Path: **/info/ReadingRoom/Fiction**
4. Telnet: **info.umd.ude**
   Login: **info**

Short Stories

An interesting collection of enjoyable essays and short stories, covering different walks of life.

How to access

Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Art and Culture | Essays and Short Stories**

Literature: Titles

A Christmas Carol

The full heartwarming tale by Charles Dickens.

How to access

Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/carol.txt**

A Connecticut Yankee in King Arthur's Court

The complete text by Mark Twain.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/yankee.mt**

The Aeneid

The complete text, in Latin, by Virgil.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/Virgil/aeneid.tex**

Aesop's Fables

The complete text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books**

Agrippa

The complete text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books**

Aladdin and the Wonderful Lamp

The complete text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books**

Alice in Wonderland

The complete text by Lewis Carroll.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/alice26a.txt**

Anne of Green Gables

The complete text by Lucy Montgomery.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/anne.txt**

As a Man Thinketh

The complete text by James Allen.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/thinketh.txt**

The Call of the Wild

The complete text by Jack London.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/callwild.txt**

The Communist Manifesto

The document by Marx and Engels.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/manifesto.txt**

Discourse on Reason

The complete essay by Descartes.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/reason.txt**

Dracula

Collection of texts by Bram Stoker.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/dracula.txt; /pub/doc/etext/dracgst**

Essays in Radical Empiricism

The complete text by William James.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/empiricism.txt**

Fairy Tales

Wonderful collection of childhood magic. Tales of puffing wolves, little pigs, ugly ducklings, dwarves, princesses, and thieves. Text of numerous fairy tales, including The Little Mermaid, Snow White, The Adventures of Aladdin, Beauty and the Beast, Hansel and Gretel, Jack and the Beanstalk, The Three Little Pigs, The Tin Soldier, and many more.

How to access 1. Anonymous FTP: **world.std.com**
Path: **obi/Fairy.Tales/Grimm/***

2. Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/fairy-tale/***

See also Movies, Television

Far from the Madding Crowd

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books**

The Gift of the Magi

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Herland

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Hippocratic Oath and Law

The text by Hippocrates.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/hippocrat.txt**

The Hunting of the Snark

A complete text.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/snark11.txt**

The Invisible Man

The full text by H.G. Wells.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/invisman.txt**

Jabberwocky

The full text by Lewis Carroll.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/jabber.txt**

The Japan That Can Say No

A complete text.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/japan-that-can-say-no.txt**

Keepsake Stories

The complete text by Walter Scott.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/keepsake.txt**

The Legend of Sleepy Hollow

The complete story by Washington Irving.

How to access

1. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/doc/etext/sleepy.txt**
2. Gopher: University of Minnesota
   Address: **consultant.micro.umn.edu**
   Choose: **Libraries | Electronic Books | By Title**

Moby Dick

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

O Pioneers!

The full text by Willa Cather. Provided by Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Oedipus Trilogy

The full text, provided by Project Gutenberg.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Paradise Lost

The complete text, provided by Project Gutenberg.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Peter Pan

The complete text, provided by Project Gutenberg.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

The Pit and the Pendulum

The full text by Edgar Allan Poe.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/pit.poe**

The Scarlet Letter

The complete text provided by Project Gutenberg.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

The Scarlet Pimpernel

The complete text by Baroness Orezy.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/pimpernel.txt**

Scientific Secrets, 1861

The complete text of Daniel Young.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/science.txt**

Shakespeare

The full text of Shakespeare's plays and poems.

How to access Anonymous FTP: **ocf.berkeley.edu**
Path: **pub/Library/Shakeseare**

Sherlock Holmes Novels

Collection of texts by Sir Arthur Conan Doyle.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/adventures.dyl; /pub/doc/etext/memoirs.dyl; /pub/doc/etext/lastbow.dyl; /pub/doc/etext/casebook.dyl; /pub/doc/etext/return.dyl; /pub/doc/etext/signfour.dyl; /pub/doc/etext/study.dyl; /pub/doc/etext/hound.dyl; /pub/doc/etext/magicdoor.dyl; /pub/doc/etext/valley.dyl**

Song of Hiawatha

The complete text, provided by Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

The Strange Case of Dr. Jekyll and Mr. Hyde

The full text, provided by Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Through the Looking Glass

The complete text by Lewis Carroll.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/lglass15.txt**

Time Machine

The full text, provided by Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Tom Sawyer

Collection of complete Tom Sawyer texts by Mark Twain.

How to access Anonymous FTP: **nic.funet.fi**
Paths: **/pub/doc/etext/abroad.mt; /pub/doc/etext/sawyer.mt; /pub/doc/etext/detective.mt**

United Nations Declaration of Human Rights

A complete text.

How to access Anonymous FTP: **ucselx.sdsu.edu**
Path: **/pub/doc/etext/un_declaration.txt**

United We Stand

The full text, provided by Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Voices

The complete novella, by "Scotto". A science fiction/philosophy piece describing the author's so-called "brush with the Tremendum".

How to access Anonymous FTP: **penguin.gatech.edu**
Path: **/pub/leri/text/stories/***

The War of the Worlds

The full novel by H.G. Wells.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/warworld.txt**

The Wonderful Wizard of Oz

The complete text by L. Frank Baum.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/wizos.txt**

Wuthering Heights

The complete text by Emily Bronte.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/etext/wuther.txt**

Locks and Keys

Lock Picking

Material covering lock pick sets, skeleton keys, Kryptonite locks, automatic pickers, related books, legal issues, and more.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/alt.locksmithing/***

Locksmithing

Technical information and pictures related to locksmithing.

How to access Anonymous FTP: **ftp.rahul.net**
Path: **/pub/atman/UTLCD-preview/locksmithing/***

Magazines

Byte Magazine

Back issues of Byte magazine in arc format.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/byte**

Chips Online

Back issues of Chips and Chips Online magazine.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/nardac**

PC Magazine

Programs and source code from the popular Ziff-Davis publication online.

How to access Anonymous FTP: **ftp.cco.caltech.edu**
Path: **/pub/ibmpc/pcmag/**

Phrack

An electronic magazine devoted to hackers. Complete collection of the popular publication from the computer underground, containing technical and legal information relevant to hacking, phreaking, and other underground activities.

How to access

1. Anonymous FTP: **ftp.netsys.com**
   Path: **/pub/phrack**
2. Anonymous FTP: **ftp.eff.org**
   Path: **/pub/cud/phrack/***

Sound Site Newsletter

A monthly newsletter for PC sound enthusiasts. Tips on configuration, sound files, programming with sound, and much more.

How to access

Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/sound**

Voices from the Net

An electronic magazine filled with interviews and essays presenting the voices of folks from a wide variety of online environments: entertaining and useful, net-literature and net-ethnography combined. An exploration of the odd corners of cyberspace. To subscribe, send mail to the address below. To download a back issue, use one of the FTP sites listed below.

How to access

1. Mail: **voices-request@andy.bgsu.edu**
   Subject: **Voices from the Net**
   Body: **subscribe**
2. Anonymous FTP: **aql.gatech.edu**
   Path: **/pub/Zines/Voices_from_the_Net**
3. Anonymous FTP: **uglymouse.css.itd.umich.edu**
   Path: **/pub/Zines/Voices**
4. Anonymous FTP: **wiretap.spies.com**
   Path: **/Library/Zines**

Zines

A collection of many popular zines, including *The Unplastic News*, *Cyberspace*, *Vanguard*, and much more.

How to access

Gopher: Electronic Frontier Foundation
Address: **gopher.eff.org**
Choose: **Instant Karma Zine Stand**

Mathematics

E-Math

The BBS of the American Mathematics Society. Offers conversation, software, and software reviews.

How to access
Telnet: **e-math.ams.com**
Login: **e-math**

Math and Calculus Programs

Interesting and useful mathematics and calculus programs. See Chapter 17.

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/edu/math/msdos/calculus/***

NetLib

Math software programs via e-mail.

How to access
1. Mail: **netlib@ornl.gov**
   Body: **send index**
2. Mail: **netlib@uunet.uu.net**
   Body: **send index**

Pi to 1 Million Digits

One million digits of the constant pi. Provided by Project Gutenberg.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

Pi to 1.25 Million Digits

The first 1.25 million digits of pi, that mathematical wonder!

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/pi/***

Square Root of 2

The square root of 2 to many decimal places.

How to access
Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title**

StatLib Server

Programs, datasets, instructions, and help for statisticians.

How to access
Mail: **statlib@lib.stat.cmu.edu**
Body: **send index**

Medicine

AIDS Information via CHAT Database

CHAT (Conversational Hypertext Access Technology) database system. You can ask questions of this database with natural English questions. It correctly interprets an amazing number of questions and instantly provides answers about AIDS—especially in Canada.

How to access
Telnet: **debra.dgbt.doc.ca**
Login: **chat**

CancerNet

Health and clinical information about cancer and cancer research.

How to access
1. Gopher: National Institute of Health
   Address: **gopher.nih.gov**
2. Mail: **cancernet@icicb.nci.nih.gov**

Drugs Information

Read the latest reports and journals from the Food and Drug Administration's database. Called "Medline", the database has the latest information.

How to access
1. Telnet: **library.umdnj.edu**
   Login: **library**
2. Telnet: **utmem1.utmem.edu**
   Login: **harvey**

E.T.Net

An information system run by the National Library of Medicine. It features conferences on computer aided education in health sciences, hypermedia, expert systems, patient simulations, nursing care, computer hardware and software—including medical shareware.

How to access
Telnet: **etnet.nlm.nih.gov**
Login: **etnet**

Epilepsy Information via CHAT Database

CHAT (Conversational Hypertext Access Technology) database system. You can ask questions of this database with natural English questions. It correctly interprets an amazing number of questions and instantly provides answers about epilepsy.

How to access
Telnet: **debra.dgbt.doc.ca**
Login: **chat**

Genetics Bank

A genetics database, including nucleic acid and protein sequence provided by the National Center of Biotechnology Information (part of the National Library of Medicine). Query the database by e-mail. Send a mail message for instructions.

How to access
1. Mail: **gene-server@bchs.uh.edu**
   Body: **help**
2. Mail: **retrieve@ncbi.nlm.nih.gov**
   Body: **help**
3. Mail: **blast@ncbi.nlm.nih.gov**
   Body: **help**

Medical Resources

A guide to and large list of medical resources on the Internet.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/library/medical_resources.txt.Z**

Medical/Health Information

Offers access to a large number of medical resources from a single menu, including Camis, CancerNet, Medinfo, and many more.

How to access
Gopher: Albert Einstein College of Medicine
Address: **gopher.aecom.yu.edu**
Choose: **Internet Resources | Medical | Health Information**

National Cancer Center Database (Japan)

Database interfaces for physicians, patients, researchers, and other interested people. Other information includes design of clinical trials information, supportive care, cancer screening guidelines, news, and general information. Mailing list available.

How to access
Gopher: National Cancer Center
Address: **gan.ncc.go.jp**
Choose: **CancerNet service**

National Library of Medicine (NLM) Locator

The locator searches the book holdings database (CATLINE), the audiovisual holdings database (AVLINE), and the journal holdings database (SERLINE) of the U.S. National Library of Medicine. Information is also available on library hours, policies, interlibrary loan and the National Network of Libraries of Medicine (NN/LM)

How to access Telnet: **locator.nlm.nih.gov**
Login: **locator**

Military

Defense Conversion Subcommittee

Forums for associations, institutes, think tanks, and consultants for defense conversion. Includes weekly updates, government contacts, Russian conversion issues, and success stories.

How to access Gopher: University of California San Diego
Address: **infopath.ucsd.edu**
Choose: **News & Services | Economic.. | Defense Conversion..**

The Military

Collection of papers and viewpoints about the military, its people, policies, and practices, including book reviews and intelligence information.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **The Military, its People, Policies, and Practices**

Navy News Service (NAVNEWS)

An electronic magazine with articles of interest to those in, or interested in, the Navy. Includes good articles on the Internet by famous authors and such items as the air show schedule for the Blue Angels. Mail for information on how to get on the mailing list, and where to FTP files.

How to access Mail: **navnews@nctamslant.navy.mil**

Movies

Film Database

Search a database of synopses, cast lists, and other information on thousands of films released before 1987.

How to access
Gopher: Manchester Computing Centre
Address: **info.mcc.ac.uk**
Choose: **Miscellaneous items | Film database**

Reviews

Thousands of reviews of all the popular movies, from a variety of different critics.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/movies/***

MUDs

Actuator MUD

Actuator is about building cyberspace. It is for researching and designing drivers, clients, graphics, MUDlibs, worlds, networked objects, and social interaction.

How to access
Telnet: **actlab.rtf.utexas.edu 4000**

Actuator MUD Gopher

Browse Actuator MUD, list its users, connect to other MUD Gopher servers, or simply connect to Actuator MUD itself.

How to access
Gopher: University of Texas at Austin
Address: **actlab.rtf.utexas.edu 3452**

AlexMUD

The oldest DikuMUD on the Internet, started on March 9th, 1991. Based in Sweden, it has its own distinctive style and depth, which gives it its popularity.

How to access
1. Telnet: **mud.stacken.kth.se 4000**
2. Telnet: **marcel.stacken.kth.se 4000**

Apocalypse III (MUD)

A very popular DikuMUD, with lots of extras. Seven different races, nine different character classes, chit-chat channels, and even color! Check it out.

How to access Telnet: **peabrain.humgen.upenn.edu 4000**

Black Knight's Realm

A growing MUD, mostly based on Copper Diku II.

How to access Telnet: **sun1.cstore.ucf.edu 4000**

BurningDIKU (MUD)

An expanding DikuMUD, with lots of new areas, spells, skills, levels, and smart, tougher monsters.

How to access Telnet: **next5.cas.muohio.edu 4000**

Chomestoru

A very changed DikuMUD, with eight races to choose from including faeries, mutants, and asuras. Over 130 spells, primary and tertiary skills, and stat preference.

How to access Telnet: **mccool.cbi.msstate.edu 4000**

Copper Diku II

A friendly modified DikuMUD with selection of hometown, special city for killers, battle arena, new areas, and even jail for law-breaking players.

How to access Telnet: **copper.denver.colorado.edu 4000**

Dark Shadow's DikuMUD

Based on the Dragonlance books (Weis & Hickman), with eight races including gnomish and kender, ten classes including druids and monks, guilds, and a Realm of Souls for those who met their fate.

How to access Telnet: **hobbes.linfield.edu 7777**

Discworld MUD

An LPMUD based on the colorful Discworld books by the legendary Terry Prachett. Discworld is, as the Wombles and Blues will tell you, where all your dreams can't come true.

How to access Telnet: **cix.compulink.co.uk 4242**

Discworld MUD Gopher

Allows one to view and find information about players of DiscWorld MUD, and offers easy access to other MUD and entertainment related Gophers.

How to access Gopher: **cix.compulink.co.uk 3450**

Frontier MUD

This enhanced LPMUD has a medieval fantasy theme. Features include a very real weather system and 17 magnificent quests which will take you from one end of the land to the other, encountering many strange creatures and magical items on your way.

How to access Telnet: **benford.cc.umanitoba.ca 9165**

Game Server

Choose from a multitude of exciting online games, including bucks, moria, tetris, sokoban, reversi, nethack, and many adventure games, including MUDs.

How to access

1. Telnet: **castor.tat.physik.uni-tuebingen.de**
   Login: **GAMES**
2. Gopher: University of Tuebingen
   Address: **rusinfo.rus.uni-stuttgart.de**
   Choose: **Fun & Game | GamerServer in Tuebingen**
   Login: **GAMES**

MUD Access via Gopher

Access all your favorite MUDs through Gopher. Simply select the MUD you wish to play from the massive selection available and you will be instantly connected. No more messing with lengthy MUD lists.

How to access Gopher: Technische Universitaet Clausthal
Address: **solaris.rz.tu-clausthal.de**
Choose: **Studenten | Mud-Servers**

MUD Documents

An interesting selection of information about MUDs, including a history on MUD, inter-MUD communication, a MUD survey, and a paper on social virtual reality in the real world.

How to access Gopher: University of Tuebingen
Address: **nova.tat.physik.uni-tuebingen.de 4242**
Choose: **Documents and papers about MUDs**

MUD Information

A large selection of information all about MUDs and the culture surrounding them, including research articles, clients, FTP sites, MUD lists, and descriptions of the various MUDs. It also categorizes MUDs into their different types and allows you to connect directly to them from the Gopher.

How to access

Gopher: University of Texas at Austin
Address: **actlab.rtf.utexas.edu**
Choose: **Virtual Spaces: MUD**

MUD List

List of all the Internet MUDS you will ever want to play. Classifies each MUD into its specific type, and provides both numeric and name addresses, status, and any further information such as how to register for each MUD. An updated list is released every Friday.

How to access

1. Anonymous FTP: **caisr2.caisr.edu**
   Path: **/pub/mud**
2. Usenet: **rec.games.mud.announce** (every Friday)

MUDWHO Server

Shows the current players on various MUDs. Each MUDWHO Server will know who is using various MUDs, so check the different servers to see which one keeps track of players on your favorite MUD.

How to access

1. Telnet: **actlab.rtf.utexas.edu 6889**
2. Telnet: **af.itd.com 6889**
3. Telnet: **amber.ecst.csuchico.edu 6889**
4. Telnet: **dancer.athz.ch 6889**
5. Telnet: **nova.tat.physik.uni-tuebingen.de 6889**
6. Telnet: **riemann.math.okstate.edu 6889**

Multi-User Dimensions (MUDs)

Fight your way through a "Dungeons" type nerve teaser battling not a computer, but other intelligent players. Games include "Jay's House of MOO" and "Virtual Spaces". Explore monster-infested areas, solve puzzles, and do battle.

How to access

Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Fun & Games | Games | MUDs**

Nemesis MUD

Enter the ancient fantasy world of Nemesis, and explore its lands, finding the secrets that lay hidden in its depths.

How to access

Telnet: **dszenger9.informatik.tu-muenchen.de 4242**

Nemesis MUD Gopher

Offers lots of information and news about Nemesis MUD, including information about current players, maps, popular Nemesis bulletin boards, and Nemesis programming documentation. Also allows easy access to other LPMUD Gophers.

How to access Gopher: **dszenger9.informatik.tu-muenchen.de 7000**

Nightfall MUD

Nightfall is an interactive, text-based, social virtual reality. It is an LPMUD allowing you to adventure through strange lands solving puzzles, killing monsters, and selling treasures on your way.

How to access
1. Telnet: **nova.tat.physik.uni-tuebingen.de 4242**
2. Gopher: **nova.tat.physik.uni-tuebingen.de 4242**
   Choose: **Enter Nightfall**

Nightfall MUD Information

This Gopher offers information about Nightfall MUD, and the MUD culture in general. It has access to the Nightfall MUD statistics and status, and it also allows you to connect to the MUD itself, or check who is currently playing.

How to access Gopher: University of Tuebingen
Address: **nova.tat.physik.uni-tuebingen.de 4242**

Music

Acoustic Guitar Digest

Check out this electronic magazine for acoustic guitar buffs.

How to access Anonymous FTP: **casbah.acns.nwu.edu**
Path: **/pub/acoustic-guitar**

Articles of Music Composition

A number of articles about composing music. Hints, tips, tricks, and ideas of all sorts.

How to access Gopher: University of Wisconsin Parkside
Address: **cs.uwp.edu**
Choose: **Music Archives | Articles of Music Composition**

Billboard Magazine's Top 10 billboards

Top 10 charts for pop singles, pop albums, adult contemporary, and rhythm and blues.

How to access Finger: **buckmr@rpi.edu**

Bob Dylan

Large archive of information about Bob Dylan, including interviews, details of his life and events for over 30 years, and CD and book lists.

How to access Anonymous FTP: **ftp.cs.pdx.edu**
Path: **/pub/dylan/***

Folk Music

Selection of folk music, country blues, and fingerstyle guitarists, discographies and lyrics. Also offers lists of folk music societies, radio programs, publications, and other FTP sites.

How to access

1. Gopher: University of Wisconsin Parkside
   Address: **gopher.uwp.edu**
   Choose: **Music Archives | Folk Music Files and pointers**
2. Anonymous FTP: **ftp.uwp.edu**
   Path: **/pub/music/folk/***

Grateful Dead Archives

Files of interest to fans of the Grateful Dead.

How to access

1. Anonymous FTP: **gdead.berkeley.edu**
   Path: **/pub/gdead**
2. Gopher: University of California Berkeley
   Address: **gdead.berkeley.edu**

Guitar Archive

Large collection of guitar Tab files, covering thousands of artists and groups, all organized in alphabetical order.

How to access

1. Gopher: University of Wisconsin Parkside
   Address: **gopher.uwp.edu**
   Choose: **Music Archives | Guitar TAB files**
2. Anonymous FTP: **ftp.nevada.edu**
   Path: **/pub/guitar/***

Guitar Chords for Popular Songs

Song lyrics and guitar chords for many popular songs. Songs are categorized by group or artist.

How to access Anonymous FTP: **ftp.nevada.edu**
Path: **/pub/guitar**

Lyrics Archive

Massive collection of song lyrics from thousands of artists and groups, with a variety of index methods.

How to access

1. Gopher: University of Wisconsin Parkside
   Address: **gopher.uwp.edu**
   Choose: **Music Archives | Lyrics Archives**
2. Anonymous FTP: **ftp.uwp.edu**
   Path: **/pub/music/lyrics/***
3. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Lyrics**

Music Archives

A massive collection of information about music, including artists, buying guides, picture files, lyrics, FTP site lists, and much more.

How to access

1. Gopher: University of Wisconsin Parkside
   Address: **gopher.uwp.edu**
   Choose: **Music Archives**
2. Anonymous FTP: **ftp.uwp.edu**
   Path: **/pub/music/***

Music List of Lists

The master list for music subjects.

How to access Mail: **mlol-request@wariat.org**

Music Server

This site has just about anything a music fan might be interested in. Archives by artist name, music databases, classical, folk music, guitar TAB files, lyrics, MIDI files, picture files, release listings, mailing lists, and on and on.

How to access Anonymous FTP: **ftp.uwp.edu**
Path: **/pub/music**

New Music

Discover music with a difference, as you browse the online catalogs and playlists offering music and sound works that stretch the mind with their limitless boundaries.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Art and Culture | New Music**

Pipe Organ

A programmable color organ program for the IBM-PC. Allows you to interchange music and graphics.

How to access Anonymous FTP: **ftp.cs.pdx.edu**
Path: **/pub/music/ravel/pip.tar.Z**

Rock/Heavy Metal Lyric Quiz

Get a random quiz question each time you finger here. It's sort of an electronic version of "Name That Tune".

How to access Finger: **gim@139.133.202.141**

Sid's Music Server

Lists of rare live recordings and CDs for sale. There is also a mailing list available. Send mail for more information.

How to access Mail: **mwilkenf@silver.ucs.indiana.edu**
Subject: **BOOTHELP**

Song Lyrics

Read the lyrics to popular (and not so popular) songs. This Gopher server has an amazing volume of artists and songs. Directories are arranged alphabetically. Pick a directory for the band or artist (i.e., choose **J** for Elton John), then choose an album, then the song.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Fun & Games | Music | Music Archives | Lyrics Archives**

Update Electronic Music Newsletter

An electronic newsletter for those interested in electronic music.

How to access Listserv mailing list: **upnews@vm.marist.edu**

Used Music Server

Buy, sell, or trade CDs, tapes, and LP albums. You can also subscribe to the mailing list.

How to access Mail: **used-music-server@cs.ucsb.edu**
Subject: **help**

News

Clarinet

Many Usenet-like newsgroups devoted to real news (see Chapter 9). In order to access Clarinet, your news site must subscribe to it.

How to access Usenet: **clarinet.***

EFFector Online and EFF News

The complete set of the EFFector Online magazine and EFF News publications, which tackle issues relating to computers, the law, and privacy.

How to access

1. Gopher: Electronic Frontier Foundation
   Address: **gopher.eff.org**
   Choose: **Electronic Frontier.. | Back issues of EFFector..**
2. Anonymous FTP: **ftp.eff.org**
   Path: **/pub/EFF/newsletters/***

Freenet

USA Today, Sports, etc...

How to access

1. Telnet: **freenet-in-[a,b,c].cwru.edu**
2. Telnet: **yfn.ysu.edu**
   Login: **visitor**

French Language Press Review

French summaries of news reported in the French language press, updated on an almost daily basis.

How to access Gopher: Michigan State University
Address: **gopher.msu.edu**
Choose: **News & Weather | Electronic Newspapers | General Newspapers | French Language Press Review**

French News

Daily newsbriefs in French, about events in France, including a general discussion of the main articles published in the French press on that day, often quoting the articles extensively.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | News and weather | France**

Moscow News

Sample of English articles from the Moscow News newspaper.

How to access
Gopher: Michigan State University
Address: **gopher.msu.edu**
Choose: **News & Weather | Electronic Newspapers | Sample Newspapers | Moscow News**

News Mail Servers

Post to Usenet news via mail.

How to access
Mail: [newsgroup]**@cs.utexas.edu**

Newsletters and Journals Available through Gopher

A large collection of online newsletters and journals, covering art, computing, education, humanities, languages, law, medicine, politics, religion, and more. They are all neatly categorized and available through Gopher.

How to access
1. Gopher: University of North Texas
Address: **gopher.unt.edu**
Choose: **Newsletters & Journals**

2. Gopher: Swedish University Network
Address: **sunic.sunet.se**
Choose: **Newsletters & Journals**

USA Today

Sample articles from USA Today newspaper.

How to access
Gopher: Michigan State University
Address: **gopher.msu.edu**
Choose: **News & Weather | Electronic Newspapers | Sample Newspapers | USA Today**

Washington Post

Sample articles from the Washington Post newspaper.

How to access
Gopher: Michigan State University
Address: **gopher.msu.edu**
Choose: **News & Weather | Electronic Newspapers | Sample Newspapers | Washington Post**

Oceanography

Oceanic (The Ocean Network Information Center)

Oceanic data sets, research ship schedules and information, science and program information.

How to access Telnet: **delocn.udel.edu**
Login: **info**

Oceanography Information

Exchange information with oceanographers and oceanography buffs. From fishery science to the effects of natural and man-made disasters on the ocean's ecology, this is the place to find the information.

How to access Anonymous FTP: **biome.bio.dfo.ca**
Path: **/pub**

Operating Systems

See also Unix, Software

Mach

Source code and documentation for the Mach operating system.

How to access Anonymous FTP: **gatekeeper.dec.com**
Path: **/.0/Mach**

Minix Operating System

Sources and discussion of the popular Unix-like operating system.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/minix**

Organizations

Association for Computing Machinery

The Association for Computing Machinery (ACM) is the largest and oldest educational and scientific computing organization in the world today, and access to current information about the Association's activities is readily available here, including many technical computing areas.

How to access Gopher: Association for Computing Machinery
Address: **gopher.acm.org**

Electronic Frontier Foundations Gopher

The Electronic Frontier Foundation's purpose is to ensure that the new communications technology era is available to all, and that individual's constitutional rights are preserved therein. Plenty of legal information, EFF publications, and many related articles and zines are available here.

How to access
1. Gopher: Electronic Frontier Foundation
   Address: **gopher.eff.org**
2. Anonymous FTP: **ftp.eff.org**
   Path: **pub/EFF/***

SEA Gopher

The Society for Electronic Access (SEA) works to educate the populace about computer networks and how to use them to communicate and find information. Their Gopher includes a list of U.S. government BBSs, articles, archives, and telecom law information.

How to access Gopher: Panix
Address: **gopher.panix.com**
Choose: **Society for Electronic Access (SEA)**

Pets

Aquaria

Buyer guides, filter information, magazine list, plant and water quality basics, and much more related to aquarium and fish keeping.

How to access Anonymous FTP: **caldera.usc.edu**
Path: **/pub/aquaria/***

Bird Keeping

Bird magazines, books, terminology, buying guides, cage and toy reviews, diet and feeding information, training help, and much more.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/pets-birds-faq/***

Cats

Basic cat care, guide to getting a cat, medical information, problem behaviors, entertainment, and much more related material all about cats.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/cats-faq/***

Dogs

Owner guides, puppy needs, health care issues, training tips, behavior understanding, kennel clubs, publications, resources, and much more material for man's best friend.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/dogs-faq/***

Fleas and Ticks

Learn how to rid your pet or home of fleas, and how to deal with ticks.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/fleas-ticks**

Pet Discussions

Discussion groups for pet and animal enthusiasts. Training, feeding, caring for, and generally enjoying pets.

How to access Usenet: **rec.pets.birds, rec.pets.cats, rec.pets.dogs, rec.pets.herp** [reptiles, etc.]

Physics

National Nuclear Data Center Online Data Service

All the data you could possibly want regarding nuclear physics and statistical measurements, including radiation levels and other information for the U.S.

How to access Telnet: **bnlnd2.dne.bnl.gov**
Login: **nndc**

Physics Gopher

Access to lots of physics resources and information, including the areas of astrophysics, general relativity and quantum cosmology, high energy physics, and nuclear theory.

How to access Gopher: University of Chicago
Address: **granta.uchicago.edu**

Physics Mailing List

Covers current developments in theoretical and experimental physics, including plasmaphysics, particle physics, and astrophysics.

How to access Mail: **physics-request@qedqcd.rye.ny.us**
Body: **SUBSCRIBE** [your name]

Theoretical Physics Pre-print List

Papers on general relativity and quantum cosmology, and high energy physics.

How to access
1. Mail: **gr-qc@xxx.lanl.gov**
   Subject: **help**
2. Mail: **hep-th@xxx.lanl.gov**
   Subject: **help**
3. Anonymous FTP: **xxx.lanl.gov**
   Path: **/hep-th/***; **/gr-qc/***

Pictures and Sound

Acid Warp

Much sought-after graphics program, with a wonderful psychedelic graphics display.

How to access Anonymous FTP: **ftp.rahul.net**
Path: **/pub/atman/UTLCD-preview/mind-candy/acidwarp.arj**

Image File Formats

See Programing

Next Sounds

Hundreds of megabytes of sounds for the Next machine, including lots of theme songs and samples from well-known artists.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/pub/NeXT-Music/***

Picture Related Files Anonymous FTP Site List

Large list of Anonymous FTP sites that contain files related to viewing, extracting, encoding, compressing, archiving, converting, and anything else you can do to pictures of all format types.

How to access Anonymous FTP: **bongo.cc.utexas.edu**
Path: **/gifstuff/ftpsites**

Pictures

Explicit scanned photos.

How to access Usenet: **alt.sex.pictures**

Shuttle and Satellite Images

Photographs in electronic formats of spacecraft and spectacular views from Earth and space.

How to access

1. Anonymous FTP: **ames.arc.nasa.gov**
   Path: **/pub/GIF /pub/SPACE/GIF /pub/space/CDROM**
2. Anonymous FTP: **sseop.jsc.nasa.gov**
3. Anonymous FTP: **sanddunes.scd.ucar.edu**
4. Mail: **kelley@sanddunes.scd.ucar.edu**
5. Anonymous FTP: **pioneer.unm.edu**
   Path: **/pub/info**
6. Anonymous FTP: **iris1.ucis.dal.ca**
   Path: **/pub/GIF**
7. Gopher: NASA Goddard Space Flight Center
   Address: **gopher.gsfc.nasa.gov**
   Choose: **NASA information | Space images and information**
8. Anonymous FTP: **explorer.ar**

Sun Sparcstation Sound Files

A large collection of songs and tunes, and miscellaneous sounds to play on your Sun Sparcstation. Includes the Sparctracker software.

How to access Anonymous FTP: **toybox.gsfc.nasa.gov**
Path: **/pub/sounds/***

Politics

Coalition for Networked Information (CNI)

Search databases for interesting publications, transcripts of Congressional sessions, and other political events.

How to access Telnet: **a.cni.org**
Login: **brsuser**

Iowa Political Stock Market

Buy and sell shares in political candidates. This is a non-profit research project.

How to access Telnet: **ipsm.biz.uiowa.edu**

National Research and Education Network Bill

The full text of the bill for an information superhighway, including editorial comments.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title | NREN**

Politics and the Network Community

Information concerning several areas of politics, especially those issues concerning politics, computers, and the network communities.

How to access Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Politics**

Weird Politics and Conspiracy

Lots of documents and archives from some of the more unusual political movements. Includes Arm the Spirit, The Disability Rag, NativeNet archives, Workers World, and more.

How to access Anonymous FTP: **red.css.itd.umich.edu**
Paths: **/pub/poli/***; **/pub/zines/***

Programming

Ada

Public library containing compilers, tools, documentation, FAQs and other software for the Ada programming language, as used by the U.S. Department of Defense.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/languages/ada/***

C Programs

Some interesting little C programs for the Unix gurus amongst you, although some of them require you to have root privileges to run them.

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/brendan/***

C++ Frequently Asked Questions

Answers to hundreds of the most frequently asked questions about the C++ programming language. Nearly one hundred pages of densely packed information for programmers interested in C++.

How to access Anonymous FTP: **sun.soe.clarkson.edu**
Path: **/pub/C++/FAQ**

CCMD Source Code in C

The complete source code and makefiles to a user-interface program based on the COMND jsys from tops20. This program gives escape completion on many different types of data (filenames, users, groups, key words, etc.). Columbia's MM (Mail Manager) program is written using it.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/ccmd/***

CompuServe B File Transfer Protocol

The complete C source and documentation for implementing the CompuServer B file transfer protocol.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/cis/***

Data File Formats

Documents and descriptions of image and data file formats.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/graphic-formats/***

See also Pictures and Sound

Eyes X Window Environment

Eyes is a visual programming environment for X Window, and is useful in the areas of image processing, document recognition, database management, dataflow programming, and network analysis.

How to access Anonymous FTP: **ftp.ulowell.edu**
Path: **/Eyes/***

Free Language Tools

Extensive list of free language tools with source code, including compilers and interpreters.

How to access

1. Gopher: Pacific Systems Group
   Address: **gopher.psg.com**
   Choose: **Programming Languages | List of Free Compilers...**
2. Anonymous FTP: **csd4.csd.uwm.edu**
   Path: **/pub/compilers/list**

FSP

Information, utilities, and the latest Unix FSP software, the new file transfer protocol alternative to FTP.

How to access

Anonymous FTP: **seismo.soar.cs.cmu.edu**
Path: **/fsp/***

Gnuplot Tutorial

A postscript file containing a tutorial to teach you the nuances of gnuplot, the graph plotting program.

How to access

Anonymous FTP: **ccosun.caltech.edu**
Path: **/pub/documents/gnuplot-tutorial.ps**

Gopher and Utilities for VMS

Collection of files and programs for VMS, which can be browsed or downloaded. Includes latest Gopher client, compression and archive utilities, and more.

How to access

Gopher: Sam Houston State University
Address: **niord.shsu.edu**
Choose: **VMS Gopher-related file library**

Hello World!

The classic neophyte program in many different languages.

How to access

Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Library/Hello_World**

Interactive Fiction

Interactive fiction games, development tools, game solutions, and programming examples, from the Usenet newsgroups **rec.arts.int-fiction** and **rec.games.int-fiction**.

How to access

Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/if-archive/***

Language List

An extensive list of collected information on more than 2,000 computer languages, past and present.

How to access

1. Gopher: Pacific Systems Group
   Address: **gopher.psg.com**
   Choose: **Programming Languages**
   | **List of 'All' Programming...**
2. Anonymous FTP: **rzsun2.informatik.uni-hamburg.de**
   Path: **/pub/doc/news.answers/language-list/***

League for Programming Freedom

See Law.

Make Tutorial

An easy to use introduction to make, the C program maintenance utility.

How to access

Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **Experimental and New Services**
| **Make: A Tutorial**

Obfuscated C Code

Entries for the International Obfuscated C Code Contest, which asked people to write, in 512 bytes or less, the worst complete C program.

How to access

Anonymous FTP: **ftp.white.toronto.edu**
Path: **/pub/obfuscated/***

Pascal to C translator

This Unix program translates Pascal programs to C programs, just like that!

How to access

Anonymous FTP: **ccosun.caltech.edu**
Path: **/pub/misc/p2c-1.18.tar.Z**

Programming in Ada

Tips, tricks, utilities, source code, and complete programs for users of this programming language.

How to access

Anonymous FTP: **oak.oakland.edu**
Path: **/pub/ada/***

Programming Languages

Information on lots of computer programming languages, including C++, Modula 2, Oberon, and Pascal.

How to access Gopher: Pacific Systems Group
Address: **gopher.psg.com**
Choose: **Programming Languages**

Ravel

A C-like interpreted programming language for the IBM-PC, that directly supports MIDI music constructs. The package includes music files and source code.

How to access Anonymous FTP: **ftp.cs.pdx.edu**
Path: **/pub/music/ravel/***

TCP/IP development tools

This directory contains instructions and C source code for a mail program, and for implementing the TCP/IP protocol on PCs and Macintosh computers.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/ka9q-tcpip**

X Window Software Index

An index of public domain software to exploit or enhance the X Window system. It lets you peruse archives, and tells you what software exists, with a brief description for each item, and where to find it.

How to access Gopher: University of Edinburgh
Address: **gopher.ed.ac.uk**
Choose: **Index to public domain X sources**

Publications

Dartmouth College Library Online System

Search and browse a wealth of database files. Get information about titles, authors, and their publications. You can even search books and periodicals for key words and view the text.

How to access Telnet: **library.dartmouth.edu**

Journalism

This Wais site indexes over 10,000 published journals and periodicals.

How to access Wais: **journalism.periodicals**

Journals with a Difference

Selection of journals covering some of the more unusual topics in life. Includes such publications as The Unplastic News, Athene, Scream Baby, and Quanta.

How to access
Anonymous FTP: **ftp.eff.org**
Path: **/pub/journals/***

Newsletters, Electronic Journals, Zines

A wide selection of online publications covering biology, computing, health, kids, libraries, networks, politics, and space.

How to access
Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/***

Online Publications

Multitudes of online zines, essays, and articles covering lots of varied and unusual subjects. Includes articles from such publications as Mondo 2000, Whole Earth Review, Locus, and The Unplastic News.

How to access
Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Publications**

Whole Earth Review Articles

A selection of articles from the Whole Earth Review, which is dedicated to demystification, to self-teaching, and to encouraging people to think for themselves.

How to access
Gopher: Whole Earth Lectronic Link
Address: **gopher.well.sf.ca.us**
Choose: **Whole Earth Review, the Magazine**

Zine Reviews

A large collection of reviews, from the Factsheet Five-Electric zine, covering various and esoteric zines, those opinionated publications with a press run of between 50 and 5,000.

How to access
1. Gopher: Whole Earth Lectronic Link
   Address: **gopher.well.sf.ca.us**
   Choose: **Publications | Factsheet Five, Electric**

2. Anonymous FTP: **nigel.msen.com**
   Path: **/pub/newsletters/Zine-Reviews/F5-E**

Zines

Collection of zines, those opinionated publications, covering such topics as science fiction, computers, short fiction, poetry, and cyberpunk.

How to access
Gopher: Electronic Frontier Foundation
Address: **gopher.eff.org**
Choose: **Instant Karma Zine Stand**

Religion

Bible Browser for Unix

A program for browsing the Bible.

How to access
Anonymous FTP: **cs.arizona.edu**
Path: **/icon/contrib/bibleref-2.1.tar.Z**

Bible Online

The complete Bible online with a Gopher interface. There actually are many places where you can read the Bible online. Use Veronica to find other sites.

How to access
Gopher: University of Minnesota
Address: **joeboy.micro.umn.edu**
Choose: **Ebooks | By Title | King James Bible**

Bible Program

The complete online Bible program, with instructions for installation on an IBM-PC or Mac.

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/bible/***

Bible Promises Macintosh Hypercard Stack

A Hypercard program for the Macintosh.

How to access
Anonymous FTP: **f.ms.uky.edu**
Path: **/pub/mac/hypercard/stack.cpt.bin**

Bible Quiz Game

Over a thousand questions.

How to access
Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/bibleq.arc**

Bible Retrieval System for Unix

A Bible query system for Unix systems.

How to access Anonymous FTP: **ftp.uu.net**
Path: **/doc/literary/obi/Religion/Bible.Retrieval.System/***

Bible Search Program

More Bible search utilities.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/bible14.arc**

Bible Search Tools

Assorted Bible search utilities.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/kjv-tool.arc**

Bible Text

The complete text of the Bible.

How to access

1. Anonymous FTP: **oak.oakland.edu**
   Path: **/doc/bible/journey.arc**
2. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Religion**
3. Wais: **Bible**

Bible Verses

A memory resident pop-up TSR for DOS computers.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/biblepop.arc**

Bible Word and Phrase Counts of King James Version

Word counts, phrase counts, and other statistics for the King James Bible.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/kjvcount.txt**

Biblical Search and Extraction Tool

More Bible search utilities.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/refrkjv1.zip**

The Book of Mormon

The complete text.

How to access

1. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Religion/Book_of_Mormon**
2. Anonymous FTP: **gatekeeper.dec.com**
   Path: **/.2/micro/msdos/simtel20/books/mormon13.zip**
3. Wais: **Book_of_Mormon**

Buddhism

Lots of documents about the different types of Buddhism, Shamanism, and Taoism, including the e-mail addresses of individuals and organizations interested in Zen around the world.

How to access Anonymous FTP: **coombs.anu.edu.au**
Path:
/coombspapers/otherarchives/electronic-buddhist-archives/*

The Electric Mystics Guide to the Internet

A complete bibliography of electronic documents, online conferences, serials, software, and archives relevant to religious studies.

How to access Anonymous FTP: **panda1.uottawa.ca**
Path: **/pub/religion/electric-mystics-guide**

Genesis

A study aid and reference for the King James Bible.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/bible/genaidc.zip**

GRASS Mailing List

The Generic Religions and Secret Societies (GRASS) mailing list is a forum for the development of religions and secret societies for use in role-playing games.

How to access Mail: **grass-server@wharton.upenn.edu**
Body: **SUBSCRIBE** [your name]

Hebrew Quiz

A biblical Hebrew language tutor.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/msdos/hebrew**

King James Bible

The full text from Project Gutenberg.

How to access Gopher: University of Minnesota
Address: **consultant.micro.umn.edu**
Choose: **Libraries | Electronic Books | By Title | King James Bible**

The Koran (or Quran)

The complete text.

How to access

1. Anonymous FTP: **ocf.berkeley.edu**
   Path: **/pub/Library/Religion/Koran**
2. Anonymous FTP: **oes.orst.edu**
   Path: **/pub/data/etext/koran/koran**
2. Anonymous FTP: **quake.think.com**
   Path: **/pub/etext/koran**
4. Wais: **Quran**

Pagan Mailing List

Discusses the religions, philosophy, and related material of paganism.

How to access Mail: **pagan-request@drycas.club.cc.cmu.edu**
Body: **SUBSCRIBE** [your name]

Religious Studies Publications Journal - CONTENTS

CONTENTS is an electronic publication which examines new and recent print publications of relevance to religious studies.

How to access Listserv mailing list: **contents@acadvm1.uottawa.ca**

Science

National Science Foundation Publications

Access the publications of the National Science Foundation, including award information, letters, program guidelines, and reports for each directorate.

How to access Gopher: National Science Foundation
Address: **stis.nsf.gov**

Science and Technology Information System

STIS offers discussion, help, and a number of interesting topics for people interested in science and technology.

How to access Telnet: **stis.nsf.gov**
Login: **public**

Scientific Articles

Contains some interesting online science articles and book reviews, such as a scientific article about forecasting eclipses.

How to access Gopher: **Whole Earth Lectronic Link**
Address: **gopher.well.sf.ca.us**
Choose: **Science**

Scientist's Workbench

The Scientist's Workbench is an X Window based application designed to bring together a set of tools for enhancing the development, testing, and execution of scientific codes.

How to access
1. Gopher: Cornell University
   Address: **gopher.tc.cornell.edu**
   Choose: **Anonymous FTP | Scientist's Workbench**
2. Anonymous FTP: **info.tc.cornell.edu**
   Path: **/pub/swb/***

Sex

Bestiality

Of bestiality.

How to access Usenet: **alt.sex.bestiality**

Bondage

Of bondage.

How to access Usenet: **alt.sex.bondage**

Discussion of Sex Stories

Discussion of the stories of sexual encounters in **alt.sex.stories**.

How to access Usenet: **alt.sex.stories.d**

Fetishes

Of anatomical obsessions.

How to access Usenet: **alt.sex.fetish.feet**

Homosexuality

Of alternative lifestyles, politics, and homosexuality, and encounters with members of the same sex (MOTSS).

How to access Usenet: **alt.homosexual**; **alt.politics.homosexuality**; **alt.sex.motss**

Law, Crime, and Sex

Discussion of sex crimes, trials, and the law.

How to access Usenet: **clari.news.law.crime.sex**

Masturbation

Of masturbation.

How to access Usenet: **alt.sex.masturbation**

Movies

Sex and the movies.

How to access Usenet: **alt.sex.movies**

Queer Resource Directory

FTP site for gay interests, including rights issues and AIDS information.

How to access Anonymous FTP: **nifty.andrew.cmu.edu**

Questions and Answers

All your wildest questions answered, including a special list of FAQs for sex wizards. Includes sex terms and acronyms, purity test guides, and truly much more.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/alt-sex/***

Sex

Sexual issues, sex-related political stories.

How to access Usenet: **clari.news.sex**

Sex Abuse Recovery

Helping others deal with traumatic experiences.

How to access Usenet: **alt.sexual.abuse.recovery**

Sounds

Audio excitement.

How to access Usenet: **alt.sex.sounds**

Stories

Stories about sexual encounters and experiences.

How to access Usenet: **alt.sex.stories**

Wanted

Requests for erotica, either literary or in the flesh.

How to access Usenet: **alt.sex.wanted**

Wizards

Questions only for true sex wizards.

How to access Usenet: **alt.sex.wizards**

Software

ASK-Software-Informationssystem

Bilingual BBS offering database searches for software, news, and information. Choose option 3 on the main menu to change from German to English.

How to access
Telnet: **askhp.ask.uni-karlsruhe.de**
Login: **ask**
Password: **ask**

Encryption

Encryption routines and software. Information, algorithms, hardware, and other related material.

How to access
Anonymous FTP: **nic.funet.fi**
Path: **/pub/crypt/***

GNU

Large, multifaceted software project to create and distribute "free" software.

How to access
Usenet: **gnu.***

GNU for PCs

GNU style programs and utilities for the PC, including emacs, make, grep, sed, and sort.

How to access
Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/ibmpc/gnuish/***

Info und Softserver

Journals, Unix programs and utilities, recipes, online cookbook. A bilingual (but mostly German) BBS.

How to access
Telnet: **rusinfo.rus.uni-stuttgart.de**
Login: **info**

Microsoft Windows

Applications, tips, utilities, drivers, and bitmaps for Windows.

How to access
1. Anonymous FTP: **ftp.cica.indiana.edu**
   Path: **/pub/pc/win3/***
2. Anonymous FTP: **wuarchive.wustl.edu**
   Path: **/systems/ibmpc/win3/***

NCSA Telnet

A TCP/IP package for PCs.

How to access Anonymous FTP: **ftp.ncsa.uiuc.edu**
Path: **/HDF/contrib**

SIMTEL20 Software Archives

A huge repository of software of all types for all types of computers. These archives are mirrored at many sites around the world.

How to access Anonymous FTP: **wsmr-simtel20.army.mil**

Software Sites

Some of the most well-known software archive sites. They contain far more than we could ever print in this book. Surely these are good for weeks of exploration.

How to access
1. Anonymous FTP: **bongo.cc.utexas.edu**
2. Anonymous FTP: **ftp.rahul.net**
3. Anonymous FTP: **nic.funet.fi**
4. Anonymous FTP: **export.lcs.mit.edu**
5. Anonymous FTP: **wsmr-simtel20.army.mil**
6. Anonymous FTP: **wuarchive.wustl.edu**
7. Anonymous FTP: **oak.oakland.edu**
8. Anonymous FTP: **garbo.uwasa.fi**

System Software

Large software and documentation archives for numerous systems, including Xenix, Unix, Sinclair, Novell, MS-DOS, HPUX, Apple2, and VAX-VMS.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/***

TeX Text Typesetter

Bundles of information about TeX, the software system written by Donald Knuth to typeset text, including access to archives, font information, FAQ lists, and LaTeX information.

How to access Gopher: Sam Houston State University
Address: **niord.shsu.edu**
Choose: **TeX-related Materials**

Thesaurus Construction Program

Tim Craven's thesaurus construction program for the IBM-PC. Assists in creating, modifying, viewing, and printing out a small thesaurus. Includes source code and is in self-extracting archive form.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/library/thesauri.exe**

X-10 Protocol

Technical information about the X-10 remote control standard.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/x-10.info**

ZIB Electronic Library

Software, hot links to NetLib, archives, and catalogs.

How to access Telnet: **elib.zib-berlin.de**
Login: **elib**

ZMODEM

Complete C source, including makefiles, for the sz and rz Unix programs for sending and receiving with the XMODEM, YMODEM, and ZMODEM protocols. You can download these programs and type make to produce the executables.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/zmodem**

Software: Archives

Amiga

Demos, games, utilities, programming tools, mailing list information, and documentation for the Commodore Amiga computer range.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/amiga/***

Apple II Archive

Large archive of games, demos, utilities, source code, and other material for the Apple II range of computers.

How to access Anonymous FTP: **ccosun.caltech.edu**
Path: **/pub/apple2/***

Atari

Bundles of programs, source code, graphics, sounds, magazines, and documentation for the Atari ST range of computers.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/atari/***

CPM Archives

Tips, tricks, utilities, source code, and complete programs for users of CPM computers.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/cpm/***

Commodore 64/128 Archive

Large archive of information, graphics, games, utilities and other material for the Commodore 64 and Commodore 128 computers.

How to access Anonymous FTP: **ccosun.caltech.edu**
Path: **/pub/rknop/***

Garbo (University of Vaasa, Finland)

Software, software, software! This Anonymous FTP site has gobs of software for DOS, Windows, Macs, and Unix machines. Demos, utilities, screen savers, fonts, bitmaps, icons, games, patches, programs from astronomy and business to virus interceptors, more games, and more.

How to access Anonymous FTP: **garbo.uwasa.fi**
Paths: **/pc; /win3; /win31; /mac; /next; /unix**

Macintosh Archives

Tips, tricks, utilities, source code, and complete programs for users of Macintosh computers.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub2/macintosh/***

The PC Archives

Probably one of the largest collections of IBM-PC related material to ever exist in one place at the same time. Mirrors from several other large sites also. You name it, it's here.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/ibmpc/***

PC Game Archives

Central repository for the PC gaming community, containing all manner of freely distributable games and accessories that run under MS-DOS or MS-Windows.

How to access
1. Anonymous FTP: **ftp.ulowell.edu**
   Path: **/msdos/Games/***
2. Anonymous FTP: **wuarchive.wustl.edu**
   Path: **/systems/ibmpc/msdos-games/***

Sinclair Archive

Dedicated to those wonderful creations of Clive Sinclair; if you're looking for information or specs for a ZX-81, QL, or Cambridge Z88, this is the place to find it.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/sinclair/***

TeX Archive

Large repository of TeX related material, accumulated by the Comprehensive TeX Archive Network (CTAN). It offers TeX digests, documentation, fonts, graphics, listings, macros, and much more.

How to access Anonymous FTP: **ftp.shsu.edu**
Path: **/tex-archive/***

Unix C Archive

More serious software for Unix than you could ever imagine, much of it written in C or related tools and complete with source. Included are database utilities, editors, graphics, languages, and much more.

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/systems/unix/unix-c/***

Software: Internet

Archie Clients

Client programs for accessing Archie servers (see Chapter 17).

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/archie/***

Gopher Clients

A Gopher client is a program used to access a Gopher server (see Chapter 21). Information about downloading Gopher clients can be found in the Gopher frequently asked question (FAQ) list.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/new.answers/gopher-faq**

Wais Clients

A Wais client is a program used to access a Wais server (see Chapter 23). Information about downloading Wais clients can be found in the Wais frequently asked question (FAQ) list.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/new.answers/wais-faq**

World Wide Web Browsers

A browser is a program used to access the World Wide Web (see Chapter 24). You can download a browser via Anonymous FTP. The **xmosaic** browser, used with X Window, can be found at the first address listed below. Browsers for all other systems can be found at the second address (look for a file named **README.txt**).

How to access:
1. Anonymous FTP: **ftp.ncsa.uiuc.edu**
   Path: **/Web/xmosaic-binaries**
2. Anonymous FTP: **cern.info.ch**
   Path: **/pub/www**

Software: Macintosh

Apple Macintosh System 7 Operating System

Not System 7.1, but System 7.0 (as well as other software, drivers, patches, and utilites) is available by Anonymous FTP.

How to access Anonymous FTP: **ftp.apple.com**
Path: **/dts/mac/sys.soft/***

Columbia University's AppleTalk Package

A program for Macs.

How to access Anonymous FTP: **rutgers.edu**
Path: **/pub/***

Software for Macintosh

Archives of Macintosh software.

How to access Anonymous FTP: **sumex-aim.stanford.edu**

Software: Utilities

ARJ Utilities

Utilities to un-ARJ those .ARJ files, for Unix, VMS, IBM-PC, Mac, and Amiga.

How to access Anonymous FTP: **ftp.rahul.net**
Path: **/pub/atman/UTLCD-preview/unarjers/***

ASCII Table

The complete ASCII code table, including control character abbreviations. ASCII stands for the American Standard Code for Information Interchange.

How to access Gopher: University of Surrey
Address: **gopher.cpe.surrey.ac.uk**
Choose: **Misc Technical notes | ASCII table**

Automatic Login Executor (ALEX)

A slick C-Shell program that you can run on a Unix system to automate your Internet explorations. This amazing collection of shell scripts was written by a high school student in 10 weeks.

How to access Anonymous FTP: **dftsrv.gsfc.nasa.gov**
Path: **/alex/csh-alex/***

OS/2 Utilities

Utility programs for OS/2, including replacements for CMD.EXE, Phil Katz' PKZIP for OS/2, and other useful programs.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/os2**

PC Archiving Utilities

Collection of the ARJ, LHA, ZIP, and ZOO common PC archive programs for MS-DOS.

How to access Anonymous FTP: **ftp.ulowell.edu**
Path: **/msdos/Archivers/***

PC Utilities

Lots of PC utilities and files from PC Magazine's Interactive Reader Service.

How to access Anonymous FTP: **ftp.cso.uiuc.edu**
Choose: **/pc/pcmag/***

Source Code for Unix Utilities

Source code for Unix and X Window utilities such as uuencode, uudecode, xxencode, xxdecode, whois, uucat, and more.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/unix**

VMS Utilities

Collection of various utilities for VMS, including diff, grep, more, and others.

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/vms/***

Space

European Space Agency

The Data Dissemination Network of the European Space Agency (ESA). Offers information retrieval services, prototype international directory, and other information and services.

How to access Telnet: **esrin.esa.it**

FIFE Information System

Scientific data from satellites, space flights, and other databases.

How to access Telnet: **pldsg3.gsfc.nasa.gov**
Login: **FIFEUSER**

Frequently Asked Questions about Space

Get answers to the most frequently asked questions (FAQs) regarding NASA, spaceflight, and astrophysics.

How to access Anonymous FTP: **ames.arc.nasa.gov**
Path: **/pub/SPACE/FAQ**

Goddard Space Flight Center

Contains lots of news, images, pictures, information, and other resources connected with NASA and the Goddard Space Flight Center.

How to access Gopher: NASA Goddard Space Flight Center
Address: **gopher.gsfc.nasa.gov**

Hubble Space Telescope

The Space Telescope Electronic Information System (STEIS) contains information for Hubble Space Telescope proposers and observers. It offers documents, status reports, plans, and weekly summaries. Get the daily update on the scheduled events and the outcome of experiments with the Hubble Space Telescope.

How to access

1. Telnet: **stinfo.hq.eso.org**
   Login: **stinfo**
2. Gopher: Space Telescope Electronic Information System
   Address: **stsci.edu**
3. Anonymous FTP: **stsci.edu**

Lunar and Planetary Institute

The Institute is near the NASA Johnson Space Center and includes a computing center, extensive collections of lunar and planetary data, an image processing facility, an extensive library, a publishing facility, and facilities for workshops and conferences. Current topics include the origin and early evolution of the solar system; studies of the moon, meteorites, and the Earth; the outer solar system with emphasis on studies of icy satellites.

How to access Telnet: **lpi.jsc.nasa.gov**
Login: **lpi**

NASA Extragalactic Database (NED)

At present NED contains extensive cross-identifications for over 200,000 objects—galaxies, quasars, infrared and radio sources, etc. NED provides positions, names, and basic data (e.g., magnitudes, redshifts), as well as bibliographic references, abstracts, and notes.

How to access Telnet: **ned.ipac.caltech.edu**
Login: **ned**

NASA Information

Allows connection to several important Nasa information resources, including Nasa Spacelink, the Nasa online database, the Lunar and Planetary Institute, and the Space Physics Analysis Network Information Center.

How to access Gopher: Yale University
Address: **yaleinfo.yale.edu**
Choose: **Internet Resources | Miscellaneous resources | NASA**

NASA News

Up-to-date information of the status of current spacecraft in space and other NASA happenings. Find out about discoveries made with the space-based Hubble telescope and unmanned probes launched toward distant planets and galaxies.

How to access Finger: **nasanews@space.mit.edu**

NASA Spacelink

History, current events, project and plans at NASA.

How to access Telnet: **spacelink.msfc.nasa.gov**

NSSDC's Online Data & Information Service

NODIS provides menu-based access to data and information services provided by NSSDC and by the Space Physics Data Facility. Primarily through the multi-disciplinary Master Directory, NODIS also describes and enables electronic access (E-links) to data/information/systems remote to NSSDC.

How to access Telnet: **nssdc.gsfc.nasa.gov**
Login: **nodis**

Southwest Data Display and Analysis System

SDDAS offers scientific data and analysis services. It also provides high resolution graphic servers, including X Window servers for data displays.

How to access Telnet: **espsun.space.swri.edu 540**

Space Newsletter

Selection of newsletters about the final frontier, including Space News, Satscan, and Biosphere.

How to access Anonymous FTP: **nigel.msen.com**
Path: **/pub/newsletters/Space/***

Sports and Athletics

Baseball Schedule

Get the day's game schedule for your favorite major league baseball teams. Enter "**help**" for help. Full schedules are also available.

How to access Telnet: **culine.colorado.edu 862**

Baseball Scores

Get major league baseball scores by mail.

How to access Mail: **jtchern@ocf.berkeley.edu**
Subject: **MLB**

Climbing

Open discussion about climbing techniques, specific climbs, and competition announcements.

How to access Usenet: **rec.climbing**

Cycling

FAQs, interesting information, racing details, bike guides, technical hints, general tips, and more from the world of bicycles.

How to access

1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/bicycles-faq/***
2. Anonymous FTP: **ugle.unit.no**
   Path: **/local/biking/***
3. Anonymous FTP: **draco.acs.uciedu**
   Path: **/pub/rec.bicycles/***

Cycling in Canada

Information, discussion groups, pictures, programs, and more for biking enthusiasts. This FTP site is in Canada and has great data about routes, rules, and routines for biking in Canada (especially Nova Scotia).

How to access Anonymous FTP: **biome.bio.dfo.ca**
Path: **/pub/biking**

Martial Arts

Archive of aikido-related material, including dojo addresses around the world.

How to access Anonymous FTP: **cs.ucsd.edu**
Path: **/pub/aikido/***

NBA Schedule

Get the day's game schedule for your favorite NBA basketball teams. Enter "**help**" for help. Full schedules are also available.

How to access Telnet: **culine.colorado.edu 859**

NFL Schedule

Get the day's game schedule for your favorite NFL football teams. Enter "**help**" for help. Full schedules are also available.

How to access Telnet: **culine.colorado.edu 862**

NHL Schedule

Get the day's game schedule for your favorite NHL hockey teams. Enter "**help**" for help. Full schedules are also available.

How to access Telnet: **culine.colorado.edu 860**

Paddling

Terminology, river ratings, equipment information, safety guides, books, and addresses for canoeing, kayaking, and rafting.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/paddling-faq**

Scouting

Scouting material for both scouts and leaders, including campfire songs, games, history, world news, unit administration information, and official policies.

How to access
1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/news.answers/scouting/***
2. Anonymous FTP: **ftp.ethz.ch**
   Path: **/rec.scouting/***

Scuba Diving

Equipment reviews, magazine list, buying guide, huge archives, and lots of related material about scuba diving, snorkeling, dive travel, and other underwater activities.

How to access
1. Anonymous FTP: **rtfm.mit.edu**
   Path: **/pub/usenet/rec.answers/scuba-faq**

2. Anonymous FTP: **ames.arc.nasa.gov**
   Path: **/pub/SCUBA/***

Skating

Origins, equipment reviews, technique instructions, maintenance advice, FAQs, location lists, and much more for in-line (rollerblading), roller figure, and speed skating.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/rec-skate-faq/***

Skiing

Get ski conditions and read frequently asked questions about skiing in Utah, Wyoming, and Idaho.

How to access Anonymous FTP: **ski.utah.edu**
Path: **/pub/skiing**

See also Weather

Skydiving

FAQs, and their answers, about skydiving, learning to skydive, and the newsgroup **rec.skydiving**.

How to access Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers/skydiving-faq**

Sports Schedules

Easy access to professional football, hockey, basketball, and baseball schedules from this single menu.

How to access Gopher: Ball State University
Address: **gopher.bsu.edu**
Choose: **x-Professional Sports Schedules**

Sports Statistics

Statistics for baseball (MLB), basketball (NBA), football (NFL), and hockey (NHL).

How to access Anonymous FTP: **wuarchive.wustl.edu**
Path: **/doc/misc/sports/***

Windsurfing

Information on windsurfing at various areas in the United States. Get the scoop on windsurf shops, launch sites, and conditions. You can also participate in lively discussion topics and download cool windsurfing bitmaps.

How to access Anonymous FTP: **bears.ece.ucsb.edu**
Path: **/pub/windsurf**

See also Weather

Technology

Artificial Intelligence

Technical papers, journals, and surveys about artificial intelligence, robotics, and neural networks.

How to access

1. Anonymous FTP: **ftp.uu.net**
   Path: **/pub/ai/***
2. Anonymous FTP: **gargoyle.uchicago.edu**
   Path: **/pub/artificial_intelligence/***
3. Anonymous FTP: **solaria.cc.gatech.edu**
   Path: **/pub/ai/***
4. Anonymous FTP: **flash.bellcore.com**
   Path: **/pub/ai/***

Audio

Mail order surveys, lists, and related information for the art and science of audio.

How to access Anonymous FTP: **ssesco.com**
Path: **/pub/rec.audio/***

Canada Department of Communications

CHAT (Conversational Hypertext Access Technology) database system. You can ask questions of this database with natural English questions. It correctly interprets an amazing number of questions and instantly provides answers about the Canadian Department of Communications. The Canadian DOC manages radio in Canada, participates in high-technology ventures, and promotes Canada's cultural infrastructure through communications.

How to access Telnet: **debra.dgbt.doc.ca**
Login: **chat**

Video Laserdiscs

Introduction to video laserdisc technology, media quality reports, how-to reports, care, repair, and retail sources—everything you could want to know about this technology.

How to access Telnet: **panda.uiowa.edu**
Choose: **General Information**
| **Information on Video Laserdiscs**

Virtual Reality

Papers, FAQs, and bibliographies concerning virtual reality.

How to access Anonymous FTP: **ftp.u.washington.edu**
Path: **/public/VirtualReality/***

Virtual Reality Mailing List

Open discussion and news about everything to do with virtual reality.

How to access Listserv mailing list: **virtu-l@uiucvmd.bitnet**

Telephones

Phone Number to Word Translator

Unix C source code to an interesting program that converts phone numbers into words.

How to access Anonymous FTP: **gatekeeper.dec.com**
Path: **/.0/usenet/comp.sources.misc/volume12/telewords**

Phonecards

Lists of phone card collections, manufacturer lists, and chip diagram pictures of phone cards, those cards you use in public phones instead of coins.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/telecom/phonecard/***

Telefax Country Codes

List of the international telephone and fax dialing codes for different countries of the world.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/doc/telecom/telefax_country_codes**

Toll-free Phone Numbers for Computer Companies

This file contains 800 phone numbers for many companies in the computer industry.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/telephone/tollfree.num**

Toll-free Phone Numbers for Non-Profit Organizations

This file contains a list of 800 numbers for non-profit organizations and crisis hotlines.

How to access Anonymous FTP: **oak.oakland.edu**
Path: **/pub/misc/telephone/1800help.inf**

U.S. Telephone Area Codes

Find a specific area code or list all of the area code districts in the United States.

How to access Gopher: NASA Goddard Space Flight Center
Address: **gopher.gsfc.nasa.gov**
Choose: **Other Resources | US telephone areacodes**

Television

Cheers

Episode guides, theme music, Norm sayings, and other trivia from the classic *Cheers* television series.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/tv+film/Cheers/***

Nielsen TV Ratings

Weekly TV ratings according to the Nielsen rating system.

How to access Finger: **normg@halcyon.halcyon.com**

Parker Lewis

All about the *Parker Lewis* television series, including scripts, pictures, sounds, digests, cast lists, and much more.

How to access Anonymous FTP: **ftp.cs.pdx.edu**
Path: **/pub/flamingos/***

Series and Sitcoms

Episode guides, lists, FAQs, scripts, and much more to do with films and television series, including *Star Trek, Cheers, Blade Runner, Twin Peaks, Monty Python,* and many more.

How to access Anonymous FTP: **nic.funet.fi**
Path: **/pub/culture/tv+film/***

Simpsons

Get the lowdown on the popular animated TV show *The Simpsons*. Bone up on *Simpsons* trivia. This FTP site maintains summaries of each episode, bibliographies of the characters, and series schedules.

How to access Anonymous FTP: **tfp.cs.widener.edu**
Path: **/pub/simpsons**

Simpsons Archive

Large collection of information about *The Simpsons*, including pictures, bibliography, cast list, lyrics, episode guides, and quotes.

How to access Anonymous FTP: **ftp.cs.widener.edu**
Path: **/pub/simpsons/***

Star Trek Archives

Quotes, parodies, episodes, reviews, and more.

How to access Anonymous FTP: **ftp.uu.net**
Path: **/usenet/rec.arts.startrek**

Star Trek Reviews and Synopses

Synopses and reviews for every episode of *Star Trek: The Next Generation* and *Deep Space Nine*, by Timothy Lynch.

How to access Telnet: **panda.uiowa.edu**
Choose: **General Information | Star Trek Reviews**

UK Sitcom List

A complete list of all situation comedies that have ever been made in the UK and broadcast on UK terrestrial TV.

How to access Gopher: Manchester Computing Centre
Address: **info.mcc.ac.uk**
Choose: **Miscellaneous | The definitive list of UK sitcoms**

Travel

Travel Resources

Guides to where to find everything available on the Internet about travel. Consists of a large list of mailing lists, FTP sites and Listservs of interest to travellers.

How to access Anonymous FTP: **rtfm.mit.edu**
Paths: **/pub/usenet/rec.answers/travel/online-info;**
/pub/usenet/rec.answers/travel/ftp-archive

Travel information

Get travel information and personal accounts about a number of destinations. Travelers post detailed accounts of their vacations, including places to go, places you should pass up, where and what to eat, reviews of hotels, and much more.

How to access Anonymous FTP: **ftp.cc.umanitoba.ca**
Path: **/pub/rec-travel/**

Trivia

Coke Servers

Interesting places to finger for trivial information.

How to access
1. Finger: **coke@cmu.edu**
2. Finger: **@coke.elab.cs.edu**
3. Finger: **mnm@coke.elab.cs.cmu.edu**
4. Finger: **bargraph@coke.elab.cs.cmu.edu**
5. Finger: **drink@drink.csh.rit.edu**
6. Finger: **graph@drink.csh.rit.edu**
7. Finger: **coke@gu.uwa.edu.au**
8. Finger: **coke@cs.wisc.edu**

Star Trek Quotes

Quotes from the popular TV show.

How to access Finger: **franklin.ug.cs.dal.ca**

Today's Events in History

Important historical events that happened on today's date in years gone by.

How to access Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **Today's events in history**

The Unofficial Smiley Dictionary

This smiley dictionary is one of the most complete lists of smileys available on the Internet. Do you feel ;-) or :-(or even just :-I ?

How to access Gopher: Universitaet des Saarlandes
Address: **pfsparc02.phil15.uni-sb.de**
Choose: **INFO-SYSTEM BENUTZEN | Fun | Cartoons | Smilies :-)**

Unix

Linux Operating System

A free Unix operating system. Source code, make files, and documentation. Get the FAQ files first from the Usenet archives on **rtfm.mit.edu** (**comp.os.linux**).

How to access

1. Anonymous FTP: **nic.funet.fi**
   Path: **/pub/OS/Linux/***
2. Anonymous FTP: **ftp.informatik.tu-muenchen.de**
   Path: **/pub/Linux/***
3. Anonymous FTP: **tsx-11.mit.edu**
   Path: **/pub/linux**
4. Anonymous FTP: **sunsite.unc.edu**
   Path: **/pub/Linux**

See also Operating Systems

NQS Unix Batch System

A collection of available information about NQS, the most commonly used batch software on Unix. The information is grouped into two areas: that relevant to users of NQS, and that required by administrators of systems running NQS.

How to access Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **NQS...The Unix Batch System**

Source Code for Berkeley Unix

Volumes of source and makefile for the BSD version of Unix. Includes source for Intel platforms, networking code, and Unix manuals.

How to access Anonymous FTP: **gatekeeper.dec.com**
Path: **/.0/BSD**

Unix Dial-up Site List

A long listing of open access dial-up Unix sites, including both fee and no fee hosts. Contains detailed information on what each site has to offer.

How to access

1. Usenet: **comp.misc, comp.bbs.misc, alt.bbs**
2. Anonymous FTP: **gvl.unisys.com**
   Path: **/pub/nixpub/***
3. Mail: **nixpub@access.digex.net**
4. Mail: **mail-server@bts.com**
   Body: **get PUB nixpub**
5. Mail: **archive-server@cs.widener.edu**
   Body: **send nixpub long**

Unix Manual

Access the Unix manual by searching for key words.

How to access Wais: **unix-manual**

Unix Software and Source Code

Large general purpose archive of systems software, sources, and documentation for Unix.

How to access

Anonymous FTP: **ftp.uunet.uu.net**
Paths: **/systems/unix/***; **/systems/unix-today/***; **/systems/unix-world/***

Unix Text Formatter

A scaled-down nroff/troff style text formatter for Unix systems.

How to access

1. Usenet: **comp.sources.unix**
2. Anonymous FTP: **world.std.docm**
   Path: **/src/print/awf/***

Vi Reference Card

A complete list of all the commands for the popular Unix **vi** text editor. The commands are suitably grouped into topics, so it's easy to locate the one you need.

How to access

Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **Experimental and New Services | VI Reference Card**

Vi Tutorial

An interactive tutor teaching you all the necessities of the popular Unix **vi** text editor. The file needs to be captured or downloaded and then used with **vi**.

How to access
Gopher: Manchester Computing Centre
Address: **uts.mcc.ac.uk**
Choose: **Experimental and New Gopher Services | VI Tutorial**

Usenet

Anonymous Posting Service

Post messages to Usenet groups anonymously. To find out how, send mail to the address below.

How to access
Mail: **help@anon.penet.fi**

Frequently Asked Question (FAQ) Lists

Collections of frequently asked questions from many Usenet newsgroups.

How to access
Anonymous FTP: **rtfm.mit.edu**
Path: **/pub/usenet/news.answers**

Newsgroup Descriptions

Detailed descriptions of most of the Usenet groups and categories.

How to access
Telnet: **kufacts.cc.ukans.edu**
Login: **kufacts | Usenet News**
Select: **Reference Shelf | Usenet News**

NNTP News Servers

Post to Usenet news via telnet. Type **help** after connecting.

How to access
1. Telnet: **vaxc.cc.monash.edu.au 119**
2. Telnet: **munnari.oz.au 119**
3. Telnet: **etl.go.jp 119**
4. Telnet: **news.fu-berlin.de 119**

Oracle

The Usenet Oracle answers any question you have about Usenet.

How to access Mail: **oracle@cs.indiana.edu**
Subject: **help**

Usenet Groups with a Difference

A list of Usenet groups that are connected with interaction, interfaces and agency, for those of you looking for the real Net News.

How to access Gopher: University of Texas at Austin
Address: **actlab.rtf.utexas.edu**
Choose: **USENET | USENET Groups related to...**

Usenet News via Gopher

Allows you to read Usenet news through Gopher.

How to access Gopher: Michigan State University
Address: **gopher.msu.edu**
Choose: **News & Weather | USENET News**

Usenet Olympics

Parodies of Usenet and its inhabitants, combined into a single file covering each year.

How to access Anonymous FTP: **ocf.berkeley.edu**
Path: **/pub/Usenet_Olympics/***

Weather

Gray's Atlantic Seasonal Hurricane Forecast

Provides 1944 to date seasonal means and current year forecast for the number of named storms, named storm days, hurricanes, hurricane days, major hurricanes, destruction potential, and so on.

How to access Finger: **forecast@typhoon.atmos.colostate.edu**

Hourly Auroral Activity Status Report

Get the latest reports on the activities of the Aurora Borealis (northern lights). Reports watches and warnings. This information is updated hourly.

How to access Finger: **aurora@xi.uleth.ca**

NOAA Earth Systems Data Directory

The NESDD is an information resource for identification, location, and overview descriptions of Earth Science Data Sets (data from satellites).

How to access

1. Telnet: **esdim1.nodc.noaa.gov**
   Login: **noaadir**
2. Telnet: **nodc.nodc.noaa.gov**
   Login: **noaadir**

Solar and Geophysical Reports

Get the latest reports on solar activities. Reports watches and warnings. Information is extensive and includes numerous text graphs and tabular data. This information is updated every three hours.

How to access

Finger: **solar@xi.uleth.ca** (updated every 3 hours)
Finger: **daily@xi.uleth.ca** (daily summary)

Surface Analysis and Weather Maps

This Anonymous FTP site carries current surface analysis and infrared weather maps. They are updated often, and the old ones are not archived. Maps are mostly in GIF format.

How to access

Anonymous FTP: **vmd.cso.uiuc.edu**
Path: WX/*

Weather Reports

Get up-to-date weather reports for any location on the planet. An easy-to-use interface guides you through the process of selecting a city or location, then viewing the weather report on-screen or downloading it to your computer.

How to access

Telnet: **downwind.sprl.umich.edu 3000**

Weather Reports (Australia)

Current weather, forecasts, recent trends, and future developments, including boating and coastal conditions, river and solar reports for all parts of Australia.

How to access

Telnet: **vicbeta.vic.bom.gov.au 55555**

APPENDIX D

Public Access to the Internet

The Purpose of This Appendix

Suppose you have your own PC or Macintosh. What do you need to use the Internet? You need two things. First, you need the proper hardware and software: a computer, a modem, and a communications program. Second, you need a connection to the Internet. (We cover all of this in Chapter 3.)

The general scenario is that your communications program uses the modem and dials another computer, one that is on the Internet. Once the connection is made, your program emulates a terminal (usually a VT-100). Your keyboard and screen are now connected to the remote Internet computer.

The thing is, in order for all this to work, you need to know the phone number of an Internet computer, and you need an account on that computer. That is the purpose of this appendix.

Note to Internet access providers:

If you are not listed in this appendix but would like to be, send us a message with the appropriate information and we will include you in the next edition of this book.

If you are listed in this appendix and would like to make changes to your entry, just let us know.

Please send all changes and comments that relate to this appendix to **access@rain.org**.

Special Offer for Our Readers

One of our goals in writing this book is to help you get started using the Internet as easily as possible. To this end, we have arranged for certain Internet access providers to offer our readers a special trial offer of one month's free Internet usage. We have made such arrangements with Internet providers in virtually every large metropolitan area in the United States, Canada, and Europe. In addition, there are also such providers in Australia and New Zealand. To take advantage of this offer, see the coupon at the back of this book.

Bear in mind that you will find variations from one organization to another. Many of the providers listed in this appendix have promised to participate in this offer. However, some of them may make the reasonable request that, before they start up your account, you should register as a regular user. Some may also ask you to sign up for extra time past the first month. These conditions do not have anything to do with money—the providers who are honoring our arrangement really do want you to be able to try the Internet for free—it is a matter of security. Unfortunately, there are too many people who will take advantage of free service merely to cause as much trouble as they can (for a month anyway). That is why some of the Internet providers will insist that you do not remain anonymous, and that you show that you are serious about using (or at least about trying out) their service.

You can take our word for it that such conditions are fair and reasonable. Moreover, as an Internet user yourself, you will want to have access to a secure, well-run system.

Hint

Some of the Internet access providers on our list could not participate in our one-free-month offer, but did want to give a special discount to our readers. For example, some of them offered to waive a registration fee, or provide two week's free access.

Thus, whenever you call any provider listed in this appendix, mention that you read about them in this book and ask if they can offer you a discount of some kind. Many of them will do so.

Choosing an Internet Access Provider

We have collected the names of many companies and organizations that provide Internet access to the public. This appendix contains the list of names. We have carefully screened our list to ensure that each provider (1) offers a full set of Internet services, and (2) offers accounts to individuals.

As a general rule, "a full set of Internet services" means at least electronic mail, Usenet, FTP, and Telnet. There are many public providers that do not have an Internet connection. Such providers typically offer only mail and Usenet. In our opinion, it is important for you to have a real Internet connection, and, with one exception, providers who are not on the Internet did not make our list.

The exception is the Freenets (see Chapter 3). These are community-based organizations that provide free public computing services. Although all Freenets have an Internet connection, they do not, as a rule, offer full Internet services. They will usually provide mail, Usenet, and a Gopher, but you may not get Telnet and FTP.

However, we have included the Freenets for three reasons. First, they are free. Second, for many people, they are the only way to get at least some Internet services. Third, we like what they are doing and we want to encourage them.

How to Use This Appendix

The first step in using this appendix is to find the names of the Internet providers in your area. To do so, use Table A-1 if you are in the United States or Canada. Use Table A-2 if you are in Europe, Australia, or New Zealand. Please bear in mind that the details about Internet providers are changing all the time. To the best of our knowledge, the information in this appendix was accurate at the time this book was printed.

Table A-1 is organized by area code. Our goal is to make it easy for you to find a computer that you can use by making a local phone call. If a provider is listed for a particular area code, it means that they have a phone number that you can call in that area. Each such facility is called a *point of presence*. Although many providers have only a single point of presence, the larger organizations have more than one area code from which you can make local calls.

Some providers have a toll-free 800 number that you can reach from anywhere in the country. However, if you check carefully, you will usually find that there is an extra charge for using this number, and that the charge is larger than you would have to pay for a long distance call.

Similarly, some American providers advertise that they serve "the entire country". But when you ask about the details, you find that they offer local phone access in only a few places. Sure, you can call from anywhere—if you are willing to pay the long distance costs or a special access charge—but that is true for any of the services. We have carefully weeded out all of this in Table A-1.

Once you have found the Internet providers in your area, look up the details in the master list. Contact each provider and ask about their rates and services.

Remember, you can use the coupon at the back of this book to take advantage of the free trial offer.

If you have a choice of providers in your area, there are two important things you should check out. First, look for full Internet service (mail, Usenet, FTP, and Telnet).

Second, look for a provider that offers a flat rate, allowing you to use the Internet as much as you want for a fixed amount of money per month. Unless you have no alternative, stay away from providers that charge by the hour. No matter how reasonable they look, your bill will be larger than you expect. What is worse, you will tend to use the service sparingly to conserve money. We want you to use the Internet a lot.

The master list contains the basic information about each provider and is arranged in alphabetical order. We have purposely not detailed prices or services as these are subject to change and, anyway, you will want to check for yourself.

The first line of each description shows the name of the organization. In brackets, you will see the address of their main computer. (We explain Internet addresses in Chapter 4.)

Next, you will see the area codes (or country) served by that provider, followed by a phone number you can call to ask for more information.

The next line contains a mail address. This address is handy if you have some way to send and receive mail.

Finally, many providers allow you to connect to their system as a guest, to try out the services or to sign up for an account. There are two ways you can do this. First, if you have some type of Internet service that you can use, even temporarily, you can telnet to the provider. Second, you can use your PC, modem, and communications program and dial in. After all, since you are buying a service that you will use by calling their computer, there is no reason why you shouldn't be able to sign up the same way.

Just so this all makes sense, let's take a look at a typical entry:

Rain **[rain.org]**

Area Code:	805
Voice Phone:	(805) 899-8610
Mail:	**rain@rain.org**
Guest Access:	(805) 899-8600, log in as **guest**

This is the description of Rain, the Regional Access Information Network in Santa Barbara, California. We see that they offer a single point of presence (the 805 area). If you want to talk to a person, you can call (805) 899-8610. If you have access to mail, you can send a message to **rain@rain.org**.

If you want to try out the system as a guest and you have some type of Internet access, you can telnet to **rain.org** (the name on the top line). The actual command would be:

L A.1

```
telnet rain.org
```

Otherwise, you can connect by dialing (805) 899-8600. Regardless of how you connect, you should log in with a userid of **guest**.

Hint

When you dial a remote host, set the parameters in your communications program to: No parity, 8 data bits, 1 stop bit (N 8 1). If this doesn't work, try: Even parity, 7 data bits, 1 stop bit (E 7 1).

Area Code Reference List

Area Code	Internet Access Providers
201	JVNCnet, PSI, Panix
202	Clark, Digex, PSI
203	JVNCnet, PSI
204	MBnet
206	Cyberlink, Eskimo, Netcom, Northwest Nexus, PSI, Seattle
208	PSI, Westnet
212	MindVOX, NYsernet, PSI, Panix
213	Cerfnet, Los Nettos, PSI

Table A-1. *Area Code Reference List*

Area Code	Internet Access Providers
214	Netcom, PSI, Texas
215	DSC/Voicenet, Digital, JVNCnet, PSI
216	Akron, Cleveland, Lorain, Medina, OARnet, Youngstown
217	Prairienet
301	Cap-Access, Clark, Digital, Grebyn, SURAnet
303	Colorado, Community, Denver, Netcom, Nyx, PSI, Westnet
305	PSI
307	NorthWestNet, Westnet
308	MIDnet
309	Heartland
310	Cerfnet, Netcom
312	Cicnet, Ddsw1, MCSNet, Netcom, NetIllinois, PSI
313	Advanced, Arbornet, Huron, Merit, Msen, Netcom, PSI
314	Coin, MIDnet
315	NYsernet, PSI
316	MIDnet
319	MIDnet
401	Anomaly, IDS, JVNCnet
402	MIDnet
403	Alberta
404	CR, Netcom, PSI
405	MIDnet
406	Big Sky, NorthWestNet
407	PSI
408	Duck, Netcom, PSI, Portal, TSoft, a2i
410	Clark, Digital
412	PSCnet, PSI, Telerama
414	Mix, WiscNet
415	Barrnet, CR, Cerfnet, IGC, Netcom, Netsys, PSI, Portal, TSoft, Well
416	Hookup, Io, Uunorth
417	Coin, MIDnet
419	OARnet
501	MIDnet

Table A-1. *Area Code Reference List* (continued)

Area Code	Internet Access Providers
503	Agora, Netcom, PSI, Techbook
505	New Mexico Technet, Westnet
508	Anomaly, NEARnet, PSI
509	NorthWestNet, PSI
510	Cerfnet, CR, Netcom
512	PSI
513	Dayton, OARnet, TSO
514	Communications
515	MIDnet, NetIowa
516	JVNCnet, NYsernet, PSI, Panix
517	Merit, Msen
518	NYsernet, PSI
519	Hookup
602	Aztec, CR, PSI, Westnet
603	NEARnet
604	Ciao, Mind, Victoria, Wimsey
605	MIDnet
607	NYsernet, PSI
608	WiscNet
609	Digex, JVNCnet, PSI
612	MRNet
613	National
614	OARnet, PSI
615	Vnet
616	BCA, Merit, Msen
617	Delphi, NEARnet, Netcom, PSI, World
619	CTS, Cerfnet, Cyberspace, Netcom
703	Clark, Digex, Netcom, PSI, Vernet
704	Concert, Vnet
707	CR

Table A-1. *Area Code Reference List* (continued)

Area Code	Internet Access Providers
708	Cicnet, Ddsw1, MCSNet
712	MIDnet
713	Neosoft, PSI
714	Cerfnet, Digex, Netcom, Orange
715	Chippewa, WiscNet
716	Buffalo, NYsernet, PSI
717	Circuit
718	MindVOX, NYsernet, Panix
719	CSN, Colorado, Old Colorado, Westnet
801	Westnet
804	Vernet
805	Rain, SLONET
808	Pacific
813	PSI, Suncoast
815	Ddsw1
816	Coin, MIDnet
817	Texas
818	Cerfnet
902	NSTN
904	NE Regional, PSI, Tallahassee
906	Merit
908	Digex, JVNCnet
909	Cerfnet
913	MIDnet
914	NYsernet, PSI, Panix
916	Netcom
917	NYsernet
918	MIDnet
919	Concert, Vnet

Table A-1. *Area Code Reference List* (continued)

Country Reference List

Country	Internet Access Providers
Australia	Aarnet, Connect.com.au
Belgium	S-Team
Denmark	DKnet
Europe	EUnet
Germany	Bayreuth, Contributed, Erlangen, INS, Individual, Odb
Greece	FORTHnet
Israel	Public
Italy	IUnet
The Netherlands	NLnet
New Zealand	Actrix, Wellington
Norway	Telepost
UK	Almac, Cix, Demon, Direct, Exnet, Pipex, RJB, UKnet, UK PC

Table A-2. *Country Reference List*

List of Public Internet Providers

a2i [**rahul.net**]

Area Code: 408, 415
Voice Phone: None
Mail: **info@rahul.net**
Guest Access: (408) 293-9010, log in as **guest**

Aarnet [**aarnet.edu.au**]

Country: Australia
Voice Phone: +61 6-249-3385
Mail: **aarnet@aarnet.edu.au**

Actrix [**actrix.gen.nz**]

Country:	New Zealand
Voice Phone:	(04) 389-6316
Mail:	**john@actrix.gen.nz**

Advanced Networks and Services [**nis.ans.net**]

Area Code:	313
Voice Phone:	(313) 663-7610
Mail:	**maloff@nis.ans.net**

Agora [**agora.rain.com**]

Area Code:	503
Voice Phone:	None
Mail:	**batie@agora.rain.com**
Guest Access:	(503) 293-1772, log in as **apply**

Akron Free-Net [**vm1.cc.uakron.edu**]

Area Code:	216
Voice Phone:	(216) 972-6352
Mail:	**r1asm@vm1.cc.uakron.edu**

Alberta Research Council [**arc.ab.ca**]

Area Code:	403
Voice Phone:	(403) 450-5189
Mail:	**penno@arc.ab.ca**

Almac [**almac.co.uk**]

Country:	UK
Voice Phone:	+44 0324-665371
Mail:	**alastair.mcintyre@almac.co.uk**

Anomaly [**anomaly.sbs.risc.net**]

Area Codes:	401, 508
Voice Phone:	(401) 273-4669
Mail:	**info@anomaly.sbs.risc.net**

Arbornet [**m-net.ann-arbor.mi.us**]

Area Code:	313
Voice Phone:	(313) 594-1769, (313) 973-7528
Mail:	**help@m-net.ann-arbor.mi.us**
Guest Access:	(313) 996-4644, type **G** for **guest** when prompted

Aztec [**asu.edu**]

Area Code:	602
Voice Phone:	(602) 965-5985
Mail:	**joe.askins@asu.edu**

Barrnet [**forsythe.stanford.edu**]

Area Code:	415
Voice Phone:	(415) 723-3104
Mail:	**gd.why@forsythe.stanford.edu**

Bayreuth Free-Net [**uni-bayreuth.de**]

Country:	Germany
Voice Phone:	+49 0921-553134
Mail:	**wolfgang.kiessling@uni-bayreuth.de**

BCA Free-Net [**aol.com**]

Area Code:	616
Voice Phone:	(616) 961-3676
Mail:	**fredj@aol.com**

Big Sky Telegraph [**bigsky.bigsky.dillon.mt.us**]

Area Code:	406
Voice Phone:	None
Mail:	**Franko@bigsky.bigsky.dillon.mt.us**
Guest Access:	(406) 683-7680, log in as **bbs**

Buffalo Free-Net [**freenet.buffalo.edu**]

Area Code:	716
Voice Phone:	None
Mail:	None
Guest Access:	(716) 645-6128, log in as **freeport**

CapAccess [**capital.com**]

Area Code:	301
Voice Phone:	(301) 942-1262
Mail:	**taylor@capital.com**

Cerfnet [**cerf.net**]

Area Codes:	213, 310, 415, 510, 619, 714, 818, 909
Voice Phone:	(800) 879-2373, (619) 455-3990
Mail:	**help@cerf.net**

Chippewa Valley Free-Net [**uwec.edu**]

Area Code:	715
Voice Phone:	(715) 836-3715
Mail:	**smarquar@uwec.edu**

Ciao [**first.etc.bc.ca**]

Area Code:	604
Voice Phone:	(604) 368-6434
Mail:	**kmcclean@first.etc.bc.ca**

Cicnet [**cic.net**]

Area Codes:	312, 708
Voice Phone:	(313) 998-6103
Mail:	**info@cic.net**

Circuit Board [**ka2qhd.de.com**]

Area Code:	717
Voice Phone:	None
Mail:	**jimd%cktbd@ka2qhd.de.com**

Cix [**cix.compulink.co.uk**]

Country:	UK
Voice Phone:	+44 49 2641 961
Mail:	**cixadmin@cix.compulink.co.uk**

Clark [**clark.net**]

Area Codes:	202, 301, 410, 703
Voice Phone:	(800) 735-2258: and then ask for 410-730-9764
Mail:	**info@clark.net**

Cleveland Free-Net [**cleveland.freenet.edu**]

Area Code:	216
Voice Phone:	None
Mail:	None
Guest Access:	(216) 368-3888, select #2 at the **first menu**

CNS (Community News Service) [**cscns.com**]

Area Codes:	303, 719
Voice Phone:	(800) 748-1200
Mail:	**klaus@cscns.com**
Guest Access:	(719) 520-1700, log in as **new**, password **newuser**

Coin [**bigcat.missouri.edu**]

Area Codes:	314, 417, 816
Voice Phone:	(314) 882-2000
Mail:	**ccwam@mizzoui.missouri.edu**
Guest Access:	(314) 884-7000, log in as **guest**

Colorado SuperNet [**csn.org**]

Area Codes:	303, 719
Voice Phone:	(303) 273-3471
Mail:	**info@csn.org**

Communications Accessibles Montreal [**cam.org**]

Area Code:	514
Voice Phone:	(514) 923-2102
Mail:	**info@cam.org**
Guest Access:	(514) 671-6723, log in as **new**

Concert [**rock.concert.net**]

Area Codes: 704, 919
Voice Phone: (919) 248-1404
Mail: **info@concert.net**

Connect.com.au [**yarrina.connect.com.au**]

Country: Australia
Voice Phone: +61 3-528-2239
Mail: **connect@connect.com.au**

Contributed Software [**uropax.contrib.de**]

Country: Germany
Voice Phone: +49 30-694-69-07
Mail: **info@contrib.de**
Guest Access: +49 30-694-60-55, log in as **guest** or **gast**

CR Laboratories [**crl.com**]

Area Codes: 404, 415, 510, 602, 707
Voice Phone: (415) 381-2800
Mail: **info@crl.com**
Guest Access: (415) 389-8649, log in as **guest**, password **guest**

CTS [**crash.cts.com**]

Area Code: 619
Voice Phone: (619) 593-9597
Mail: **bblue@crash.cts.com**
Guest Access: (619) 593-6400, log in as **help**

Cyberlink [**cyberspace.com**]

Area Code: 206
Voice Phone: (206) 282-4919
Mail: **brc@cyberspace.com**

Cyberspace Station [**cyber.net**]

Area Code:	619
Voice Phone:	(619) 944-9498 x626
Mail:	**info@cyber.net** or **help@cyber.net**
Guest Access:	(619) 634-1376, log in as **guest**

Dayton Free-Net [**desire.wright.edu**]

Area Code:	513
Voice Phone:	(513) 873-4035
Mail:	**pvendt@desire.wright.edu**

Ddsw1 [**ddsw1.mcs.com**]

Area Codes:	312, 708, 815
Voice Phone:	None
Mail:	**info@ddsw1.mcs.com** or **karl@ddsw1.mcs.com**
Guest Access:	(312) 248-0900, follow the instructions

Delphi [**delphi.com**]

Area Code:	617
Voice Phone:	(800) 544-4005
Mail:	**walthowe@delphi.com**
Guest Access:	(800) 365-4636, log in as **JOINDELPHI** with password **INTERNETSIG**

Demon [**gate.demon.co.uk**]

Country:	UK
Voice Phone:	+44 81-349-0063
Mail:	**internet@demon.co.uk**

Denver Free-Net [**freenet.hsc.colorado.edu**]

Area Code:	303
Voice Phone:	(303) 270-4300
Mail:	**info@freenet.hsc.colorado.edu**
Guest Access:	(303) 270-4865, log in as **guest**

Digex [**access.digex.net**]

Area Codes:	202, 215, 301, 410, 609, 703, 714, 908
Voice Phone:	(800) 969-9090
Mail:	**info@digex.com**
Guest Access:	(301) 220-0462 or (410) 766-1855, log in as **new**

Direct Connection [**dircon.co.uk**]

Country:	UK
Voice Phone:	+44 081-317-0100
Mail:	**helpdesk@dircon.co.uk**
Guest Access:	telnet, log in as **help** or **demo**

DKnet [**dknet.dk**]

Country:	Denmark
Voice Phone:	+45 39 179900
Mail:	**netpasser@dknet.dk**

DSC/Voicenet [**voicenet.com**]

Area Code:	215
Voice Phone:	(215) 957-4060
Mail:	**ron@ubos.voicenet.com**

Duck Pond [**quack.kfu.com**]

Area Code:	408
Voice Phone:	None
Mail:	**postmaster@quack.kfu.com**
Guest Access:	(408) 249-9630, log in as **guest**

Erlangen Free-Net [**cnve.rrze.uni-erlangen.dbp.de**]

Country:	Germany
Voice Phone:	+49 09131-85-4735
Mail:	**fimpsy@cnve.rrze.uni-erlangen.dbp.de**

Eskimo North [**eskimo.com**]

Area Code:	206
Voice Phone:	(206) 367-7457
Mail:	**nanook@eskimo.com**
Guest Access:	telnet, log in as **new**

EUnet [**eu.net**]

Country:	Europe
Voice Phone:	+31 20-59-25-12-4
Mail:	**info@eu.net**
Guest Access:	send e-mail to **eunet@***country***.eu.net** (where *country* is **uk**, **it**, **gr**, **de**, **fr**, etc.)

Exnet [**exnet.co.uk**]

Country:	UK
Voice Phone:	+44 081-755-0077
Mail:	**helpex@exnet.co.uk**

FORTHnet [**csi.forth.gr**]

Country:	Greece
Voice Phone:	+30 81 221171, + 30 81 229302
Mail:	**stelios@ics.forth.gr**

Heartland Free-Net [**heartland.bradley.edu**]

Area Code:	309
Voice Phone:	(309) 677-2544
Mail:	**xxadm@heartland.bradley.edu**
Guest Access:	(309) 674-1100, log in as **bbguest**

Hookup [**nic.hookup.net**]

Area Codes:	416, 519
Voice Phone:	(519) 747-4110
Mail:	**info@nic.hookup.net**
Guest Access:	(519) 883-4665, log in as **guest**

Huron Valley Free-Net [**umich.edu**]

Area Code: 313
Voice Phone: (313) 662-8374
Mail: michael.todd.glazier@umich.edu

IDS World Network [**ids.net**]

Area Code: 401
Voice Phone: (401) 884-7856
Mail: sysadmin@ids.net
Guest Access: telnet, log in as **guest**

IGC Networks [**igc.apc.org**]

Area Code: 415
Voice Phone: (415) 442-0220
Mail: support@igc.apc.org

Individual Network [**individual.net**]

Country: Germany
Voice Phone: +49 69-331461
Mail: in-info@individual.net
Guest Access: +49 69-39048414, log in as **gast**

Individual Network-Rhein-Main [**rhein-main.de**]

Country: Germany
Voice Phone: +49 69 39048413, +49 69 6312083
Mail: ip-admins@rhein-main.de

INS [**ins.net**]

Country: Germany
Voice Phone: +49 2305-356505
Mail: info@ins.net

Internex [**io.org**]

Area Code:	416
Voice Phone:	(416) 363-8676
Mail:	**info@io.org**
Guest Access:	(416) 363-3783, log in as **new**

IUnet [**iunet.it**]

Country:	Italy
Voice Phone:	+39 10 3532747
Mail:	**abi@iunet.it**

JVNCnet [**jvnc.net**]

Area Codes:	201, 203, 215, 401, 516, 609, 908
Voice Phone:	(800) 358-4437, (609) 258-2400
Mail:	**info@jvnc.net**

Lorain County Free-Net [**freenet.lorain.oberlin.edu**]

Area Code:	216
Voice Phone:	None
Mail:	None
Guest Access:	(216) 366-9721, log in as **guest**

Los Nettos [**isi.edu**]

Area Code:	213
Voice Phone:	(310) 822-1511
Mail:	**los-nettos-request@isi.edu**

MBnet [**mbnet.mb.ca**]

Area Code:	204
Voice Phone:	(204) 474-8230
Mail:	**info@mbnet.mb.ca**
Guest Access:	(204) 275-6132, log in as **guest**

MCSNet [**genesis.mcs.com**]

Area Codes:	312, 708
Voice Phone:	(312) 248-8649
Mail:	**info@mcs.com**
Guest Access:	(312) 248-0900

Medina County Freenet [**medina.freenet.edu**]

Area Code: 216
Voice Phone: (216) 725-1000
Mail: **aa001@medina.freenet.edu**

Merit [**merit.edu**]

Area Codes: 313, 517, 616, 906
Voice Phone: (313) 764-9430
Mail: **info@merit.edu**
Guest Access: telnet **hermes.merit.edu**, type **help** at **Which host?**

MIDnet [**westie.unl.edu**]

Area Codes: 308, 314, 316, 319, 402, 405, 417, 501, 515, 605, 712, 816, 913, 918
Voice Phone: (402) 472-7600
Mail: **dmf@westie.unl.edu**

Mind Link [**mindlink.bc.ca**]

Area Code: 604
Voice Phone: (604) 534-5663
Mail: **info@mindlink.bc.ca**
Guest Access: (604) 576-1683, log in as **guest**

MindVOX [**phantom.com**]

Area Codes: 212, 718
Voice Phone: (212) 989-2481, (800) 646-3869
Mail: **info@phantom.com**
Guest Access: (212) 989-4141, log in as **mindvox** or **guest**

Mix [**mixcom.com**]

Area Code: 414
Voice Phone: (414) 962-8172
Mail: **sysop@mixcom.com**
Guest Access: (414) 241-5469, log in as **newuser**

MRNet [**mr.net**]

Area Code:	612
Voice Phone:	(612) 342-2570
Mail:	**info@mr.net**

Msen [**Msen.com**]

Area Codes:	313, 517, 616
Voice Phone:	(313) 998-4562
Mail:	**info@mail.msen.com**
Guest Access:	telnet, log in as **newuser**

National Capital Free-Net [**freenet.carleton.ca**]

Area Code:	613
Voice Phone:	(613) 788-3947
Mail:	**ncf@freenet.carleton.ca**
Guest Access:	(613) 780-3733, log in as **guest**

NE Regional Data Center [**ufl.edu**]

Area Code:	904
Voice Phone:	(904) 392-2061
Mail:	**poke@ufl.edu**

NEARnet [**nic.near.net**]

Area Codes:	508, 603, 617
Voice Phone:	(617) 873-8730
Mail:	**nearnet-join@nic.near.net**

Neosoft [**sugar.neosoft.com**]

Area Code:	713
Voice Phone:	(713) 438-4964
Mail:	**info@neosoft.com**
Guest Access:	(713) 684-5969, log in as **new**

Netcom Online Communication Services [**netcom.com**]

Area Codes: 202, 206, 213, 214, 303, 310, 312, 313, 404, 408, 415, 503, 510, 512, 617, 619, 703, 713, 714, 916
Voice Phone: (408) 554-8649
Mail: **info@netcom.com**
Guest Access: telnet, log in as **guest**

NetIllinois [**bradley.edu**]

Area Code: 312
Voice Phone: (309) 677-3100
Mail: **p-roll@nwu.edu**

Netsys Communications Services [**netsys.com**]

Area Code: 415
Voice Phone: (415) 424-0384
Mail: **netsys@netsys.com**

New Mexico Technet [**technet.nm.org**]

Area Code: 505
Voice Phone: (505) 345-6555
Mail: **granoff@technet.nm.org**

NLnet [**nl.net**]

Country: The Netherlands
Voice Phone: +31 20 5924245
Mail: **nl.net@nl.net**

NorthWestNet [**nwnet.net**]

Area Codes: 206, 208, 307, 406, 503, 509, 701, 907
Voice Phone: (206) 562-3000
Mail: **ehood@nwnet.net**

Northwest Nexus [**halcyon.com**]

Area Code: 206
Voice Phone: (206) 455-3505, (800) 539-3505
Mail: **info@nwnexus.wa.com**
Guest Access: (206) 382-6245, log in as **guest** or **new**

NSTN [**nstn.ns.ca**]

Area Code:	902
Voice Phone:	(902) 468-6786
Mail:	**parsons@hawk.nstn.ns.ca**

NYsernet [**nysernet.org**]

Area Codes:	212, 315, 516, 518, 607, 716, 718, 914, 917
Voice Phone:	(315) 453-2912
Mail:	**luckett@nysernet.org**

Nyx [**nyx.cs.du.edu**]

Area Code:	303
Voice Phone:	None
Mail:	**aburt@nyx.cs.du.edu**
Guest Access:	(303) 871-3324, log in as **guest**

OARnet [**oar.net**]

Area Codes:	216, 419, 513, 614
Voice Phone:	(614) 292-8100, (614) 292-9248
Mail:	**demetris@oar.net** or **nic@oar.net**

Odb [**odb.rhein-main.de**]

Country:	Germany
Voice Phone:	+49 69-331461
Mail:	**oli@odb.rhein-main.de**

Old Colorado [**oldcolo.com**]

Area Code:	719
Voice Phone:	(719) 632-4848, (719) 593-7575
Mail:	**dave@oldcolo.com**
Guest Access:	(719) 632-4111, log in as **newuser**

Orange County Free-Net [**world.std.com**]

Area Code:	714
Voice Phone:	(714) 762-8551
Mail:	**palmer@world.std.com**

Pacific Network Consortium [**freenet-in-a.cwru.edu**]

Area Code: 808
Voice Phone: (808) 533-3969
Mail: **bm189@po.cwru.edu**

Panix [**panix.com**]

Area Codes: 201, 212, 516, 718, 914
Voice Phone: (212) 787-6160, (212) 877-4854
Mail: **info@panix.com**
Guest Access: (212) 787-3100, log in as **help**

Pipex [**pipex.net**]

Country: UK
Voice Phone: +44 0223-424616
Mail: **pipex@pipex.net**

Portal [**portal.com**]

Area Codes: 408, 415
Voice Phone: (408) 973-9111
Mail: **cs@cup.portal.com** or **info@portal.com**
Guest Access: (408) 725-0561, log in as **info**

Prairienet [**firefly.prairienet.org**]

Area Code: 217
Voice Phone: (217) 244-3299
Mail: **prairienet@uiuc.edu** or **prairienet@prairienet.org**
Guest Access: (217) 255-9000, log in as **visitor**

PSCnet [**psc.edu**]

Area Code: 412
Voice Phone: (412) 268-4960
Mail: **hastings@psc.edu**

PSI [**psi.com**]

Area Codes: 201, 202, 203, 206, 208, 212, 213, 214, 215, 303, 305, 312, 313, 315, 404, 407, 408, 412, 415, 503, 508, 509, 512, 516, 518, 602, 607, 609, 614, 617, 703, 713, 716, 813, 904, 914
Voice Phone: (703) 620-6651
Mail: **world-dial-info@psi.com**

Public InterNet Provider [**datasrv.co.il**]

Country:	Israel
Voice Phone:	+972 3-574-6640
Mail:	gil@datasrv.co.il

Rain [**rain.org**]

Area Code:	805
Voice Phone:	(805) 899-8610
Mail:	rain@rain.org
Guest Access:	(805) 899-8600, log in as guest

RJB Communications [**sound.demon.co.uk**]

Country:	UK
Voice Phone:	+44 0932-253131
Mail:	rob@sound.demon.co.uk

Seattle Community Network [**atc.boeing.com**]

Area Code:	206
Voice Phone:	(206) 865-3832
Mail:	douglas@atc.boeing.com

SLONET [**oboe.calpoly.edu**]

Area Code:	805
Voice Phone:	(805) 544-7328
Mail:	pwagner@oboe.calpoly.edu

S-Team [**k12.be**]

Country:	Belgium
Voice Phone:	+32 3-455-1653
Mail:	lvg@k12.be

Suncoast Free-Net [**firnvx.firn.edu**]

Area Code:	813
Voice Phone:	(813) 273-3714
Mail:	mullam@firnvx.firn.edu

SURAnet [**sura.net**]

Area Code: 301
Voice Phone: (301) 982-4600
Mail: **info@sura.net**

Tallahassee Free-Net [**freenet.fsu.edu**]

Area Code: 904
Voice Phone: None
Mail: None
Guest Access: (904) 488-5056, log in as **visitor**

Techbook [**techbook.com**]

Area Code: 503
Voice Phone: (503) 223-4245
Mail: **info@techbook.com**
Guest Access: telnet, log in as **new**

Telepost [**telepost.telemax.no**]

Country: Norway
Voice Phone: +47 22-73-37-00
Mail: **firmapost@telepost.telemax.no**

Telerama [**telerama.pgh.pa.us**]

Area Code: 412
Voice Phone: (412) 481-3505
Mail: **info@telerama.pgh.pa.us**
Guest Access: (412) 481-5302, log in as **new**

Texas Metronet [**metronet.com**]

Area Codes: 214, 817
Voice Phone: (214) 705-2900, (214) 401-2800
Mail: **srl@metronet.com** or **info@metronet.com**
Guest Access: (214) 705-2902, log in as **info**, password **info**

TSO [**cbos.uc.edu**]

Area Code: 513
Voice Phone: None
Mail: None
Guest Access: (513) 579-1990, choose **cbos**, then follow instructions

TSoft [**tsoft.net**]

Area Codes:	408, 415
Voice Phone:	None
Mail:	**info@tsoft.net**
Guest Access:	telnet, log in as **bbs**

UKnet [**uknet.ac.uk**]

Country:	UK
Voice Phone:	+44 227-475497
Mail:	**postmaster@uknet.ac.uk**

UK PC User Group [**ibmpcug.co.uk**]

Country:	UK
Voice Phone:	+44 81-863-6646, +44 81-863-1191
Mail:	**info@ibmpcug.co.uk** or **adrian@ibmpcug.co.uk**
Guest Access:	telnet, follow the directions

Uunorth [**uunorth.north.net**]

Area Code:	416
Voice Phone:	(416) 225-8649
Mail:	**info@uunorth.north.net**

Vernet [**virginia.edu**]

Area Codes:	703, 804
Voice Phone:	(804) 924-0616
Mail:	**jaj@virginia.edu**

Victoria Free-Net [**freenet.victoria.bc.ca**]

Area Code:	604
Voice Phone:	(604) 389-6026
Mail:	**vifa@freenet.victoria.bc.ca**
Guest Access:	(604) 595-2300, log in as **guest**

Vnet [**char.vnet.net**]

Area Codes:	615, 704, 919
Voice Phone:	(704) 374-0779
Mail:	**brat@char.vnet.net**
Guest Access:	telnet, log in as **new** or **newuser**

Well [**well.sf.ca.us**]

Area Code: 415
Voice Phone: (415) 332-4335
Mail: **info@well.sf.ca.us**
Guest Access: (415) 332-6106, log in as **guest** or **newuser**

Wellington Citynet [**kosmos.wcc.govt.nz**]

Country: New Zealand
Voice Phone: +64 4-801-3303
Mail: **rich@tosh.wcc.govt.nz**

Westnet [**yuma.acns.colostate.edu**]

Area Codes: 208, 303, 307, 505, 602, 719, 801
Voice Phone: (303) 491-7260
Mail: **pburns@yuma.acns.colostate.edu**

Wimsey [**van-bc.wimsey.com**]

Area Code: 604
Voice Phone: (604) 936-8649
Mail: **admin@wimsey.com**
Guest Access: (604) 937-7411, log in as **guest**

WiscNet [**macc.wisc.edu**]

Area Codes: 414, 608, 715
Voice Phone: (608) 262-8874
Mail: **dorl@macc.wisc.edu**

World [**world.std.com**]

Area Code: 617
Voice Phone: (617) 739-0202
Mail: **office@world.std.com**
Guest Access: (617) 739-9753, log in as **new**

Youngstown Free-Net [**yfn.ysu.edu**]

Area Code: 216
Voice Phone: (216) 742-3075
Mail: **lou@yfn.ysu.edu**
Guest Access: (216) 742-3072, log in as **visitor**

APPENDIX B

Public Archie Servers

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Archie servers are used to search for files that are available by Anonymous FTP. We explain how to use an Archie server in Chapter 17. As we discuss in that chapter, it is usually best to use an Archie client program on your own computer. Your client will contact one of the Archie servers, issue your request, and return the output to you.

If you do not have an Archie client on your computer, you can telnet (see Chapter 7) to one of the Archie servers shown in the table and log in using a userid of **archie**. You can then enter commands to perform your search. Alternatively, you can send requests to Archie through the mail and have the output mailed back to you. Again, see Chapter 17 for the details.

Location	Internet Address	IP Address
Austria	archie.edvz.uni-linz.ac.at	140.78.3.8
Austria	archie.univie.ac.at	131.130.1.23
Australia	archie.au	139.130.4.6
Canada	archie.uqam.ca	132.208.250.10
England	archie.doc.ic.ac.uk	146.169.11.3
Finland	archie.funet.fi	128.214.6.102
Germany	archie.th-darmstadt.de	130.83.22.60
Israel	archie.cs.huji.ac.il	132.65.6.15
Japan	archie.wide.ad.jp	133.4.3.6
South Korea	archie.sogang.ac.kr	163.239.1.11
Spain	archie.rediris.es	130.206.1.2
Sweden	archie.luth.se	130.240.18.4
Switzerland	archie.switch.ch	130.59.1.40
Taiwan	archie.ncu.edu.tw	140.115.19.24
USA: Maryland	archie.sura.net	128.167.254.179
USA: Nebraska	archie.unl.edu	129.93.1.14
USA: New Jersey	archie.internic.net	198.49.45.10
USA: New Jersey	archie.rutgers.edu	128.6.18.15
USA: New York	archie.ans.net	147.225.1.10

Log in with a userid of **archie**.

Table B-1. *Public Archie Servers*



APPENDIX C

Public Gopher Clients

Gophers are menu-driven systems that allow you to access information and remote computers all over the Internet. We discuss Gophers in Chapter 21. The best way to use Gopher is to run a Gopher client program on your own computer. From there, you can connect to any other Gopher you need.

If your computer does not have a Gopher client, you can use one of the public Gopher clients listed in the table. Simply telnet (see Chapter 7) to one of the computers and log in as indicated. To get an up-to-date list of public Gopher clients, look in the Gopher frequently asked question list. (FAQ lists are discussed in Chapter 9.)

The Gopher FAQ list is available by Anonymous FTP from the computer **rtfm.mit.edu**. The path is **/pub/usenet/news.answers/gopher-faq**. (Anonymous FTP is explained in Chapter 16.)

Hint

If you use a remote public Gopher client, you cannot take advantage of local services. For example, when you use a Gopher client that runs on your own computer, you can save information to a file. When you use a public Gopher client on a remote computer, you will not be able to save information in this way, because you will not have permission to create files on the remote computer.

Location	Internet Address	IP Address	Log in as...
Australia	info.anu.edu.au	150.203.84.20	info
Chile	gopher.puc.cl	146.155.1.16	gopher
Denmark	gopher.denet.dk	129.142.6.66	gopher
Ecuador	ecnet.ec	157.100.45.2	gopher
England	gopher.brad.ac.uk	143.53.2.5	info
Germany	gopher.th-darmstadt.de	130.83.55.75	gopher
Japan	gopher.ncc.go.jp	160.190.10.1	gopher
Spain	gopher.uv.es	147.156.1.12	gopher
Sweden	gopher.chalmers.se	129.16.221.40	gopher
Sweden	gopher.sunet.se	192.36.125.2	gopher
USA: California	infopath.ucsd.edu	132.239.50.100	infopath
USA: California	scilibx.ucsc.edu	128.114.143.4	gopher
USA: Georgia	grits.valdosta.peachnet.edu	131.144.8.206	gopher
USA: Illinois	gopher.uiuc.edu	128.174.5.61	gopher
USA: Iowa	panda.uiowa.edu	128.255.40.201	–
USA: Michigan	gopher.msu.edu	35.8.2.61	gopher
USA: Minnesota	consultant.micro.umn.edu	134.84.132.4	gopher
USA: N. Carolina	gopher.unc.edu	152.2.22.81	gopher
USA: N. Carolina	twosocks.ces.ncsu.edu	152.1.45.21	gopher
USA: Ohio	gopher.ohiolink.edu	130.108.120.25	gopher
USA: Virginia	ecosys.drdr.virginia.edu	128.143.96.10	gopher
USA: Virginia	gopher.virginia.edu	128.143.22.36	gwis
USA: Washington	wsuaix.csc.wsu.edu	134.121.1.40	wsuinfo

Table C-1. *Public Gopher Clients*

APPENDIX D

Public Wais Clients

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Wais (Wide Area Information Service) is an Internet service that allows you to search a large number of specially indexed databases. We discuss Wais in Chapter 23.

The best way to use Wais is to run a Wais client program on your own computer. There are a number of different Wais clients—for different types of computers—available via Anonymous FTP. If you do not have a Wais client on your computer, you can use telnet (see Chapter 7) to connect to one of the public Wais clients listed in the table.

Location	Internet Address	IP Address	Log in as...
Finland	`info.funet.fi`	`128.214.6.102`	`wais`
USA: California	`swais.cwis.uci.edu`	`128.200.15.2`	`wais`
USA: Massachusetts	`nnsc.nsf.net`	`128.89.1.178`	`wais`
USA: Massachusetts	`quake.think.com`	`192.31.181.1`	`wais`
USA: North Carolina	`kudzu.cnidr.org`	`128.109.130.57`	`wais`
USA: North Carolina	`sunsite.unc.edu`	`152.2.22.81`	`swais`

Table D-1. *Public Wais Clients*



APPENDIX

Public World Wide Web Browsers

The *World Wide Web*—also known as the *Web* and *W3*—is a hypertext-based service that allows you to search for and retrieve data based on keyword searches.

We discuss the Web in Chapter 24. Hypertext is data that contains links to other data. You use a client program, called a browser, to access a Web server. Using your browser, you can search for and display information. As you read the information, you can follow the hypertext links to other information.

There are a number of different browsers available that you can obtain via Anonymous FTP and run on your own computer. If you will be using the Web a lot, this is the best way to go. If you do not have your own browser, you can telnet (see Chapter 7) to a public browser. These are shown in Table E-1.

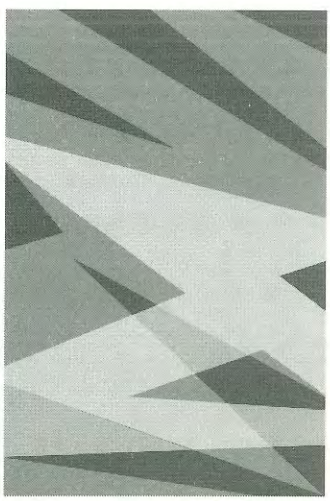
Hint

The public Web databases and browsers listed below are not all the same. Your experience using the Web will vary, depending on which system you use. You might want to take a look at all of them. (The Slovakian Web, however, is in Czech. The Israeli Web has both English and Hebrew.)

Location	Internet Address	IP Address
Finland	`info.funet.fi`	`128.214.6.100`
Israel	`vms.huji.ac.il`	`128.139.4.3`
Slovakia	`sun.uakom.cs`	`192.108.131.11`
Switzerland	`info.cern.ch`	`128.141.201.74`
USA: (Kansas)	`ukanaix.cc.ukans.edu`	`129.237.1.30`
USA: (Illinois)	`www.bradley.edu`	`136.176.5.252`
USA: (New Jersey)	`www.njit.edu`	`128.235.163.2`

If you are not given information as to how to log in, use a userid of **www**.

Table E-1. *Public World Wide Web Browsers*



APPENDIX F

List of Top-Level Internet Domains

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In Chapter 4, we explained that Internet addresses have the form:

```
userid@domain
```

Here are two examples:

```
harley@nipper.ucsb.edu
michael@music.tuwien.ac.at
```

The domain consists of a number of sub-domains, separated by . characters. The rightmost sub-domain is called the top-level domain. Top-level domains are standardized across the Internet.

There are two types of top-level domains: organizational and geographical. For reference, Tables F-1 and F-2 show the top-level domains that were in effect at the time we wrote this book. For more information about Internet addressing, see Chapter 4.

Domain	Meaning
com	commercial organization
edu	educational institution
gov	government
int	international organization
mil	U.S. military
net	networking organization
org	non-profit organization

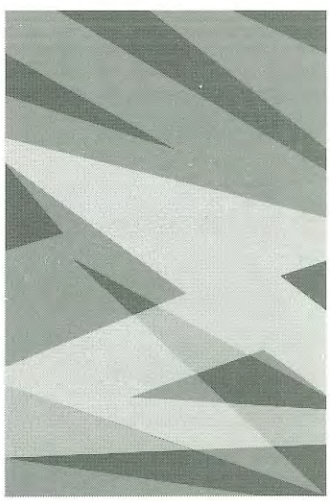
Table F-1. *Organizational Top-Level Domains*

Domain	Meaning
aq	Antarctica
ar	Argentina
at	Austria
au	Australia
be	Belgium
bg	Bulgaria
br	Brazil
ca	Canada
ch	Switzerland ("Cantons of Helvetia")
cl	Chile
cn	China
cr	Costa Rica
cs	Czech Republic and Slovakia
de	Germany ("Deutschland")
dk	Denmark
ec	Ecuador
ee	Estonia
eg	Egypt
es	Spain ("España")
fi	Finland
fr	France
gb	Great Britain (same as uk)
gr	Greece
hk	Hong Kong
hr	Croatia
hu	Hungary
ie	Republic of Ireland
il	Israel
in	India
is	Iceland
it	Italy
jp	Japan
kr	Korea (South)
kw	Kuwait

Table F-2. *Geographical Top-Level Domains* (continued)

Domain	Meaning
li	Liechtenstein
lt	Lithuania
lu	Luxembourg
lv	Latvia
mx	Mexico
my	Malaysia
nl	Netherlands
no	Norway
nz	New Zealand
pl	Poland
pr	Puerto Rico (U.S.)
pt	Portugal
re	Reunion (Fr.)
se	Sweden
sg	Singapore
si	Slovenia
su	Soviet Union
th	Thailand
tn	Tunisia
tw	Taiwan
uk	United Kingdom (England, Scotland, Wales, N. Ireland)
us	United States
ve	Venezuela
yu	Yugoslavia
za	South Africa

Table F-2. *Geographical Top-Level Domains* (continued)



APPENDIX G

List of Usenet Discussion Groups

This appendix contains a listing of all the non-local Usenet newsgroups as of May 1993. They are divided into three categories: mainstream, alternative, and Clarinet.

New groups are constantly being created and removed. However, most of the newsgroups, at least in the mainstream hierarchies, will not change. The alternative hierarchies are always adding new groups, and any master list will always be incomplete.

The master lists of current newsgroups are posted regularly to **news.lists**. (The newsgroup descriptions won't be as good as in this appendix, however, as we spent a lot of time rewriting to make them better.) For a discussion of Usenet and how to use it, see Chapters 9 through 15.

Mainstream Hierarchies

`comp.admin.policy`	Site administration policies
`comp.ai`	Artificial intelligence
`comp.ai.edu`	Applications of artificial intelligence to education
`comp.ai.fuzzy`	Fuzzy set theory, aka fuzzy logic
`comp.ai.genetic`	Using artificial intelligence for genetic research
`comp.ai.nat-lang`	Natural language processing by computers
`comp.ai.neural-nets`	All aspects of neural networks
`comp.ai.nlang-know-rep`	Natural language/knowledge representation (Moderated)
`comp.ai.philosophy`	Philosophical aspects of artificial intelligence
`comp.ai.shells`	Artificial intelligence applied to shells
`comp.ai.vision`	Artificial intelligence vision research (Moderated)
`comp.answers`	Repository for periodic Usenet articles (Moderated)
`comp.apps.spreadsheets`	Spreadsheets on various platforms
`comp.arch`	Computer architecture
`comp.arch.bus.vmebus`	Hardware and software for VMEbus systems
`comp.arch.storage`	Storage system issues, both hardware and software
`comp.archives`	Public access archives (Moderated)
`comp.archives.admin`	Computer archive administration
`comp.archives.msdos.announce`	Announcements about DOS archives (Moderated)
`comp.archives.msdos.d`	Discussion of materials available in DOS archives
`comp.bbs.misc`	General discussion of computer bulletin board systems
`comp.bbs.waffle`	Waffle BBS and Usenet system on all platforms
`comp.benchmarks`	Benchmarking techniques and results
`comp.binaries.acorn`	Binary-only postings for Acorn machines (Moderated)
`comp.binaries.amiga`	Encoded public domain programs in binary (Moderated)
`comp.binaries.apple2`	Binary-only postings for the Apple II computer

comp.binaries.atari.st	Binary-only postings for the Atari ST (Moderated)
comp.binaries.ibm.pc	Binary-only postings for IBM PC/DOS (Moderated)
comp.binaries.ibm.pc.d	Discussions of IBM PC binary postings
comp.binaries.ibm.pc.wanted	Requests for IBM PC and compatible programs
comp.binaries.mac	Encoded Macintosh programs in binary (Moderated)
comp.binaries.ms-windows	Binary programs for Microsoft Windows (Moderated)
comp.binaries.os2	Binaries for use under the OS/2 ABI (Moderated)
comp.bugs.2bsd	Reports of Unix version 2BSD-related bugs
comp.bugs.4bsd	Reports of Unix version 4BSD-related bugs
comp.bugs.4bsd.ucb-fixes	Bug reports/fixes for BSD Unix (Moderated)
comp.bugs.misc	General Unix bug reports and fixes (incl V7, Uucp)
comp.bugs.sys5	Reports of USG (System III, V, etc) bugs
comp.cad.cadence	Users of Cadence Design Systems products
comp.client-server	Client/server technology
comp.cog-eng	Cognitive engineering
comp.compilers	Compiler construction, theory, etc (Moderated)
comp.compression	Data compression algorithms and theory
comp.compression.research	Data compression research
comp.databases	Database and data management issues and theory
comp.databases.informix	Informix database management software discussions
comp.databases.ingres	Ingres products
comp.databases.object	Object-oriented paradigms in databases systems
comp.databases.oracle	SQL database products of the Oracle Corporation
comp.databases.sybase	Implementations of the SQL Server
comp.databases.theory	Advances in database technology
comp.dcom.cell-relay	Cell relay-based products
comp.dcom.fax	Fax hardware, software, and protocols
comp.dcom.isdn	The Integrated Services Digital Network (ISDN)
comp.dcom.lans.ethernet	Ethernet/IEEE 802.3 protocols
comp.dcom.lans.fddi	FDDI protocol suite
comp.dcom.lans.hyperchannel	Hyperchannel networks within an IP network
comp.dcom.lans.misc	Local area network hardware and software
comp.dcom.modems	Data communications hardware and software
comp.dcom.servers	Selecting and operating data communications servers
comp.dcom.sys.cisco	Cisco routers and bridges
comp.dcom.sys.wellfleet	Wellfleet bridge and router systems
comp.dcom.telecom	Telecommunications digest (Moderated)
comp.doc	Archived public-domain documentation (Moderated)
comp.doc.techreports	Lists of technical reports (Moderated)
comp.dsp	Digital signal processing using computers
comp.editors	Computerized text editing
comp.edu	Computer science education

comp.edu.composition	Writing instruction in computer-based classrooms
comp.emacs	Emacs editors of different flavors
comp.fonts	Typefonts: design, conversion, use, etc
comp.graphics	Computer graphics, art, animation, image processing
comp.graphics.animation	Technical aspects of computer animation
comp.graphics.avs	Application Visualization System
comp.graphics.explorer	Explorer Modular Visualization Environment (MVE)
comp.graphics.gnuplot	Gnuplot interactive function plotter
comp.graphics.opengl	OpenGL 3D application programming interface
comp.graphics.research	Highly technical computer graphics (Moderated)
comp.graphics.visualization	Scientific visualization
comp.groupware	Shared interactive environments
comp.human-factors	Human-computer interaction (HCI)
comp.infosystems	General discussion of about information systems
comp.infosystems.gis	Geographic Information Systems
comp.infosystems.gopher	The Internet Gopher (menu-driven information service)
comp.infosystems.wais	Wais full-text search service
comp.internet.library	Electronic libraries (Moderated)
comp.ivideodisc	Interactive videodiscs: uses, potential, etc
comp.lang.ada	Ada programming language
comp.lang.apl	APL programming language
comp.lang.asm370	IBM System/370 Assembly language
comp.lang.c	C programming language
comp.lang.c++	Object-oriented C++ programming language
comp.lang.clos	Common Lisp Object System
comp.lang.clu	CLU language and related topics
comp.lang.dylan	Dylan language
comp.lang.eiffel	Object-oriented Eiffel language
comp.lang.forth	Forth programming language
comp.lang.forth.mac	CSI MacForth programming environment
comp.lang.fortran	Fortran programming language
comp.lang.functional	Functional programming languages
comp.lang.hermes	Hermes language for distributed applications
comp.lang.icon	ICON programming language
comp.lang.idl	IDL (Interface Description Language)
comp.lang.idl-pvwave	IDL and PV-Wave language
comp.lang.lisp	Lisp programming language
comp.lang.lisp.franz	Franz Lisp programming language
comp.lang.lisp.mcl	Apple's Macintosh Common Lisp
comp.lang.lisp.x	XLISP language system
comp.lang.logo	Logo teaching and learning language
comp.lang.misc	Computer languages not specifically listed

comp.lang.ml	ML languages: ML, CAML, Lazy ML, etc (Moderated)
comp.lang.modula2	Modula-2 programming language
comp.lang.modula3	Modula-3 programming language
comp.lang.oberon	Oberon language and system
comp.lang.objective-c	Objective-C language and environment
comp.lang.pascal	Pascal programming language
comp.lang.perl	Perl scripting language
comp.lang.pop	Pop11 and the Plug user group
comp.lang.postscript	PostScript Page Description Language
comp.lang.prolog	Prolog programming language
comp.lang.rexx	IBM's REXX command-scripting language
comp.lang.scheme	Scheme programming language
comp.lang.scheme.c	Scheme language environment
comp.lang.sigplan	Info and announcements from ACM SIGPLAN (Moderated)
comp.lang.smalltalk	Smalltalk 80 programming language
comp.lang.tcl	TCL programming language and related tools
comp.lang.verilog	Verilog and PLI programming languages
comp.lang.vhdl	VHSIC Hardware Description Language, IEEE 1076/87
comp.lang.visual	Visual programming languages
comp.laser-printers	Laser printers, hardware and software (Moderated)
comp.lsi	Large scale integrated circuits
comp.lsi.cad	Computer-aided design
comp.lsi.testing	Testing of electronic circuits
comp.mail.elm	Discussion and fixes for Elm mail system
comp.mail.headers	Gatewayed from the Internet header-people list
comp.mail.maps	Various maps, including Uucp maps (Moderated)
comp.mail.mh	UCI version of the Rand Message Handling system
comp.mail.mime	Multipurpose Internet Mail Extensions of RFC 1341
comp.mail.misc	General discussions of computer mail
comp.mail.multi-media	Multimedia mail
comp.mail.mush	Mail User's Shell (MUSH)
comp.mail.sendmail	Configuring and using the BSD sendmail agent
comp.mail.uucp	Mail in the Uucp network environment
comp.misc	General computer topics not covered elsewhere
comp.multimedia	Interactive multimedia technologies of all kinds
comp.music	Applications of computers in music research
comp.newprod	Announcements of new products (Moderated)
comp.object	Object-oriented programming and languages
comp.org.acm	Association for Computing Machinery
comp.org.decus	Digital Equipment Computer Users' Society
comp.org.eff.news	Electronic Frontiers Foundation (Moderated)
comp.org.eff.talk	Discussion of EFF goals, strategies, etc

comp.org.fidonet	Official digest of FidoNet Assoc (Moderated)
comp.org.ieee	Issues and announcements about the IEEE
comp.org.issnnet	International Student Society for Neural Networks
comp.org.sug	Sun User's Group
comp.org.usenix	Usenix Association events and announcements
comp.org.usenix.roomshare	Finding lodging during Usenix conferences
comp.os.386bsd.announce	386bsd operating system (Moderated)
comp.os.386bsd.apps	Applications which run under 386bsd OS
comp.os.386bsd.bugs	Bugs and fixes for the 386bsd OS and its clients
comp.os.386bsd.development	Working on 386bsd OS internals
comp.os.386bsd.misc	386bsd OS topics not covered elsewhere
comp.os.386bsd.questions	General questions about 386bsd
comp.os.aos	Data General's AOS/VS
comp.os.coherent	Coherent operating system
comp.os.cpm	CP/M operating system
comp.os.cpm.amethyst	Amethyst, CP/M-80 software package
comp.os.linux	Linux, the free Unix clone for the 386/486
comp.os.linux.announce	Announcements for the Linux community (Moderated)
comp.os.mach	Mach OS from CMU and other places
comp.os.minix	Andy Tanenbaum's Minix system
comp.os.misc	OS-oriented discussion, not carried elsewhere
comp.os.ms-windows.advocacy	Debate about Microsoft Windows
comp.os.ms-windows.announce	Announcements relating to MS Windows (Moderated)
comp.os.ms-windows.apps	Applications in the MS Windows environment
comp.os.ms-windows.misc	General discussion of MS Windows issues
comp.os.ms-windows.programmer.misc	Programming MS Windows
comp.os.ms-windows.programmer.tools	Development tools for MS Windows
comp.os.ms-windows.programmer.win32	32-bit MS Windows programming interfaces
comp.os.ms-windows.setup	Installing and configuring MS Windows
comp.os.msdos.4dos	The 4DOS command processor for DOS
comp.os.msdos.apps	DOS applications
comp.os.msdos.desqview	QuarterDeck's Desqview and related products
comp.os.msdos.misc	DOS topics not covered elsewhere
comp.os.msdos.pcgeos	GeoWorks PC/GEOS and PC/GEOS-based packages
comp.os.msdos.programmer	DOS programming
comp.os.os2.advocacy	Debate about IBM's OS/2 operating system
comp.os.os2.announce	Announcements related to OS/2 (Moderated)
comp.os.os2.apps	OS/2 applications
comp.os.os2.beta	Beta releases of OS/2
comp.os.os2.bugs	Bug reports and fixes for OS/2
comp.os.os2.misc	OS/2 system topics not covered elsewhere
comp.os.os2.multimedia	Multimedia products and implementation on OS/2

comp.os.os2.networking	Networking in OS/2 environments
comp.os.os2.programmer	OS/2 programming
comp.os.os2.programmer.misc	More OS/2 programming
comp.os.os2.programmer.porting	Porting software to OS/2
comp.os.os2.setup	Setting up and configuring OS/2
comp.os.os2.ver1x	OS/2 versions 1.0 through 1.3
comp.os.os9	OS9 operating system
comp.os.research	Operating systems and related areas (Moderated)
comp.os.rsts	PDP-11 RSTS/E operating system
comp.os.v	The V distributed operating system from Stanford
comp.os.vms	DEC's VAX line of computers and VMS operating system
comp.os.vxworks	VxWorks real-time operating system
comp.os.xinu	Xinu operating system from Purdue (Doug Comer)
comp.parallel	Massively parallel hardware/software (Moderated)
comp.parallel.pvm	PVM system of multi-computer parallelization
comp.patents	Patents of computer technology (Moderated)
comp.periphs	Peripheral devices
comp.periphs.printers	Printers
comp.periphs.scsi	SCSI-based peripheral devices
comp.programming	Programming issues that transcend languages and OSs
comp.protocols.appletalk	Applebus hardware and software
comp.protocols.ibm	Networking with IBM mainframes
comp.protocols.iso	ISO protocol stack
comp.protocols.iso.dev-environ	ISO development environment
comp.protocols.iso.x400	X400 mail protocol
comp.protocols.iso.x400.gateway	X400 mail gateway (Moderated)
comp.protocols.kerberos	Kerberos authentication server
comp.protocols.kermit	Kermit communications package (Moderated)
comp.protocols.misc	Protocol topics not covered elsewhere
comp.protocols.nfs	Network File System protocol
comp.protocols.pcnet	PCNET (a personal computer network)
comp.protocols.ppp	Point to Point protocol
comp.protocols.snmp	Simple Network Management potocol
comp.protocols.tcp-ip	TCP and IP network protocols
comp.protocols.tcp-ip.domains	Domain-style names
comp.protocols.tcp-ip.ibmpc	TCP/IP for IBM-compatible computers
comp.protocols.time.ntp	Network Time protocol
comp.realtime	Real-time computing
comp.research.japan	Research in Japan (Moderated)
comp.risks	Risks to public from computers and users (Moderated)
comp.robotics	Robots and their applications
comp.security.announce	Announcements from CERT about security (Moderated)

comp.security.misc	Security issues about computers and networks
comp.simulation	Simulation methods, problems, uses (Moderated)
comp.society	Impact of technology on society (Moderated)
comp.society.cu-digest	The Computer Underground Digest (Moderated)
comp.society.development	Computer technology in developing countries
comp.society.folklore	Computer folklore, past and present (Moderated)
comp.society.futures	Events in technology affecting future computing
comp.society.privacy	Effects of technology on privacy (Moderated)
comp.soft-sys.andrew	Andrew file system from Carnegie Mellon University
comp.soft-sys.khoros	Khoros X11 visualization system
comp.soft-sys.matlab	MathWorks calculation and visualization package
comp.soft-sys.nextstep	Nextstep computing environment
comp.soft-sys.shazam	Shazam software
comp.software-eng	Software engineering and related topics
comp.software.licensing	Software licensing technology
comp.sources.3b1	Source code-only postings for AT&T 3b1 (Moderated)
comp.sources.acorn	Source code-only postings for Acorn (Moderated)
comp.sources.amiga	Source code-only postings for Amiga (Moderated)
comp.sources.apple2	Source code and discussion for AppleII (Moderated)
comp.sources.atari.st	Source code-only postings for Atari ST (Moderated)
comp.sources.bugs	Bug reports, fixes, discussion for posted sources
comp.sources.d	Discussion of source postings
comp.sources.games	Postings of recreational software (Moderated)
comp.sources.games.bugs	Bug reports and fixes for posted game software
comp.sources.hp48	Programs for HP48 and HP28 calculators (Moderated)
comp.sources.mac	Software for Apple Macintosh (Moderated)
comp.sources.misc	Software postings not covered elsewhere (Moderated)
comp.sources.postscript	Source code for Postscript programs (Moderated)
comp.sources.reviewed	Source code evaluated by peer review (Moderated)
comp.sources.sun	Software for Sun workstations (Moderated)
comp.sources.testers	Finding people to test software
comp.sources.unix	Complete, Unix-oriented sources (Moderated)
comp.sources.wanted	Requests for software and fixes
comp.sources.x	Software for the X Window system (Moderated)
comp.specification	Languages and methodologies for formal specification
comp.specification.z	Formal specification notation Z
comp.speech	Research/applications in speech science
comp.std.announce	Announcements about standards activities (Moderated)
comp.std.c	C language standards
comp.std.c++	C++ language standards
comp.std.internat	International standards
comp.std.misc	Standards topics not covered elsewhere

comp.std.mumps	X11.1 committee on Mumps (Moderated)
comp.std.unix	P1003 committee on Unix (Moderated)
comp.sw.components	Software components and related technology
comp.sys.3b1	AT&T 7300/3B1/UnixPC
comp.sys.acorn	Acorn and ARM-based computers
comp.sys.acorn.advocacy	Debate about Acorn computers
comp.sys.acorn.announce	Announcements for Acorn and ARM users (Moderated)
comp.sys.acorn.tech	Technical aspects of Acorn and ARM products
comp.sys.alliant	Alliant computers
comp.sys.amiga.advocacy	Debate about Amiga computers
comp.sys.amiga.announce	Announcements about Amiga (Moderated)
comp.sys.amiga.applications	Amiga applications not covered elsewhere
comp.sys.amiga.audio	Amiga music, MIDI, speech, other sounds
comp.sys.amiga.datacomm	Amiga data communications
comp.sys.amiga.emulations	Amiga hardware and software emulators
comp.sys.amiga.games	Amiga games
comp.sys.amiga.graphics	Amiga charts, graphs, pictures, etc
comp.sys.amiga.hardware	Amiga computer hardware
comp.sys.amiga.introduction	Newcomers to Amigas
comp.sys.amiga.marketplace	Buying and selling Amigas
comp.sys.amiga.misc	Amiga topics not covered elsewhere
comp.sys.amiga.multimedia	Animations, video, and multimedia
comp.sys.amiga.programmer	Developers and hobbyists
comp.sys.amiga.reviews	Reviews of Amiga software and hardware (Moderated)
comp.sys.apollo	Apollo computer systems
comp.sys.apple2	Apple II computers
comp.sys.apple2.gno	Apple IIgs GNO multitasking environment
comp.sys.atari.8bit	8-bit Atari micros
comp.sys.atari.advocacy	Debate about Atari computers
comp.sys.atari.st	16-bit Atari micros
comp.sys.atari.st.tech	Technical discussions of Atari ST
comp.sys.att	AT&T microcomputers
comp.sys.cbm	Commodore computers
comp.sys.cdc	Control Data Corporation computers
comp.sys.concurrent	Concurrent/Masscomp computers (Moderated)
comp.sys.convex	Convex computers
comp.sys.dec	DEC computers
comp.sys.dec.micro	DEC micros (Rainbow, Professional 350/380)
comp.sys.encore	Encore's MultiMax computers
comp.sys.handhelds	Handheld computers and programmable calculators
comp.sys.hp	Hewlett-Packard equipment
comp.sys.hp48	Hewlett-Packard's HP48 and HP28 calculators

comp.sys.ibm.pc.demos	Demo programs that showcase programmer skill
comp.sys.ibm.pc.digest	IBM-compatible PCs (Moderated)
comp.sys.ibm.pc.games	Games for PCs
comp.sys.ibm.pc.games.action	Action games
comp.sys.ibm.pc.games.adventure	Adventure games
comp.sys.ibm.pc.games.announce	Announcements about PC game groups
comp.sys.ibm.pc.games.flight-sim	PC flight simulators
comp.sys.ibm.pc.games.misc	Games not covered elsewhere
comp.sys.ibm.pc.games.rpg	Roleplaying games on PCs
comp.sys.ibm.pc.games.strategic	Strategy games
comp.sys.ibm.pc.hardware	PC hardware, any vendor
comp.sys.ibm.pc.misc	PC topics not covered elsewhere
comp.sys.ibm.pc.rt	IBM's RT computer
comp.sys.ibm.pc.soundcard	Hardware and software aspects of PC sound cards
comp.sys.ibm.ps2.hardware	PS/2 and Microchannel hardware, any vendor
comp.sys.intel	Intel systems and parts
comp.sys.intel.ipsc310	Intel 310
comp.sys.isis	ISIS distributed system from Cornell
comp.sys.laptops	Laptop computers
comp.sys.m6809	6809 processors
comp.sys.m68k	68000 processors
comp.sys.m68k.pc	68000-based computers (Moderated)
comp.sys.m88k	88000-based computers
comp.sys.mac.advocacy	Debate about Macintosh computers
comp.sys.mac.announce	Important notices for Macintosh users (Moderated)
comp.sys.mac.apps	Macintosh applications
comp.sys.mac.comm	Macintosh communications
comp.sys.mac.databases	Macintosh database systems
comp.sys.mac.digest	Macintosh general talk, no programs (Moderated)
comp.sys.mac.games	Macintosh games
comp.sys.mac.hardware	Macintosh hardware
comp.sys.mac.hypercard	Macintosh Hypercard
comp.sys.mac.misc	Macintosh topics not covered elsewhere
comp.sys.mac.oop.macapp3	Version 3 of the MacApp object-oriented system
comp.sys.mac.oop.misc	Macintosh object-oriented programming
comp.sys.mac.oop.tcl	Programming the Macintosh with Think Class Libraries
comp.sys.mac.portables	Laptop Macintoshes
comp.sys.mac.programmer	Programming the Macintosh
comp.sys.mac.system	Macintosh system software
comp.sys.mac.wanted	Requests for Macintosh-related software/hardware
comp.sys.mentor	Mentor Graphics products and Silicon Compiler System
comp.sys.mips	Systems based on MIPS chips

comp.sys.misc	Computer topics not covered elsewhere
comp.sys.ncr	NCR computers
comp.sys.next.advocacy	Debate about Next computers
comp.sys.next.announce	Announcements about Next computer system (Moderated)
comp.sys.next.bugs	Discussion and solutions of known Next bugs
comp.sys.next.hardware	The physical aspects of Next computers
comp.sys.next.marketplace	Next hardware, software and jobs
comp.sys.next.misc	Next topics not covered elsewhere
comp.sys.next.programmer	Next-related programming issues
comp.sys.next.software	Next computer programs
comp.sys.next.sysadmin	Next system administration
comp.sys.northstar	Northstar microcomputer users
comp.sys.novell	Novell Netware products
comp.sys.nsc.32k	National Semiconductor 32000 series chips
comp.sys.palmtops	Super-powered calculators for the palm of your hand
comp.sys.pen	Interacting with computers through pen gestures
comp.sys.prime	Prime Computer products
comp.sys.proteon	Proteon gateway products
comp.sys.pyramid	Pyramid 90x computers
comp.sys.ridge	Ridge 32 computers and ROS
comp.sys.sequent	Sequent systems (Balance and Symmetry)
comp.sys.sgi.admin	Silicon Graphics's Irises system administration
comp.sys.sgi.announce	Announcements for the SGI community (Moderated)
comp.sys.sgi.apps	Iris applications
comp.sys.sgi.bugs	Bugs in the IRIX operating system
comp.sys.sgi.graphics	Graphics packages on SGI machines
comp.sys.sgi.hardware	Base systems and peripherals for Iris computers
comp.sys.sgi.misc	Silicon Graphics topics not covered elsewhere
comp.sys.stratus	Stratus products (System/88, CPS-32, VOS and FTX)
comp.sys.sun.admin	Sun system administration
comp.sys.sun.announce	Sun announcements and Sunergy mailings (Moderated)
comp.sys.sun.apps	Sun applications
comp.sys.sun.hardware	Sun hardware
comp.sys.sun.misc	Sun topics not covered elsewhere
comp.sys.sun.wanted	Requests for Sun products and support
comp.sys.super	Supercomputers
comp.sys.tahoe	CCI 6/32, Harris HCX/7, and Sperry 7000 computers
comp.sys.tandy	Tandy computers, new and old
comp.sys.ti	Texas Instruments products
comp.sys.ti.explorer	Texas Instruments Explorer
comp.sys.transputer	Transputer computer and OCCAM language
comp.sys.unisys	Sperry, Burroughs, Convergent and Unisys systems

comp.sys.xerox	Xerox 1100 workstations and protocols
comp.sys.zenith	Heath terminals and related Zenith products
comp.sys.zenith.z100	Zenith Z-100 (Heath H-100) family of computers
comp.terminals	All sorts of terminals
comp.terminals.bitgraph	BB&N BitGraph terminal
comp.terminals.tty5620	AT&T dot mapped display terminals (5620 and BLIT)
comp.text	Text processing
comp.text.desktop	Desktop publishing
comp.text.frame	Desktop publishing with FrameMaker
comp.text.interleaf	Interleaf software
comp.text.sgml	ISO 8879 SGML, structured documents, markup lang.
comp.text.tex	TeX and LaTeX systems and macros
comp.theory	Theoretical computer science
comp.theory.cell-automata	Cellular automata
comp.theory.dynamic-sys	Ergodic theory and dynamical systems
comp.theory.info-retrieval	Information retrieval topics (Moderated)
comp.theory.self-org-sys	Self organization topics
comp.unix.admin	Administering a Unix-based system
comp.unix.aix	IBM's version of Unix
comp.unix.amiga	Minix, SYSV4 and other Unix on an Amiga
comp.unix.aux	Unix for Macintosh computers
comp.unix.bsd	Berkeley Software Distribution Unix
comp.unix.cray	Cray computers and their operating systems
comp.unix.dos-under-unix	DOS running under Unix by whatever means
comp.unix.internals	Hacking Unix internals
comp.unix.large	Unix on mainframes and in large networks
comp.unix.misc	Unix topics not covered elsewhere
comp.unix.osf.misc	Open Software Foundation
comp.unix.osf.osf1	Open Software Foundation's OSF/1 operating system
comp.unix.pc-clone.16bit	Unix on 16-bit PC architectures
comp.unix.pc-clone.32bit	Unix on 23-bit PC architectures
comp.unix.programmer	Questions and answers regarding Unix programming
comp.unix.questions	Question and answer forum for Unix beginners
comp.unix.shell	Unix shells
comp.unix.solaris	Solaris operating system
comp.unix.sys3	System III Unix
comp.unix.sys5.misc	Versions of System V which predate Release 3
comp.unix.sys5.r3	System V Release 3
comp.unix.sys5.r4	System V Release 4
comp.unix.ultrix	DEC's Ultrix
comp.unix.wizards	Questions for true Unix wizards only
comp.unix.xenix.misc	Non-SCO Xenix

comp.unix.xenix.sco	Santa Cruz Operation (SCO) Xenix
comp.virus	Computer viruses and security (Moderated)
comp.windows.interviews	InterViews object-oriented windowing system
comp.windows.misc	Windowing systems topics not covered elsewhere
comp.windows.news	Sun Microsystems' NeWS window system
comp.windows.open-look	Open Look graphical user interface
comp.windows.x	General discussion of X Window
comp.windows.x.announce	X Consortium announcements (Moderated)
comp.windows.x.apps	Getting and using (not programming) X applications
comp.windows.x.i386unix	XFree86 window system and others
comp.windows.x.intrinsics	X toolkit
comp.windows.x.motif	Motif graphical user interface
comp.windows.x.pex	PHIGS extension of the X Window System
misc.activism.progressive	Progressive activism (Moderated)
misc.answers	FAQ lists and other periodic postings (Moderated)
misc.books.technical	Books about technical topics (including computers)
misc.consumers	Consumer interests, product reviews, etc
misc.consumers.house	Owning and maintaining a house
misc.education	The educational system
misc.emerg-services	Paramedics and other first responders
misc.entrepreneurs	Operating your own business
misc.fitness	Physical fitness, exercise
misc.forsale	Short postings about items for sale
misc.forsale.computers.d	Discussion of misc.forsale.computers.* topics
misc.forsale.computers.mac	Macintosh-related computer items (no discussion)
misc.forsale.computers.other	Selling miscellaneous computer items (no discussion)
misc.forsale.computers.pc-clone	PC-related computer items (no discussion)
misc.forsale.computers.workstation	Workstation-related computer items (no discussion)
misc.handicap	Issues about the handicapped (Moderated)
misc.headlines	Current events
misc.health.alternative	Alternative health care
misc.health.diabetes	Diabetes
misc.int-property	Intellectual property rights
misc.invest	Investments and the handling of money
misc.invest.real-estate	Property investments
misc.invest.technical	Highly technical discussion of investment strategy
misc.jobs.contract	Contract labor
misc.jobs.misc	Employment, workplaces, careers
misc.jobs.offered	Announcements of positions available
misc.jobs.offered.entry	Job listings, entry-level positions only
misc.jobs.resumes	Postings of resumes and jobs wanted

misc.kids	Children, their behavior and activities
misc.kids.computer	Use of computers by children
misc.legal	Legalities and the ethics of law
misc.legal.computing	Legal climate of the computing world
misc.misc	Discussions of topics not covered elsewhere
misc.news.east-europe.rferl	Radio Free Europe/Radio Liberty (Moderated)
misc.news.southasia	News from Southeast Asia (Moderated)
misc.rural	Rural living
misc.taxes	Tax laws and advice
misc.test	Place to send test articles
misc.wanted	Requests for things (NOT software)
misc.writing	Discussion of writing in all its forms
news.admin.misc	General network news administration
news.admin.policy	Policy issues of Usenet
news.admin.technical	Technical aspects of Usenet (Moderated)
news.announce.conferences	Calls for papers and conference notices (Moderated)
news.announce.important	General announcements of interest to all (Moderated)
news.announce.newgroups	Calls for new groups (Moderated)
news.announce.newusers	Explanatory postings for new users (Moderated)
news.answers	Repository for periodic Usenet articles (Moderated)
news.config	Postings of system down times and interruptions
news.future	Future technology of network news systems
news.groups	Discussions and lists of newsgroups
news.lists	Usenet statistics and lists (Moderated)
news.lists.ps-maps	Maps relating to Usenet traffic flows (Moderated)
news.misc	Discussions of Usenet itself
news.newsites	Postings of new site announcements
news.newusers.questions	Questions and answers for new Usenet users
news.software.anu-news	VMS B-news software from Australian National Univ
news.software.b	B-news-compatible software
news.software.nn	The **nn** newsreader
news.software.nntp	Network News Transfer Protocol
news.software.notes	Notesfile software from the Univ of Illinois
news.software.readers	Usenet newsreader programs topics
rec.answers	Repository for periodic Usenet articles (Moderated)
rec.antiques	Antiques and vintage items
rec.aquaria	Fish and aquariums as a hobby
rec.arts.animation	Various kinds of animation
rec.arts.anime	Japanese animation
rec.arts.anime.info	The art of animation
rec.arts.anime.marketplace	Making money with animation

rec.arts.anime.stories	Animated stories
rec.arts.bodyart	Tattoos and body decoration
rec.arts.bonsai	Miniature trees and shrubbery
rec.arts.books	Books of all genres, and the publishing industry
rec.arts.books.tolkien	Works of J.R.R. Tolkien
rec.arts.cinema	Art of the cinema (Moderated)
rec.arts.comics.info	Reviews, conventions, other comics news (Moderated)
rec.arts.comics.marketplace	Exchange of comics and related items
rec.arts.comics.misc	Comic books, graphic novels, sequential art
rec.arts.comics.strips	Comic strips
rec.arts.comics.xbooks	Mutant Universe of Marvel Comics
rec.arts.dance	Dance topics not covered elsewhere
rec.arts.disney	Any Disney-related subjects
rec.arts.drwho	Dr. Who
rec.arts.erotica	Erotic fiction and verse (Moderated)
rec.arts.fine	Fine arts and artists
rec.arts.int-fiction	Interactive fiction
rec.arts.manga	Japanese storytelling art form
rec.arts.marching.drumcorps	Drum and bugle corps
rec.arts.marching.misc	Marching-related performance activities
rec.arts.misc	Arts topics not covered elsewhere
rec.arts.movies	Movies and movie making
rec.arts.movies.reviews	Movie reviews (Moderated)
rec.arts.poems	For the posting of poems
rec.arts.sf.announce	Major science fiction announcements (Moderated)
rec.arts.sf.fandom	SF fan activities
rec.arts.sf.marketplace	Personal for sale notices of SF materials
rec.arts.sf.misc	SF topics not covered elsewhere
rec.arts.sf.movies	SF motion pictures
rec.arts.sf.reviews	Reviews of SF/fantasy/horror works (Moderated)
rec.arts.sf.science	Real and speculative aspects of SF science
rec.arts.sf.starwars	Star Wars universe (not SDI)
rec.arts.sf.tv	General television SF
rec.arts.sf.written	Written science fiction and fantasy
rec.arts.startrek.current	New Star Trek shows, movies and books
rec.arts.startrek.fandom	Star Trek conventions and memorabilia
rec.arts.startrek.info	The universe of Star Trek (Moderated)
rec.arts.startrek.misc	Star Trek topics not covered elsewhere
rec.arts.startrek.reviews	Reviews of Star Trek books, shows, films (Moderated)
rec.arts.startrek.tech	Star Trek's depiction of future technologies
rec.arts.theatre	All aspects of stage work and theatre
rec.arts.tv	Television: history, past and current shows

rec.arts.tv.soaps	Soap operas
rec.arts.tv.uk	Telly shows from the UK
rec.arts.wobegon	Literary and music esoterica
rec.audio	High fidelity audio
rec.audio.car	Automobile audio systems
rec.audio.high-end	High-end audio systems (Moderated)
rec.audio.pro	Professional audio recording and studio engineering
rec.autos	Automobiles, automotive products and laws
rec.autos.antique	Automobiles over 25 years old
rec.autos.driving	Driving automobiles
rec.autos.sport	Organized, legal auto competitions
rec.autos.tech	Technical aspects of automobiles
rec.autos.vw	Volkswagen products
rec.aviation.announce	Events for the aviation community (Moderated)
rec.aviation.answers	Questions and answers about aviation (Moderated)
rec.aviation.homebuilt	Selecting, designing, building, restoring aircraft
rec.aviation.ifr	Flying under Instrument Flight Rules
rec.aviation.military	Military aircraft of the past, present and future
rec.aviation.misc	Aviation topics not covered elsewhere
rec.aviation.owning	Owning airplanes
rec.aviation.piloting	General discussion for pilots
rec.aviation.products	Products useful to pilots
rec.aviation.simulators	Flight simulation on all levels
rec.aviation.soaring	Sailplanes and hang-gliders
rec.aviation.stories	Anecdotes of flight experiences (Moderated)
rec.aviation.student	Learning to fly
rec.backcountry	Outdoor activities
rec.bicycles.marketplace	Buying, selling and reviewing cycling items
rec.bicycles.misc	Bicycling topics not covered elsewhere
rec.bicycles.racing	Bicycle racing techniques, rules and results
rec.bicycles.rides	Cycling tours, training, commuting routes
rec.bicycles.soc	Societal issues of bicycling
rec.bicycles.tech	Cycling product design, construction, maintenance
rec.birds	Bird watching
rec.boats	Boating
rec.boats.paddle	Any boats with oars, paddles, etc
rec.climbing	Climbing techniques, announcements, etc
rec.collecting	Collecting topics not covered elsewhere
rec.collecting.cards	Collecting sport and non-sport cards
rec.crafts.brewing	Making beers and meads
rec.crafts.metalworking	Working with metal
rec.crafts.misc	Craft topics not covered elsewhere

rec.crafts.textiles	Sewing, weaving, knitting and other fiber arts
rec.equestrian	Horses and riding
rec.folk-dancing	Folk dances, dancers, and dancing
rec.food.cooking	Food, cooking, cookbooks, and recipes
rec.food.drink	Wines and spirits
rec.food.historic	History of food preparation
rec.food.recipes	Interesting recipes for food and drink (Moderated)
rec.food.restaurants	Dining out
rec.food.sourdough	Baking with sourdough
rec.food.veg	Vegetarian food and recipes
rec.gambling	Games of chance and betting
rec.games.abstract	Perfect information, pure strategy games
rec.games.backgammon	Backgammon
rec.games.board	Discussion and hints on board games
rec.games.board.ce	Cosmic Encounter board game
rec.games.bridge	Bridge card game
rec.games.chess	Chess and computer chess
rec.games.corewar	Core War computer game
rec.games.design	Game design-related issues
rec.games.diplomacy	Diplomacy conquest game
rec.games.empire	Empire game
rec.games.frp.advocacy	Debate about various roleplaying systems
rec.games.frp.announce	Announcements in the roleplaying world (Moderated)
rec.games.frp.archives	Archivable fantasy stories, etc (Moderated)
rec.games.frp.cyber	Cyberpunk roleplaying games
rec.games.frp.dnd	Fantasy roleplaying with TSR's Dungeons and Dragons
rec.games.frp.marketplace	Roleplaying game materials wanted and for sale
rec.games.frp.misc	Roleplaying game topics not covered elsewhere
rec.games.go	The Go game
rec.games.hack	The Hack game
rec.games.int-fiction	Interactive fiction games
rec.games.mecha	Giant robot games
rec.games.miniatures	Tabletop wargaming
rec.games.misc	Games and computer games
rec.games.moria	The Moria game
rec.games.mud.admin	Administrative issues of multiuser dimensions
rec.games.mud.announce	Announcements about multiuser dimensions (Moderated)
rec.games.mud.diku	DikuMuds
rec.games.mud.lp	LPMUD computer roleplaying game
rec.games.mud.misc	Mud topics not covered elsewhere
rec.games.mud.tiny	Tiny muds, like MUSH, MUSE and MOO
rec.games.netrek	X window system game Netrek (XtrekII)

rec.games.pbm	Play by mail games
rec.games.pinball	Pinball games
rec.games.programmer	Adventure game programming
rec.games.rogue	Rogue game
rec.games.trivia	Trivia
rec.games.vectrex	Vectrex game system
rec.games.video	Video games
rec.games.video.arcade	Coin-operated video games
rec.games.video.classic	Older home video entertainment systems
rec.games.video.marketplace	Home video game stuff for sale or trade
rec.games.video.misc	Home video game topics not covered elsewhere
rec.games.video.nintendo	Nintendo video game systems and software
rec.games.video.sega	Sega video game systems and software
rec.games.xtank.play	Distributed game Xtank
rec.games.xtank.programmer	Coding the Xtank game and its robots
rec.gardens	Gardening, methods and results
rec.guns	Firearms (Moderated)
rec.heraldry	Coats of arms
rec.humor	Jokes (may be offensive)
rec.humor.d	Discussions on the content of rec.humor articles
rec.humor.funny	Jokes that a moderator thinks are funny (Moderated)
rec.humor.oracle	Sagacious advice from the Usenet Oracle (Moderated)
rec.humor.oracle.d	Comments about the Usenet Oracle
rec.hunting	Hunting (Moderated)
rec.juggling	Juggling techniques, equipment and events
rec.kites	Kites and kiting
rec.mag	Magazine summaries, tables of contents, etc
rec.mag.fsfnet	A science fiction fanzine (Moderated)
rec.martial-arts	Martial arts
rec.misc	General topics about recreational activities
rec.models.railroad	Model railroads of all scales
rec.models.rc	Radio-controlled models
rec.models.rockets	Model rockets
rec.models.scale	Construction of models
rec.motorcycles	Motorcycles, related products and laws
rec.motorcycles.dirt	Motorcycles and ATVs off-road
rec.motorcycles.harley	Harley-Davidson motorcycles
rec.motorcycles.racing	Racing motorcycles
rec.music.afro-latin	Music with African and Latin influences
rec.music.beatles	The Beatles
rec.music.bluenote	Jazz, blues, and related types of music
rec.music.cd	Music and CDs

rec.music.christian	Christian music, both contemporary and traditional
rec.music.classical	Classical music
rec.music.classical.guitar	Classical guitar music
rec.music.compose	Creating musical and lyrical works
rec.music.country.western	Country and western music
rec.music.dementia	Comedy and novelty music
rec.music.dylan	Music of Bob Dylan
rec.music.early	Pre-classical European music
rec.music.folk	Folk music
rec.music.funky	Funk, rap, hip-hop, house, soul, R&B, etc
rec.music.gaffa	Kate Bush and other alternative music (Moderated)
rec.music.gdead	Music of the Grateful Dead
rec.music.indian.classical	Hindustani and Carnatic Indian classical music
rec.music.indian.misc	Indian music in general
rec.music.industrial	Industrial-related music styles
rec.music.info	News on musical topics (Moderated)
rec.music.makers	Performers and their discussions
rec.music.makers.bass	Upright bass and bass guitar techniques, equipment
rec.music.makers.guitar	Electric and acoustic guitar techniques, equipment
rec.music.makers.guitar.tablature	Guitar tablature and chords
rec.music.makers.percussion	Drum, other percussion techniques and equipment
rec.music.makers.synth	Synthesizers and computer music
rec.music.marketplace	Records, tapes, and CDs: wanted, for sale, etc
rec.music.misc	Music topics not covered elsewhere
rec.music.newage	New Age music
rec.music.phish	Music of Phish
rec.music.reggae	Reggae music
rec.music.reviews	Reviews of all types of music (Moderated)
rec.music.video	Music videos and music video software
rec.nude	Naturist and nudist activities
rec.org.mensa	Mensa high IQ society
rec.org.sca	Society for Creative Anachronism
rec.outdoors.fishing	Sport and commercial fishing
rec.pets	Pets, pet care, and household animals in general
rec.pets.birds	Indoor birds
rec.pets.cats	Domestic cats
rec.pets.dogs	Dogs as pets
rec.pets.herp	Reptiles, amphibians and other exotic vivarium pets
rec.photo	Photography
rec.puzzles	Puzzles, problems, and quizzes
rec.puzzles.crosswords	Making and playing gridded word puzzles
rec.pyrotechnics	Fireworks, rocketry, safety, and other topics

rec.radio.amateur.misc	Amateur radio practices, contests, events, etc
rec.radio.amateur.packet	Packet radio setups
rec.radio.amateur.policy	Radio use and regulation policy
rec.radio.broadcasting	Local area broadcast radio (Moderated)
rec.radio.cb	Citizen band radio
rec.radio.info	Informative postings related to radio (Moderated)
rec.radio.noncomm	Noncommercial radio
rec.radio.shortwave	Shortwave radio
rec.radio.swap	Trading and swapping radio equipment
rec.railroad	Real and model trains
rec.roller-coaster	Roller coasters and other amusement park rides
rec.running	Running for enjoyment, sport, exercise, etc
rec.scouting	Scouting youth organizations worldwide
rec.scuba	Scuba diving
rec.skate	Ice skating and roller skating
rec.skiing	Snow skiing
rec.skydiving	Skydiving
rec.sport.baseball	Baseball
rec.sport.baseball.college	Baseball on the collegiate level
rec.sport.baseball.fantasy	Rotisserie (fantasy) baseball play
rec.sport.basketball.college	Basketball on the collegiate level
rec.sport.basketball.misc	Basketball topics not covered elsewhere
rec.sport.basketball.pro	Professional basketball
rec.sport.cricket	Cricket
rec.sport.cricket.scores	Scores from cricket matches (Moderated)
rec.sport.disc	Flying disc-based sports
rec.sport.fencing	All aspects of swordplay
rec.sport.football.australian	Australian rules football
rec.sport.football.college	American-style college football
rec.sport.football.misc	General discussion of American-style football
rec.sport.football.pro	American-style professional football
rec.sport.golf	Golf
rec.sport.hockey	Ice hockey
rec.sport.hockey.field	Field hockey
rec.sport.misc	Spectator sports
rec.sport.olympics	Olympic Games
rec.sport.paintball	Survival game paintball
rec.sport.pro-wrestling	Professional wrestling
rec.sport.rowing	Crew for competition or fitness
rec.sport.rugby	Rugby
rec.sport.soccer	Soccer (Association football)
rec.sport.swimming	Training for and competing in swimming events

rec.sport.table-tennis	Ping-Pong
rec.sport.tennis	Tennis
rec.sport.triathlon	Multi-event sports
rec.sport.volleyball	Volleyball
rec.travel	Traveling anywhere in the world
rec.travel.air	Airline travel anywhere in the world
rec.travel.marketplace	Tickets and accommodations wanted and for sale
rec.video	Video and video components
rec.video.cable-tv	Technical and regulatory issues of cable television
rec.video.production	Professional-quality video productions
rec.video.releases	Prerecorded video releases, laserdisc and videotape
rec.video.satellite	Receiving video via satellite
rec.windsurfing	Wind surfing
rec.woodworking	Woodworking
sci.aeronautics	Aeronautics and related technology
sci.aeronautics.airliners	Airliner technology (Moderated)
sci.answers	Repository for periodic Usenet articles (Moderated)
sci.anthropology	All aspects of studying humankind
sci.aquaria	Scientifically oriented postings about aquaria
sci.archaeology	Studying antiquities of the world
sci.astro	Astronomy
sci.astro.fits	Flexible Image Transport System
sci.astro.hubble	Hubble space telescope data (Moderated)
sci.bio	Biology and related sciences
sci.bio.technology	Biotechnology
sci.chem	Chemistry and related sciences
sci.chem.organomet	Organometallic chemistry
sci.classics	Classical history, languages, art and more
sci.cognitive	Perception, memory, judgment and reasoning
sci.comp-aided	Computers as tools in scientific research
sci.cryonics	Biostasis, suspended animation, etc
sci.crypt	Data encryption and decryption
sci.econ	Economics
sci.edu	Education
sci.electronics	Circuits, theory, electrons, etc
sci.energy	Energy, science and technology
sci.engr	Technical discussions about engineering tasks
sci.engr.biomed	Biomedical engineering
sci.engr.chem	Chemical engineering
sci.engr.civil	Civil engineering
sci.engr.control	Control systems

sci.engr.mech	Mechanical engineering
sci.environment	Environment and ecology
sci.fractals	Objects of non-integral dimension and other chaos
sci.geo.fluids	Geophysical fluid dynamics
sci.geo.geology	Solid earth sciences
sci.geo.meteorology	Meteorology and related topics
sci.image.processing	Scientific image processing and analysis
sci.lang	Natural languages, communication, etc
sci.lang.japan	Japanese language, both spoken and written
sci.life-extension	Discussions about living longer
sci.logic	Logic: math, philosophy and computational aspects
sci.materials	Materials engineering
sci.math	Mathematics topics not covered elsewhere
sci.math.num-analysis	Numerical analysis
sci.math.research	Current mathematical research (Moderated)
sci.math.stat	Statistics
sci.math.symbolic	Symbolic algebra
sci.med	Medicine, related products and regulations
sci.med.aids	AIDS and HIV virus (Moderated)
sci.med.dentistry	Dentistry and teeth
sci.med.nutrition	Physiological aspects of diet and eating
sci.med.occupational	Occupational injuries
sci.med.physics	Physics in medical testing and care
sci.med.telemedicine	Clinical consulting through computer networks
sci.military	Science and the military (Moderated)
sci.misc	Short-lived discussions on subjects in the sciences
sci.nanotech	Self-reproducing molecular-size machines (Moderated)
sci.optics	Optics
sci.philosophy.meta	Metaphilosophy
sci.philosophy.tech	Technical philosophy: math, science, logic, etc
sci.physics	Physics
sci.physics.fusion	Fusion
sci.physics.research	Current physics research (Moderated)
sci.psychology	Psychology
sci.psychology.digest	Psycoloquy, a refereed psychology journal (Moderated)
sci.research	Research methods, funding, ethics, etc
sci.research.careers	Careers in scientific research
sci.skeptic	Skeptics discussing pseudo-science
sci.space	Space, space programs, space-related research, etc
sci.space.news	Space-related news items (Moderated)
sci.space.shuttle	Space shuttle and the STS program
sci.systems	Theory and application of systems science

sci.virtual-worlds	Modelling the universe (Moderated)
sci.virtual-worlds.apps	Virtual worlds technology (Moderated)
soc.answers	Repository for periodic Usenet articles (Moderated)
soc.bi	Bisexuality
soc.college	College activities
soc.college.grad	Graduate schools
soc.college.gradinfo	Information about graduate schools
soc.couples	Discussions about couples
soc.culture.afghanistan	Afghanistan
soc.culture.african	Africa
soc.culture.african.american	African-American issues
soc.culture.arabic	Technological and cultural issues (not politics)
soc.culture.asean	Countries of the Association of SE Asian Nations
soc.culture.asian.american	Asian-American issues
soc.culture.australian	Australia
soc.culture.baltics	Baltic states
soc.culture.bangladesh	Bangladesh
soc.culture.bosna-herzgvna	Bosnia and Herzegovina
soc.culture.brazil	Brazil
soc.culture.british	Great Britain
soc.culture.bulgaria	Bulgaria
soc.culture.canada	Canada
soc.culture.caribbean	The Caribbean
soc.culture.celtic	Irish, Scottish, Breton, Cornish, Manx and Welsh
soc.culture.china	China
soc.culture.croatia	Croatia
soc.culture.czecho-slovak	Bohemian, Slovak, Moravian and Silesian life
soc.culture.esperanto	Esperanto, the neutral international language
soc.culture.europe	All-European society
soc.culture.filipino	The Philippines
soc.culture.french	France
soc.culture.german	Germany
soc.culture.greek	Greece
soc.culture.hongkong	Hong Kong
soc.culture.indian	India
soc.culture.indian.telugu	Telugu people of India
soc.culture.indonesia	Indonesia
soc.culture.iranian	Iran and things Persian
soc.culture.italian	Italy
soc.culture.japan	Japan, except the Japanese language
soc.culture.jewish	Jewish culture and religion

soc.culture.korean	Korea
soc.culture.latin-america	Latin America
soc.culture.lebanon	Lebanon
soc.culture.magyar	Hungary
soc.culture.malaysia	Malaysia
soc.culture.mexican	Mexico
soc.culture.misc	Cultural topics not covered elsewhere
soc.culture.native	Indigenous people around the world
soc.culture.nepal	Nepal
soc.culture.netherlands	The Netherlands and Belgium
soc.culture.new-zealand	New Zealand
soc.culture.nordic	Scandinavia and Nordic topics
soc.culture.pakistan	Pakistan
soc.culture.polish	Poland
soc.culture.portuguese	Portugal
soc.culture.romanian	Romania and Moldavia
soc.culture.singapore	Singapore
soc.culture.soviet	Russia and the former Soviet Union
soc.culture.spain	Spain
soc.culture.sri-lanka	Sri Lanka
soc.culture.taiwan	Taiwan
soc.culture.tamil	Tamil (northern Sri Lanka)
soc.culture.thai	Thailand
soc.culture.turkish	Turkey
soc.culture.usa	United States of America
soc.culture.vietnamese	Vietnam
soc.culture.yugoslavia	The former Yugoslavia
soc.feminism	Feminism and feminist issues (Moderated)
soc.history	History
soc.libraries.talk	Libraries
soc.men	Men: their problems and relationships
soc.misc	Socially oriented topics not covered elsewhere
soc.motss	Homosexuality (members of the same sex)
soc.net-people	Announcements, requests, about people on the Net
soc.penpals	Penpals
soc.politics	Political problems, systems, solutions (Moderated)
soc.politics.arms-d	Arms discussion digest (Moderated)
soc.religion.bahai	Baha'i (Moderated)
soc.religion.christian	Christianity and related topics (Moderated)
soc.religion.christian.bible-study	Bible studies (Moderated)
soc.religion.eastern	Eastern religions (Moderated)
soc.religion.islam	Islam (Moderated)

soc.religion.quaker	Quakers (Religious Society of Friends)
soc.rights.human	Human rights and activism
soc.roots	Genealogy, tracing your roots
soc.singles	Single people, their activities, etc
soc.veterans	Military veterans
soc.women	Women: their problems and relationships
talk.abortion	Discussions and arguments on abortion
talk.answers	Repository for periodic Usenet articles (Moderated)
talk.bizarre	The unusual, bizarre, curious, and often stupid
talk.environment	The environment
talk.origins	Evolution versus creationism
talk.philosophy.misc	Philosophical musings on all topics
talk.politics.animals	Use and abuse of animals
talk.politics.china	Politics of China
talk.politics.drugs	Politics of drug issues
talk.politics.guns	Politics of firearm ownership
talk.politics.medicine	Politics of health care
talk.politics.mideast	Politics of the Middle East
talk.politics.misc	Political topics not covered elsewhere
talk.politics.soviet	Politics of the former Soviet Union
talk.politics.space	Non-technical issues affecting space exploration
talk.politics.theory	Theory of politics and political systems
talk.rape	Rape (not to be crossposted)
talk.religion.misc	Religious, ethical, moral topics not covered elsewhere
talk.religion.newage	New Age religions and philosophies
talk.rumors	Rumors

Alternative Hierarchies

alt.1d	One-dimensional imaging
alt.3d	Three-dimensional imaging
alt.abortion.inequity	The inequity of abortion
alt.abuse-recovery	Helping victims of abuse recover (Moderated)
alt.abuse.offender.recovery	Helping offenders recover
alt.abuse.recovery	Helping victims of abuse recover (Moderated)
alt.activism	Activities for activists (no discussion)
alt.activism.d	Discussion of issues in alt.activism
alt.adoption	Adoption
alt.aeffle.und.pferdle	German TV cartoon characters
alt.agriculture.fruit	Fruit farming and agriculture
alt.agriculture.misc	Agriculture and farming
alt.aldus.freehand	Aldus Freehand software
alt.aldus.misc	Other Aldus software products
alt.aldus.pagemaker	Aldus PageMaker
alt.alien.visitors	Space aliens on Earth! Abduction! Gov't cover-up!
alt.amateur-comp	The amateur computerist
alt.angst	Anxiety in the modern world
alt.answers	Frequently asked questions about alt newsgroups
alt.appalachian	Appalachian regional issues
alt.aquaria	Aquariums and tropical fish
alt.archery	Archery
alt.architecture	Building design/construction and related topics
alt.artcom	Artistic community, arts and communication
alt.astrology	Astrology
alt.atheism	Atheism
alt.atheism.moderated	Atheism (Moderated)
alt.autos.rod-n-custom	Souped-up and customized autos
alt.bacchus	The nonprofit Bacchus organization
alt.backrubs	Massage and back rubs
alt.bbs	Computer BBS systems and software
alt.bbs.ads	Ads for various computer BBSs
alt.bbs.allsysop	A forum for BBS system operators (sysops)
alt.bbs.internet	BBS systems accessible via the Internet
alt.bbs.lists	Postings of regional BBS listings (no discussion)
alt.bbs.lists.d	Discussion about regional BBS listings
alt.bbs.metal	Metal telecomm environment
alt.bbs.pcbuucp	Uucp for DOS systems

alt.bbs.searchlight	Searchlight BBS systems
alt.bbs.unixbbs	Unix BBS systems
alt.beer	Beer and related beverages
alt.binaries.multimedia	Sound, text, graphics and so on
alt.binaries.pictures	Pictures (suitable for displaying on a computer)
alt.binaries.pictures.d	Discussion about pictures
alt.binaries.pictures.erotica	Pictures: erotic
alt.binaries.pictures.erotica.blondes	Pictures: erotic blonds
alt.binaries.pictures.erotica.d	Discussion about erotic blond pictures
alt.binaries.pictures.erotica.female	Pictures: female erotic
alt.binaries.pictures.erotica.male	Pictures: male erotic
alt.binaries.pictures.fine-art.d	Discussion about fine art pictures (Moderated)
alt.binaries.pictures.fine-art.digitized	Pictures: fine art pictures (Moderated)
alt.binaries.pictures.fine-art.graphics	Pictures: graphics (Moderated)
alt.binaries.pictures.fractals	Pictures: fractals
alt.binaries.pictures.misc	Pictures: miscellaneous
alt.binaries.pictures.supermodels	Pictures: supermodels
alt.binaries.pictures.tasteless	Pictures: tasteless
alt.binaries.pictures.utilities	Programs for scanning and viewing picture files
alt.binaries.sounds.d	Discussion about digitized sounds
alt.binaries.sounds.misc	Miscellaneous digitized sounds
alt.birthright	Birthright Party propaganda
alt.bonsai	The art of bonsai
alt.books.deryni	Katherine Kurtz's books, esp. the Deryni series
alt.books.technical	Technical books
alt.boomerang	Technology and use of the boomerang
alt.brother-jed	Born-again minister touring U.S. campuses
alt.business.multi-level	Multi-level marketing businesses
alt.cable-tv.re-regulate	Regulation of TV networks and cable
alt.cad	Computer-aided design
alt.cad.autocad	Autodesk CAD products
alt.california	All about California
alt.callahans	Callahan's bar for puns and fellowship
alt.cascade	Long, silly followup articles (cascades)
alt.cd-rom	Optical storage devices (specifically CD-ROM)
alt.censorship	Restricting speech and press
alt.cesium	Trivia relating to the element cesium
alt.chess.ics	Internet chess server
alt.child-support	Child support
alt.chinchilla	Chinchilla farming and cultivation
alt.chinese.text	Postings in Chinese; Chinese language software
alt.chinese.text.big5	Posting in Chinese [BIG 5]

alt.clearing.technology	Clearer and healthier skin
alt.co-evolution	Whole Earth Review and associated lifestyles
alt.co-ops	Cooperatives
alt.cobol	Programming in Cobol
alt.collecting.autographs	Autograph collectors and enthusiasts
alt.college.college-bowl	College Bowl competition
alt.college.food	Dining halls, cafeterias, mystery meat, and more
alt.colorguard	Marching bands, etc
alt.comedy.british	British humour
alt.comics.buffalo-roam	A postscript comic strip
alt.comics.lnh	Interactive net.madness in the superhero genre
alt.comp.acad-freedom.news	Academic freedom related to computers (Moderated)
alt.comp.acad-freedom.talk	Academic freedom issues related to computers
alt.comp.fsp	FSP file transport protocol
alt.config	Discussion about forming new alternative newsgroups
alt.consciousness	Topics about consciousness
alt.conspiracy	Conspiracy theories
alt.conspiracy.jfk	Kennedy assassination conspiracy theories
alt.cosuard	Council of Sysops, Users Against Rate Discrimination
alt.cult-movies	Movies with a cult following
alt.cult-movies.rocky-horror	Rocky Horror Picture Show
alt.culture.alaska	Alaska
alt.culture.argentina	Argentina
alt.culture.austrian	Austria
alt.culture.electric-midget	Midgets
alt.culture.indonesia	Indonesia
alt.culture.karnataka	Indian state of Karnataka
alt.culture.kerala	People of Keralite origin and the Malayalam language
alt.culture.ny-upstate	Upstate New York
alt.culture.oregon	Oregon
alt.culture.theory	Cultural theory and current practical problems
alt.culture.tuva	Republic of Tannu Tuva
alt.culture.us.asian-indian	Asian Indians in the U.S. and Canada
alt.culture.usenet	Usenet culture
alt.current-events.somalia	Somalia
alt.cyb-sys	Cybernetics and systems
alt.cyberpunk	Computer-mediated high-tech lifestyle
alt.cyberpunk.chatsubo	Literary virtual reality in a cyberpunk hangout
alt.cyberpunk.movement	Cybernizing the universe
alt.cyberpunk.tech	Cyberspace and cyberpunk technology
alt.cyberspace	Cyberspace and how it should work
alt.dads-rights	Rights of fathers trying to win custody in court

alt.dcom.catv	Data communications and equipment
alt.dcom.telecom	Telecommunications technology
alt.decathena	DEC Athena
alt.desert-storm	The war against Iraq in Kuwait
alt.desert-storm.facts	Factual information on the Gulf War
alt.desert-thekurds	Kurds in Iraq
alt.destroy.the.earth	General destruction
alt.discordia	Social discord
alt.discrimination	Quotas, affirmative action, bigotry, persecution
alt.divination	Divination techniques (I Ching, Tarot, runes, etc)
alt.dreams	Dreams interpretation and related topics
alt.drugs	Recreational pharmaceuticals and related flames
alt.drugs.caffeine	Caffeine
alt.drumcorps	Drum and bugle corps
alt.education.bangkok	Education issues in Thailand
alt.education.bangkok.cmc	Education issues in Thailand
alt.education.bangkok.databases	Education issues in Thailand
alt.education.bangkok.planning	Education issues in Thailand
alt.education.bangkok.research	Education issues in Thailand
alt.education.bangkok.student	Education issues in Thailand
alt.education.bangkok.theory	Education issues in Thailand
alt.education.disabled	Learning experiences for the disabled
alt.education.distance	Learning over networks, etc
alt.emulators.ibmpc.apple2	Emulating a PC with an Apple II
alt.emusic	Electronic music
alt.etext	Electronic text
alt.evil	Tales from the dark side
alt.exotic-music	Exotic and esoteric music
alt.exploding.kibo	People who like to blow things up
alt.fan.alok.vijayvargia	Alok Vijayvargia
alt.fan.amy-fisher	Amy Fisher and the famous trial
alt.fan.anne-rice	Anne Rice, writer
alt.fan.asprin	Robert Lynn Asprin
alt.fan.bill-gates	Bill Gates of Microsoft
alt.fan.chris-elliott	Chris Elliott, comic actor
alt.fan.dale-bass	Dale Bass
alt.fan.dan-quayle	Dan Quayle, former U.S. Vice President
alt.fan.dan-wang	Dan Wang
alt.fan.dave_barry	Dave Barry, humorist
alt.fan.dice-man	Andrew Dice Clay, comedian
alt.fan.dick-depew	Dick Depew
alt.fan.disney.afternoon	Disney afternoon characters and shows

alt.fan.douglas-adams	Douglas Adams, writer
alt.fan.eddings	David Eddings, writer
alt.fan.enya	Enya music
alt.fan.frank-zappa	Frank Zappa, musician
alt.fan.furry	Furry animals, anthropomorphized & stuffed
alt.fan.greaseman	Doug Tracht, disc jockey
alt.fan.holmes	Sherlock Holmes
alt.fan.howard-stern	Howard Stern, radio and TV personality
alt.fan.itchy-n-scratchy	Bart Simpson's favorite TV cartoon
alt.fan.james-bond	James Bond
alt.fan.jimmy-buffett	Jimmy Buffett, country singer
alt.fan.joel-furr	Joel Furr
alt.fan.john-palmer	John Palmer
alt.fan.kent-montana	Kent Montana book series
alt.fan.kevin-darcy	Kevin Darcy
alt.fan.lemurs	Lemur, monkey-like mammal from Madagascar
alt.fan.lemurs.cooked	Weird talk, lemur and non-lemur
alt.fan.letterman	David Letterman, TV personality
alt.fan.madonna	Madonna, singer, etc
alt.fan.marla-thrift	Marla Thrift
alt.fan.mike-jittlov	Mike Jittlov, animator
alt.fan.monty-python	Monty Python, humor group
alt.fan.naked-guy	Andrew Martinez, the Naked Guy
alt.fan.nathan.brazil	Hero of a Jack Chalker novel
alt.fan.pern	Anne McCaffery's science fiction oeuvre
alt.fan.piers-anthony	Piers Anthony, science fiction author
alt.fan.pratchett	Terry Pratchett, science fiction humor writer
alt.fan.q	Star Trek: The Next Generation's Q
alt.fan.ren-and-stimpy	Ren and Stimpy, cartoon characters
alt.fan.rumpole	Rumpole of the Bailey, British TV show
alt.fan.rush-limbaugh	Rush Limbaugh, conservative talk show host
alt.fan.rush-limbaugh.transcripts	Transcripts of the Rush Limbaugh show
alt.fan.rush-limbaugh.tv-show	Rush Limbaugh TV show
alt.fan.serdar-argic	Armenia, Turkey, genocide
alt.fan.shostakovich	Shostakovitch, classical music composer
alt.fan.tank-girl	Tank girl
alt.fan.tolkien	J.R.R. Tolkien, fantasy writer
alt.fan.tom-robbins	Tom Robbins, novelist
alt.fan.tom_peterson	Tom Peterson from Portland, Oregon
alt.fan.wal-greenslade	Wal Greenslade, the BBC Home Service
alt.fan.warlord	War Lord of the West Preservation Fan Club

alt.fan.wodehouse	P.G. Wodehouse (pronounced "Woodhouse"), humorist
alt.fandom.cons	Conventions, science fiction and others
alt.fandom.misc	Other topics for fans of various kinds
alt.fashion	Fashion industry
alt.feminism	Like soc.feminism, only different
alt.fishing	Fishing
alt.flame	Complaints, and complaints about complaints
alt.flame.sean-ryan	Detractors of Sean Ryan
alt.folklore.college	Collegiate humor
alt.folklore.computers	Stories and anecdotes about computers (some true!)
alt.folklore.ghost-stories	Ghost stories
alt.folklore.science	The folklore of science, not the science of folklore
alt.folklore.urban	Urban legends, ala Jan Harold Brunvand
alt.food.sugar-cereals	Sugary breakfast cereals
alt.forever.linette	Andrew K. Heller's first (and possibly last) love
alt.forgery	One place for all forgeries, crossposting encouraged
alt.fractals.pictures	Pictures of fractals
alt.galactic-guide	Entries for actual Hitchhiker's Guide to the Galaxy
alt.games.frp.live-action	Live-action gaming
alt.games.gb	Galactic Bloodshed conquest game
alt.games.lynx	Atari Lynx
alt.games.mornington.cresent	Fans of a game
alt.games.omega	Computer game Omega
alt.games.sf2	Video game Street Fighter 2
alt.games.tiddlywinks	Game of Tiddlywinks
alt.games.torg	Gateway for TORG mailing list
alt.games.vga-planets	Tim Wisseman's VGA Planets
alt.games.video.classic	From early TV remote controls to Space Invaders, etc
alt.games.xtrek	Star Trek game for X Window
alt.good.news	Good news (really!)
alt.gopher	The Internet Gopher (menu-driven information)
alt.gorets	Imaginary and not so imaginary silliness
alt.gothic	The gothic movement, things mournful and dark
alt.gourmand	Recipes and cooking information (Moderated)
alt.graphics.pixutils	Pixmap utilities
alt.great-lakes	The Great Lakes and adjacent places
alt.guitar	Guitar
alt.guitar.bass	Bass guitar
alt.guitar.tab	Music and lyrics (tablature) for guitar fans
alt.hackers	Hacking (Moderated)
alt.heraldry.sca	Heraldry in the Society of Creative Anachronism
alt.hindu	Hindu religion (Moderated)

alt.history.living	Living history
alt.history.what-if	Historical conjecture
alt.homosexual	Homosexuality
alt.horror	Horror genre
alt.horror.cthulhu	Mythos/role playing based on H.P.Lovecrafts' Cthulhu
alt.horror.werewolves	Werewolves
alt.hotrod	High speed automobiles (Moderated)
alt.housing.nontrad	Non-traditional housing concepts
alt.hurricane.andrew	1992 Florida hurricane disaster
alt.hypertext	Hypertext
alt.hypnosis	Hypnosis
alt.illuminati	Conspiracy, political and financial intrigue
alt.individualism	Philosophies where individual rights are paramount
alt.industrial	Industrial Computing Society
alt.info-science	Library science
alt.info-theory	Information theory
alt.internet.access.wanted	People looking for Internet access information
alt.internet.services	Various Internet services
alt.internet.talk-radio	Internet Talk Radio program
alt.irc	Internet Relay Chat
alt.irc.ircii	IRC II client program
alt.irc.recovery	Recovery from too much IRC
alt.journalism	Topics about and by journalists
alt.journalism.criticism	Criticism of journalists and the media
alt.journalism.music	Music journalism
alt.kids-talk	Discussion among children
alt.lang.asm	Various types of Assembly languages
alt.lang.awk	Unix awk scripting language
alt.lang.basic	Basic programming language
alt.lang.cfutures	Future of the C programming language
alt.lang.intercal	Intercal programming language
alt.lang.ml	ML and SML symbolic programming languages
alt.lang.teco	TECO editor language
alt.locksmithing	Locksmithing: locks, keys, etc
alt.lucid-emacs.bug	Bug reports about Lucid Emacs
alt.lucid-emacs.help	Question and answer forum for Lucid Emacs
alt.lycra	Clothes made of Lycra, Spandex, etc
alt.magic	Stage magic
alt.magick	Supernatural arts
alt.manga	Non-Western comics
alt.materials.simulation	Computer modeling of materials (Moderated)
alt.med.cfs	Chronic fatigue syndrome

alt.meditation	Meditation
alt.meditation.transcendental	Transcendental meditation
alt.mensa.boston	Mensa members in Boston
alt.messianic	Messianic traditions
alt.military.cadet	Military school cadets
alt.mindcontrol	Mind control (You will buy 10 copies of this book!)
alt.misanthropy	Hatred and distrust toward all
alt.missing-kids	Locating missing children
alt.models	Model building, design, etc
alt.msdos.programmer	Tips, questions and answers for DOS programming
alt.mud	Multiuser dimension games
alt.mud.bsx	Mud systems on BSX VR
alt.mud.chupchups	Mud game called chupcups
alt.mud.german	German-speaking Mud-ers
alt.mud.lp	Help setting up a mud
alt.mud.tiny	Fans of small mud sites
alt.music.a-cappella	Unaccompanied singing
alt.music.alternative	Alternative music
alt.music.bela-fleck	Bela and the Flecktones
alt.music.canada	Canadian music
alt.music.enya	Enya, Gaelic set to spacey music
alt.music.filk	SciFi/fantasy-related folk music
alt.music.hardcore	Hard core music fans
alt.music.marillion	Marillion, pop music group
alt.music.progressive	Music such as Yes, Marillion, Asia, King Crimson
alt.music.queen	Queen, pop music group
alt.music.rush	Rush, pop music group
alt.music.ska	Ska (skank) music, bands, and so on
alt.music.tmbg	They Might Be Giants
alt.mythology	Mythology
alt.national.enquirer	National Enquirer newspaper
alt.native	Indigenous peoples of the world
alt.necromicon	Bizarre political talk
alt.netgames.bolo	Game of bolo
alt.news-media	News media
alt.news.macedonia	News and current affairs in Macedonia
alt.non.sequitur	Interesting bits of imaginative writing + much junk
alt.online-service	Large commercial online services
alt.org.food-not-bombs	Food Not Bombs, an anti-hunger organization
alt.org.pugwash	Technological issues from a social stance
alt.os.bsdi	BSD (Berkeley) Unix
alt.os.multics	Multics operating system

alt.out-of-body	Out of body experiences
alt.overlords	Office of the Omnipotent Overlords of the Omniverse
alt.pagan	Paganism
alt.pantyhose	Talk about pantyhose
alt.paranet.abduct	Stories of abductions by aliens
alt.paranet.paranormal	Paranormal experiences
alt.paranet.science	Theories behind paranormal events
alt.paranet.skeptic	Skeptics explain and refute paranormal stories
alt.paranet.ufo	UFO sightings
alt.paranormal	Phenomena that are not scientifically explicable
alt.parents-teens	Parent-teenager relationships
alt.party	Parties, celebration and general debauchery
alt.pcnews	PCNews software
alt.peeves	Pet peeves and related topics
alt.periphs.pcmcia	Credit card-sized plug-in peripherals for PCs
alt.personals	General personal ads
alt.personals.ads	More personal ads
alt.personals.bondage	Personals: bondage
alt.personals.misc	Personals: miscellaneous
alt.personals.poly	Personals: multiple people
alt.philosophy.objectivism	Ayn Rand-derived philosophy of Objectivism
alt.planning.urban	Urban planning
alt.politics.bush	George Bush, former U.S. President
alt.politics.clinton	Bill Clinton, U.S. President
alt.politics.correct	Political correctness
alt.politics.democrats	Politics: Democrats
alt.politics.democrats.clinton	Politics: Democrats and Bill Clinton
alt.politics.democrats.d	Politics: Discussion about Democrats
alt.politics.democrats.governors	Politics: Democrats and governors
alt.politics.democrats.house	Politics: House of Representatives
alt.politics.democrats.senate	Politics: Senate
alt.politics.ec	The European Community
alt.politics.economics	Economics
alt.politics.elections	Elections
alt.politics.equality	Political equality
alt.politics.europe.misc	European politics
alt.politics.greens	Green party politics and activities worldwide
alt.politics.homosexuality	Politics and homosexuality
alt.politics.india.communist	Communism in India
alt.politics.india.progressive	Progressive Indian politics
alt.politics.libertarian	Libertarian ideology
alt.politics.media	Politics and the communications media

alt.politics.org.misc	Political organizations
alt.politics.org.un	Politics at the United Nations
alt.politics.radical-left	The radical left
alt.politics.reform	Political reform
alt.politics.sex	Politics and sex
alt.politics.usa.constitution	U.S. Constitutional politics
alt.politics.usa.misc	U.S. political topics not covered elsewhere
alt.politics.usa.republican	U.S. Republican party
alt.politics.vietnamese	Politics and Vietnam
alt.polyamory	Multiple-love relationships
alt.postmodern	Postmodernism, semiotics, deconstruction, etc
alt.president.clinton	U.S. President Bill Clinton
alt.prisons	Prisons and prison life
alt.privacy	Privacy issues in cyberspace
alt.privacy.anon-server	Anonymous Usenet postings
alt.privacy.clipper	Clipper encoding chip
alt.prophecies.nostradamus	Nostradamus' predictions and score card
alt.prose	Original writings, fiction and otherwise
alt.prose.d	Discussion of alt.prose.d articles
alt.psychoactives	Psychoactive drugs
alt.psychology.personality	Personality taxonomy, such as Myers-Briggs
alt.pub.cloven-shield	Roleplaying stories
alt.pub.dragons-inn	Computer fantasy environment
alt.pub.havens-rest	Roleplaying stories
alt.pulp	Paperback fiction
alt.quotations	Famous (and not so famous) quotes
alt.radio.pirate	Pirate radio stations
alt.radio.scanner	Scanning radio receivers
alt.rap	Rap music
alt.rap-gdead	Grateful Dead and Rap (music)
alt.rave	Techno-culture: music, dancing, drugs, dancing
alt.recovery	Recovery programs (AA, ACA, GA, etc)
alt.recovery.codependency	Codependency
alt.religion.all-worlds	The Church of All Worlds from Heinlein's book
alt.religion.computers	Computing as a Way of Life
alt.religion.emacs	Emacs as a Way of Life
alt.religion.kibology	Silliness based on the mythical Kibo
alt.religion.monica	Net-venus Monica and her works
alt.religion.sabaean	Sabaean religious order
alt.religion.santaism	Christmas and Santa Claus
alt.religion.scientology	Scientology and Dianetics
alt.restaurants	Restaurant industry

alt.revisionism	Changing interpretations of history
alt.revolution.counter	Counter-revolutionary issues
alt.rhode_island	The U.S. state of Rhode Island
alt.rmgroup	For people who like to rmgroup/newgroup things
alt.rock-n-roll	General rock and roll
alt.rock-n-roll.acdc	AC/DC, music group
alt.rock-n-roll.classic	Classic rock music
alt.rock-n-roll.hard	Hard rock
alt.rock-n-roll.metal	General metal rock music
alt.rock-n-roll.metal.gnr	Heavy metal rock
alt.rock-n-roll.metal.heavy	More heavy metal rock music
alt.rock-n-roll.metal.ironmaiden	Iron Maiden, music group
alt.rock-n-roll.metal.metallica	Metallica, music group
alt.rock-n-roll.metal.progressive	Progressive metal rock
alt.rock-n-roll.stones	The Rolling Stones, music group
alt.rock-n-roll.symphonic	Symphonic rock and roll
alt.rodney-king	The L.A. riots and the aftermath
alt.romance	Romantic side of love
alt.romance.chat	Romantic talk
alt.rush-limbaugh	Rush Limbaugh, conservative radio talk show host
alt.satanism	Satanism
alt.save.the.earth	Environmentalist causes
alt.sb.programmer	Programming the Sound Blaster card for PCs
alt.sci.astro.aips	Astronomical Image Processing System
alt.sci.astro.figaro	Figaro data reduction package
alt.sci.astro.fits	Programming with FITS
alt.sci.physics.acoustics	Acoustics
alt.sci.physics.new-theories	New scientific theories you won't find in journals
alt.sci.planetary	Planetary science
alt.sect.ahmadiyya	Ahmadiyyat sect of Islam
alt.security	Building and automobile security systems
alt.security.index	Good references to {alt,misc}.security (Moderated)
alt.security.keydist	Exchange of keys for public key encryption systems
alt.security.pgp	The Pretty Good Privacy encryption package
alt.security.ripem	A secure electronic mail system
alt.sega.genesis	Genesis video game
alt.self-improve	Self-improvement
alt.sewing	Sewing
alt.sex	General discussion about sex
alt.sex.bestiality	Sex: bestiality
alt.sex.bondage	Sex: bondage
alt.sex.fetish.feet	Sex: foot fetishes

alt.sex.masturbation	Sex: masturbation
alt.sex.motss	Sex: homosexuality (members of the same sex)
alt.sex.movies	Sex and the movies
alt.sex.pictures	Erotic pictures (no discussion)
alt.sex.pictures.d	Discussion about erotic pictures
alt.sex.pictures.female	Erotic pictures of women
alt.sex.pictures.male	Erotic pictures of men
alt.sex.sounds	Erotic sounds
alt.sex.stories	Stories about sex (no discussion)
alt.sex.stories.d	Discussion about sexual stories
alt.sex.wanted	Requests for erotica, literary or in the flesh
alt.sex.wizards	Questions for sex experts
alt.sexual.abuse.recovery	Helping others deal with traumatic experiences
alt.shenanigans	Practical jokes, pranks, etc
alt.sigma2.height	Very short or tall people (> 2 standard deviations)
alt.skate	Skating
alt.skate-board	Skateboarding
alt.skinheads	Skinhead culture/anti-culture
alt.slack	The Church of the Subgenius
alt.snowmobiles	Snowmobiles
alt.society.anarchy	Anarchy
alt.society.ati	The Activist Times Digest (Moderated)
alt.society.civil-disob	Civil disobedience
alt.society.civil-liberties	Individual rights
alt.society.civil-liberty	Civil libertarians
alt.society.foia	U.S. Freedom of Information Act
alt.society.futures	Future of society
alt.society.resistance	Political talk: resistance
alt.society.revolution	Political talk: revolution
alt.society.sovereign	Political talk: sovereignty
alt.soft-sys.tooltalk	ToolTalk
alt.sources	Free computer programs, unmoderated, caveat emptor
alt.sources.amiga	Technically oriented Amiga PC programs
alt.sources.d	Discussion about programs that have been posted
alt.sources.index	Good references to free programs
alt.sources.patches	Corrections to programs, from non-bugs groups
alt.sources.wanted	Requests for programs
alt.sport.bowling	Bowling
alt.sport.bungee	Bungee cord jumping
alt.sport.darts	Darts
alt.sport.lasertag	Laser tag
alt.sport.paintball	Paintball combat game

alt.stagecraft	Technical aspects of the theatre
alt.startrek.creative	Stories and parodies related to Star Trek
alt.stupidity	Stupid topics
alt.suburbs	The suburbs
alt.suicide.holiday	Why suicides increase at holidays
alt.suit.att-bsdi	The AT&T vs BSDI lawsuit
alt.super.nes	Super Nintendo video game
alt.supermodels	Famous and beautiful models
alt.support	General support group
alt.support.big-folks	Support group for very tall people
alt.support.cancer	Support group for cancer patients
alt.support.diet	Support group for dieters
alt.support.step-parents	Support group for step-parents
alt.sustainable.agriculture	Politics and agriculture
alt.sys.amiga.demos	Demo programs for Amiga computers
alt.sys.amiga.uucp	Uucp for the Amiga
alt.sys.amiga.uucp.patches	Corrections for Amiga Uucp software
alt.sys.intergraph	Intergraph computers
alt.sys.pdp8	DEC PDP-8 computers
alt.sys.perq	Antique computers
alt.sys.sun	Sun computers
alt.tasteless	Tasteless and disgusting topics
alt.tasteless.jokes	Tasteless jokes (offensive to everybody)
alt.tasteless.pictures	Tasteless pictures
alt.test	Place to send test articles
alt.text.dwb	AT&T Documenter's WorkBench
alt.thrash	Thrash music (an acquired taste...)
alt.tla	Palindromic fun, Three-Letter-Acronyms
alt.toolkits.xview	X windows XView toolkit
alt.toon-pics	Cartoon pictures
alt.toys.lego	Lego building blocks
alt.transgendered	Changing one's sex
alt.true-crime	Famous crimes
alt.tv.antagonists	The Antagonists, TV show
alt.tv.babylon-5	Babylon 5, TV show
alt.tv.beakmans-world	Beakman's World, TV show
alt.tv.bh90210	Beverly Hills 90210, TV show
alt.tv.dinosaurs	Dinosaurs and television
alt.tv.infomercials	Infomercials
alt.tv.la-law	L.A. Law, TV show
alt.tv.liquid-tv	BBC/MTV Liquid TV series (weird...)
alt.tv.mash	MASH, TV show

alt.tv.melrose-place	Melrose Place, TV show
alt.tv.mst3k	Mystery Science Theatre 3000, TV show
alt.tv.muppets	The Muppets
alt.tv.mwc	More TV shows
alt.tv.northern-exp	Northern Exposure, TV show
alt.tv.prisoner	The Prisoner, TV show
alt.tv.red-dwarf	Red Dwarf (British SciFi/comedy), TV show
alt.tv.ren-n-stimpy	Ren and Stimpy, TV show
alt.tv.saved-bell	Saved by the Bell, TV Show
alt.tv.seinfeld	Seinfeld, TV show
alt.tv.simpsons	The Simpsons, TV show
alt.tv.simpsons.itchy-scratchy	Itchy and Scratchy (Bart Simpson's cartoon friends)
alt.tv.tiny-toon	Tiny Toons, TV Show
alt.tv.twin-peaks	Twin Peaks, TV show
alt.usage.english	English grammar, word usages, and related topics
alt.usenet.offline-reader	Reading the news off-line
alt.usenet.recovery	Support group for Usenet junkies
alt.uu.announce	Announcements of Usenet University (UU)
alt.uu.comp.misc	Computer department of Usenet University
alt.uu.comp.os.linux.questions	UU Linux learning group, questions and answers
alt.uu.future	Planning the future of Usenet University
alt.uu.lang.esperanto.misc	Usenet University: Esperanto
alt.uu.lang.misc	Usenet University: language department
alt.uu.lang.russian.misc	Usenet University: Russian
alt.uu.math.misc	Usenet University: math
alt.uu.misc.misc	Usenet University: miscellaneous departments
alt.uu.tools	Usenet University: tools for education
alt.uu.virtual-worlds.misc	Usenet University: study of virtual worlds
alt.vampyres	Vampires
alt.video.laserdisc	Laser disk movies and games
alt.visa.us	U.S. immigration visas
alt.wais	WAIS (Wide Area Information Service)
alt.war	War
alt.war.civil.usa	U.S. Civil War
alt.war.vietnam	Vietnam War
alt.wedding	First meetings, dates, romance, weddings, etc
alt.whine	Whining and complaining
alt.windows.text	Text-based (non-graphical) window systems
alt.winsock	Socket implementations for Microsoft Windows
alt.wolves	Wolves and wolf-mix dogs
alt.world.taeis	Shared World project
alt.zines	Small magazines, mostly noncommercial

alt.znet.aeo	Atari computer enthusiasts
alt.znet.pc	Z*NET International PC, an electronic magazine
bionet.agroforestry	Agroforestry
bionet.announce	Announcements for biologists (Moderated)
bionet.biology.computational	Computer and mathematical biology (Moderated)
bionet.biology.n2-fixation	Biological nitrogen fixation
bionet.biology.tropical	Tropical biology
bionet.drosophila	Biology of Drosophila (fruit flies)
bionet.general	General forum for the biological sciences
bionet.genome.arabidopsis	The Arabidopsis project
bionet.genome.chrom22	Chromosome 22
bionet.immunology	Immunology
bionet.info-theory	Biological information theory
bionet.jobs	Job opportunities in biology
bionet.journals.contents	Contents of biology journals
bionet.journals.note	Advice on dealing with biology journals
bionet.molbio.ageing	Cellular and organismal aging
bionet.molbio.bio-matrix	Computer applications to biological databases
bionet.molbio.embldatabank	EMBL nucleic acid database
bionet.molbio.evolution	Evolution of genes and proteins
bionet.molbio.gdb	Messages to and from the GDB database staff
bionet.molbio.genbank	GenBank nucleic acid database
bionet.molbio.genbank.updates	News about GenBank (Moderated)
bionet.molbio.gene-linkage	Genetic linkage analysis
bionet.molbio.genome-program	Human Genome Project
bionet.molbio.hiv	Molecular biology of HIV (AIDS virus)
bionet.molbio.methds-reagnts	Requests for information and lab reagents
bionet.molbio.proteins	Proteins and protein databases
bionet.molbio.rapd	Randomly amplified polymorphic DNA
bionet.molbio.yeast	Molecular biology and genetics of yeast
bionet.n2-fixation	Nitrogen fixation
bionet.neuroscience	Neuroscience
bionet.photosynthesis	Photosynthesis
bionet.plants	All aspects of plant biology
bionet.population-bio	Population biology
bionet.sci-resources	Funding agencies, research grants, etc
bionet.software	Software for biology
bionet.software.gcg	GCG software
bionet.software.sources	Free programs relating to biology (Moderated)
bionet.users.addresses	Names and addresses in the world of biology
bionet.virology	Virology

bionet.women-in-bio	Women in biology
bionet.xtallography	Protein crystallography
bit.admin	Administrating Bitnet newsgroups
bit.general	General information on Bitnet and Usenet
bit.listserv.3com-l	3Com Products
bit.listserv.9370-l	IBM's 9370 and VM/IS operating system
bit.listserv.ada-law	ADA Law
bit.listserv.advanc-l	Geac Advanced Integrated Library System
bit.listserv.advise-l	User services
bit.listserv.aix-l	IBM's AIX (Unix) operating system
bit.listserv.allmusic	All forms of music
bit.listserv.appc-l	IBM's APPC
bit.listserv.apple2-l	Apple II
bit.listserv.applicat	Applications under Bitnet
bit.listserv.arie-l	RLG Ariel Document Transmission Group
bit.listserv.ashe-l	Higher education policy and research
bit.listserv.asm370	IBM 370 Assembly language programming
bit.listserv.autism	Autism and developmental disability
bit.listserv.banyan-l	Banyan Vines network software
bit.listserv.big-lan	Campus-size LANs (Moderated)
bit.listserv.billing	Chargeback of computer resources
bit.listserv.biosph-l	Biosphere, ecology
bit.listserv.bitnews	News about Bitnet
bit.listserv.blindnws	Blindness (Moderated)
bit.listserv.buslib-l	Business libraries
bit.listserv.c+health	Computer and health
bit.listserv.c18-l	18th century interdisciplinary forum
bit.listserv.c370-l	IBM's C/370 programming language
bit.listserv.candle-l	Candle products
bit.listserv.catholic	Free Catholics
bit.listserv.cdromlan	CD-ROM on local area networks
bit.listserv.cfs.newsletter	Chronic Fatigue Syndrome newsletter (Moderated)
bit.listserv.christia	Practical Christian life
bit.listserv.cics-l	IBM's CICS (transaction processing)
bit.listserv.cinema-l	The cinema
bit.listserv.circplus	Circulation reserve and related library topics
bit.listserv.cmspip-l	IBM's VM/SP CMS Pipelines
bit.listserv.commed	Communication education
bit.listserv.csg-l	Control System Group Network
bit.listserv.cumrec-l	Computer use, college and university administration
bit.listserv.cw-email	Campus-wide electronic mail

bit.listserv.cwis-l	Campus-wide information systems
bit.listserv.cyber-l	CDC computers
bit.listserv.dasig	Database administration
bit.listserv.db2-l	IBM's DB2 (relational database)
bit.listserv.dbase-l	dBase IV (PC database)
bit.listserv.deaf-l	Deafness
bit.listserv.decnews	Digital Equipment Corporation news
bit.listserv.dectei-l	DECUS Education Software Library
bit.listserv.devel-l	Technology transfer in international development
bit.listserv.disarm-l	Disarmament
bit.listserv.domain-l	Domain listings
bit.listserv.earntech	EARN technical group
bit.listserv.ecolog-l	Ecological Society of America
bit.listserv.edi-l	Electronic data interchange
bit.listserv.edpolyan	Professionals and students and education
bit.listserv.edstat-l	Statistics education
bit.listserv.edtech	Educational technology (Moderated)
bit.listserv.edusig-l	Education special interest group
bit.listserv.emusic-l	Electronic music
bit.listserv.endnote	Bibsoft Endnote
bit.listserv.envbeh-l	Environment and human behavior
bit.listserv.erl-l	Educational research
bit.listserv.ethics-l	Ethics in computing
bit.listserv.ethology	Ethology
bit.listserv.euearn-l	Eastern Europe
bit.listserv.film-l	Film making and reviews
bit.listserv.fnord-l	New ways of thinking
bit.listserv.frac-l	Fractals
bit.listserv.free-l	Fathers' rights
bit.listserv.games-l	Computer games
bit.listserv.gaynet	GayNet (Moderated)
bit.listserv.gddm-l	GDDM
bit.listserv.geodesic	Buckminster Fuller
bit.listserv.gguide	Bitnic Gguide
bit.listserv.govdoc-l	Government documents
bit.listserv.gutnberg	Project Gutenberg
bit.listserv.hellas	Hellenic topics (Moderated)
bit.listserv.help-net	Help on Bitnet and the Internet
bit.listserv.hindu-d	Hindu digest (Moderated)
bit.listserv.history	History
bit.listserv.hytel-l	Hytelnet (Moderated)
bit.listserv.i-amiga	Amiga computers

bit.listserv.ibm-hesc	IBM higher education consortium
bit.listserv.ibm-main	IBM mainframe computers
bit.listserv.ibm-nets	IBM mainframes and networking
bit.listserv.ibm7171	IBM's 7171 Protocol Converter
bit.listserv.ibmtcp-l	IBM's TCP/IP products
bit.listserv.india-d	India (Moderated)
bit.listserv.info-gcg	GCG genetics software
bit.listserv.ingrafx	Information graphics
bit.listserv.innopac	Innovative Interfaces Online Public Access
bit.listserv.ioob-l	Industrial psychology
bit.listserv.ipct-l	Interpersonal computing and technology (Moderated)
bit.listserv.isn	ISN Data Switch
bit.listserv.jes2-l	IBM's JES2
bit.listserv.jnet-l	Jnet running under VMS
bit.listserv.l-hcap	Handicaps (Moderated)
bit.listserv.l-vmctr	VMCENTER Components
bit.listserv.lawsch-l	Law schools
bit.listserv.liaison	Bitnic liaison
bit.listserv.libref-l	Library reference issues (Moderated)
bit.listserv.libres	Library and information science research
bit.listserv.license	Software licensing
bit.listserv.linkfail	Link failure announcements
bit.listserv.literary	Literature
bit.listserv.lstsrv-l	Listserv
bit.listserv.mail-l	Mail
bit.listserv.mailbook	Mail/Mailbook
bit.listserv.mba-l	MBA student curricula
bit.listserv.mbu-l	Megabyte University: computers and writing
bit.listserv.mdphd-l	Dual degree programs
bit.listserv.medforum	Medical students (Moderated)
bit.listserv.medlib-l	Medical libraries
bit.listserv.mednews	Mednews: Health Info-Com Network newsletter
bit.listserv.mideur-l	Middle Europe
bit.listserv.netnws-l	Netnews (Usenet)
bit.listserv.nettrain	Network trainers
bit.listserv.new-list	Announcements about new Bitnet lists (Moderated)
bit.listserv.next-l	Next computers
bit.listserv.nodmgt-l	Node management
bit.listserv.notabene	Nota Bene
bit.listserv.notis-l	Notis/Dobis
bit.listserv.novell	Novell LANs
bit.listserv.omrscan	OMR scanners

bit.listserv.os2-l	IBM's OS/2 operating system
bit.listserv.ozone	OZONE
bit.listserv.pacs-l	Public Access computer systems (Moderated)
bit.listserv.page-l	IBM's 3812/3820 tips and problems
bit.listserv.pagemakr	PageMaker for desktop publishers
bit.listserv.physhare	Physics
bit.listserv.pmdf-l	PMDF
bit.listserv.politics	Politics
bit.listserv.postcard	Postcard collectors
bit.listserv.power-l	IBM's RS/6000 computers (the Power architecture)
bit.listserv.powerh-l	PowerHouse
bit.listserv.psycgrad	Psychology grad students
bit.listserv.qualrs-l	Qualitative research of the human sciences
bit.listserv.relusr-l	Relay users
bit.listserv.rhetoric	Rhetoric, social movements, persuasion
bit.listserv.rscs-l	IBM's VM/RSCS
bit.listserv.rscsmods	RSCS modifications
bit.listserv.s-comput	Supercomputers
bit.listserv.sas-l	SAS
bit.listserv.script-l	IBM vs Waterloo SCRIPT
bit.listserv.scuba-l	Scuba diving
bit.listserv.seasia-l	Southeast Asia
bit.listserv.seds-l	Interchapter SEDS communications
bit.listserv.sfs-l	IBM's VM shared file system
bit.listserv.sganet	Student government global mail network
bit.listserv.simula	SIMULA programming (simulation) language
bit.listserv.slart-l	SLA research and teaching
bit.listserv.slovak-l	Slovaks
bit.listserv.snamgt-l	IBM's SNA network management
bit.listserv.sos-data	Social science
bit.listserv.spires-l	Spires conference
bit.listserv.sportpsy	Exercise and sports psychology
bit.listserv.spssx-l	SPSSX
bit.listserv.sqlinfo	IBM's SQL/DS (database language)
bit.listserv.stat-l	Statistical consulting
bit.listserv.tech-l	Bitnic TECH-L mailing list
bit.listserv.techwr-l	Technical writing
bit.listserv.test	Place to send test articles
bit.listserv.tex-l	TeX typesetting system
bit.listserv.tn3270-l	tn3270 protocol
bit.listserv.toolb-l	Asymetrix Toolbook
bit.listserv.trans-l	Bitnic TRANS-L mailing list

bit.listserv.travel-l	Travel and tourism
bit.listserv.ucp-l	University Computing Project
bit.listserv.ug-l	Usage guidelines
bit.listserv.uigis-l	User interface for Geographical Information Systems
bit.listserv.urep-l	UREP software
bit.listserv.usrdir-l	User directory
bit.listserv.uus-l	Unitarian-Universalist church
bit.listserv.valert-l	Virus alerts
bit.listserv.vfort-l	IBM's VS-Fortran programming language
bit.listserv.vm-util	IBM's VM Utilities
bit.listserv.vmesa-l	IBM's VM/ESA operating system
bit.listserv.vmslsv-l	DEC's VAX/VMS operating system
bit.listserv.vmxa-l	IBM's VM/XA operating system
bit.listserv.vnews-l	VNEWS
bit.listserv.vpiej-l	Electronic publishing
bit.listserv.win3-l	Microsoft Windows 3.x
bit.listserv.words-l	The English language
bit.listserv.wpcorp-l	WordPerfect products
bit.listserv.wpwin-l	WordPerfect for MS Windows
bit.listserv.x400-l	X.400 protocol
bit.listserv.xcult-l	International Intercultural Newsletter
bit.listserv.xedit-l	VM System Editor
bit.listserv.xerox-l	Xerox products
bit.listserv.xmailer	Crosswell mailer
bit.listserv.xtropy-l	Extopian topics
bit.mailserv.word-mac	Word processing on the Macintosh
bit.mailserv.word-pc	Word processing on PCs
biz.americast	The Americast company
biz.americast.samples	Americast samples
biz.books.technical	Selling and buying books
biz.clarinet	Announcements about Clarinet
biz.clarinet.sample	Free samples from Clarinet newsgroups
biz.comp.hardware	Generic commercial hardware
biz.comp.services	Generic commercial service
biz.comp.software	Generic commercial software
biz.comp.telebit	Telebit modems
biz.comp.telebit.netblazer	Telebit Netblazer
biz.config	Configuration and administration of biz newsgroups
biz.control	Usenet control information for biz newsgroups
biz.dec	DEC equipment and software
biz.dec.decathena	DEC Athena

biz.dec.decnews	DEC news releases
biz.dec.ip	IP networking on DEC machines
biz.dec.workstations	DEC workstations
biz.digex.announce	Digex
biz.jobs.offered	Jobs available
biz.misc	Miscellaneous postings of a commercial nature
biz.next.newprod	New products from the Next Company
biz.sco.announce	Santa Cruz Operation (SCO) news (Moderated)
biz.sco.binaries	Programs for SCO Xenix, Unix, or ODT (Open Desktop)
biz.sco.general	General discussion about SCO products
biz.sco.magazine	SCO magazine
biz.sco.opendesktop	Open Desktop
biz.sco.sources	Free programs to run under an SCO environment
biz.stolen	Stolen items
biz.tadpole.sparcbook	Sparcbook portable computer
biz.test	Place to send test articles
biz.zeos.announce	Announcements by Zeos International
biz.zeos.general	Zeos computers
ddn.mgt-bulletin	Defense Data Network Management Bulletin (Moderated)
ddn.newsletter	The DDN newsletter (Moderated)
gnu.announce	News about the GNU project (Moderated)
gnu.bash.bug	Bugs and fixes: Bash/Bourne Again shell (Moderated)
gnu.chess	GNU chess program
gnu.emacs.announce	GNU Emacs (Moderated)
gnu.emacs.bug	Bugs and fixes: GNU Emacs (Moderated)
gnu.emacs.gnews	News reading under GNU Emacs using Weemba's Gnews
gnu.emacs.gnus	News reading under GNU Emacs using GNUS
gnu.emacs.help	Questions and answers about Emacs
gnu.emacs.sources	Free C and Lisp programs for GNU Emacs (no discussion)
gnu.emacs.vm.bug	Bugs and fixes: Emacs VM mail package
gnu.emacs.vm.info	Emacs VM mail package
gnu.emacs.vms	Port of GNU Emacs to VMS
gnu.epoch.misc	Epoch X11 extensions to Emacs
gnu.g++.announce	News about g++ (the GNU C++ compiler) (Moderated)
gnu.g++.bug	Bugs and fixes: g++ (Moderated)
gnu.g++.help	Questions and answers about g++
gnu.g++.lib.bug	Bugs and fixes: g++ library (Moderated)
gnu.gcc.announce	News about gcc (the GNU C compiler) (Moderated)
gnu.gcc.bug	Bugs and fixes: gcc (Moderated)
gnu.gcc.help	GNU C Compiler (gcc) user queries and answers

gnu.gdb.bug	Bugs and fixes: gcc/g++ debugger (Moderated)
gnu.ghostscript.bug	Bugs and fixes: Ghostscript interpreter (Moderated)
gnu.gnusenet.config	GNU's Not Usenet administration and configuration
gnu.gnusenet.test	Place to send test articles
gnu.groff.bug	Bugs and fixes: GNU roff programs (Moderated)
gnu.misc.discuss	General talk about the GNU (Gnu's Not Unix) project
gnu.smalltalk.bug	Bugs and fixes: GNU Smalltalk (Moderated)
gnu.utils.bug	Bugs and fixes: GNU utilities: gawk, etc (Moderated)
ieee.announce	News for the IEEE community
ieee.config	Managing the ieee.* newsgroups
ieee.general	IEEE: general discussion
ieee.pcnfs	Tips on PC-NFS
ieee.rab.announce	Regional Activities Board: announcements
ieee.rab.general	Regional Activities Board: general discussion
ieee.region1	Region 1 announcements
ieee.tab.announce	Technical Activities Board: announcements
ieee.tab.general	Technical Activities Board: general discussion
ieee.tcos	TCOS newsletter and discussion (Moderated)
ieee.usab.announce	USAB: announcements
ieee.usab.general	USAB: general discussion
info.admin	Managing the info.* newsgroups
info.big-internet	Issues facing a huge Internet
info.bind	Berkeley BIND server (Moderated)
info.brl-cad	BRL's Solid modeling CAD system (Moderated)
info.bytecounters	NSstat network analysis
info.convex	Convex Company computers (Moderated)
info.firearms	Firearms: non-political (Moderated)
info.firearms.politics	Firearms: political
info.gated	Cornell's GATED program
info.grass.programmer	Programming: GRASS geographic information system
info.grass.user	Using: GRASS geographic information system
info.ietf	Internet Engineering Task Force (IETF)
info.ietf.hosts	IETF host requirements
info.ietf.isoc	The Internet society
info.ietf.njm	Joint Monitoring Access, Adjacent Nets (Moderated)
info.ietf.smtp	IETF SMTP extension
info.isode	ISO Development Environment package
info.jethro-tull	Jethro Tull, pop music group
info.labmgr	Computer lab managers (Moderated)
info.mach	Mach operating system (Moderated)

info.mh.workers	MH development (Moderated)
info.nets	Inter-network connectivity
info.nsf.grants	NSF grants (Moderated)
info.nsfnet.cert	Computer Emergency Response Team
info.nsfnet.status	Status of NSFnet
info.nupop	Northwestern University's POP for PCs
info.nysersnmp	SNMP software distributed by PSI
info.osf	OSF's electronic bulletin (Moderated)
info.pem-dev	IETF: privacy enhanced mail (Moderated)
info.ph	Qi, ph, sendmail/phquery
info.rfc	Announcements of newly released RFCs
info.slug	Symbolics Lisp machines
info.snmp	SNMP (Simple Gateway/Network Monitoring Protocol)
info.solbourne	Solbourne computers
info.sun-managers	Sun Managers digest (Moderated)
info.sun-nets	Sun Nets digest
info.theorynt	Theory (Moderated)
info.unix-sw	Unix software available by Anonymous FTP
k12.chat.elementary	Elementary students forum: grades K-5
k12.chat.junior	Elementary students forum: grades 6-8
k12.chat.senior	High school students forum
k12.chat.teacher	Teachers forum
k12.ed.art	Art curriculum
k12.ed.business	Business education curriculum
k12.ed.comp.literacy	Computer literacy
k12.ed.health-pe	Health and physical education
k12.ed.life-skills	Home economics and career education
k12.ed.math	Mathematics
k12.ed.music	Music and performing arts
k12.ed.science	Science
k12.ed.soc-studies	Social studies and history
k12.ed.special	Students with handicaps or special needs
k12.ed.tag	Talented and gifted students
k12.ed.tech	Industrial arts and vocational education
k12.lang.art	Language arts
k12.lang.deutsch-eng	German/English practice with native speakers
k12.lang.esp-eng	Spanish/English practice with native speakers
k12.lang.francais	French/English practice with native speakers
k12.lang.russian	Russian/English practice with native speakers
k12.library	Libraries and librarians
k12.sys.channel0	Forum for teachers

k12.sys.channel1	Forum for teachers
k12.sys.channel2	Forum for teachers
k12.sys.channel3	Forum for teachers
k12.sys.channel4	Forum for teachers
k12.sys.channel5	Forum for teachers
k12.sys.channel6	Forum for teachers
k12.sys.channel7	Forum for teachers
k12.sys.channel8	Forum for teachers
k12.sys.channel9	Forum for teachers
k12.sys.channel10	Forum for teachers
k12.sys.channel11	Forum for teachers
k12.sys.channel12	Forum for teachers
k12.sys.projects	Teaching projects
u3b.config	3B distribution configuration
u3b.misc	AT&T 3B computers
u3b.sources	Free programs for AT&T 3B systems
u3b.tech	3B technical topics
u3b.test	Place to send test articles
vmsnet.admin	Managing VMS internals, MACRO-32, Bliss, etc
vmsnet.alpha	Alpha AXP architecture, systems, porting, etc
vmsnet.announce	General announcements (Moderated)
vmsnet.announce.newusers	Orientation information for new users (Moderated)
vmsnet.decus.journal	DECUServe Journal (Moderated)
vmsnet.decus.lugs	DECUS Local User Groups and related issues
vmsnet.employment	Jobs sought and offered, employment-related issues
vmsnet.internals	VMS internals, MACRO-32, Bliss, etc
vmsnet.mail.misc	Other electronic mail software
vmsnet.mail.mx	MX email system from RPI
vmsnet.mail.pmdf	PMDF email system
vmsnet.misc	General VMS topics not covered elsewhere
vmsnet.networks.desktop.misc	Other desktop integration software
vmsnet.networks.desktop.pathworks	DEC Pathworks desktop integration software
vmsnet.networks.management.decmcc	DECmcc and related software
vmsnet.networks.management.misc	Other network management software
vmsnet.networks.misc	General networking topics not covered elsewhere
vmsnet.networks.tcp-ip.cmu-tek	CMU-TEK TCP/IP package
vmsnet.networks.tcp-ip.misc	Other TCP/IP software for VMS
vmsnet.networks.tcp-ip.multinet	TGV's Multinet TCP/IP, gatewayed to info-multinet
vmsnet.networks.tcp-ip.tcpware	Process Software's TCPWARE TCP/IP software
vmsnet.networks.tcp-ip.ucx	DEC's VMS/Ultrix Connection, TCP/IP services for VMS

vmsnet.networks.tcp-ip.wintcp	The Wollongong Group's WIN-TCP TCP/IP software
vmsnet.pdp-11	PDP-11 hardware and software
vmsnet.sources	Free programs (no discussion) (Moderated)
vmsnet.sources.d	Discussion about and requests for free programs
vmsnet.sources.games	Recreational software
vmsnet.sysmgt	VMS system management
vmsnet.test	Place to send test articles
vmsnet.tpu	TPU language and applications
vmsnet.uucp	DECUS Uucp software
vmsnet.vms-posix	VMS Posix

Clarinet Hierarchies

clari.biz.commodity	Commodity news and price reports (Moderated)
clari.biz.courts	Lawsuits, business-related legal matters (Moderated)
clari.biz.economy	Economic news and indicators (Moderated)
clari.biz.economy.world	Economy stories for non-US countries (Moderated)
clari.biz.features	Business feature stories (Moderated)
clari.biz.finance	Finance, currency, corporate finance (Moderated)
clari.biz.finance.earnings	Earnings and dividend reports (Moderated)
clari.biz.finance.personal	Personal investing and finance (Moderated)
clari.biz.finance.services	Banks and financial industries (Moderated)
clari.biz.invest	News for investors (Moderated)
clari.biz.labor	Strikes, unions and labor relations (Moderated)
clari.biz.market	General stock market news (Moderated)
clari.biz.market.amex	American Stock Exchange reports and news (Moderated)
clari.biz.market.dow	Dow Jones NYSE reports (Moderated)
clari.biz.market.ny	NYSE reports (Moderated)
clari.biz.market.otc	NASDAQ reports (Moderated)
clari.biz.market.report	General market reports, S&P, etc (Moderated)
clari.biz.mergers	Mergers and acquisitions (Moderated)
clari.biz.misc	Other business news (Moderated)
clari.biz.products	Important new products and services (Moderated)
clari.biz.top	Top business news (Moderated)
clari.biz.urgent	Breaking business news (Moderated)
clari.canada.biz	Canadian business summaries (Moderated)
clari.canada.briefs	Canadian news briefs
clari.canada.briefs.ont	Canadian news briefs (Ontario)
clari.canada.briefs.west	Canadian news briefs (Western)
clari.canada.features	Almanac, Ottawa Special, Arts (Moderated)
clari.canada.general	Short items on Canadian news stories (Moderated)
clari.canada.gov	Government-related news (all levels) (Moderated)
clari.canada.law	Crimes, the courts and the law. (Moderated)
clari.canada.newscast	Regular newscast for Canadians (Moderated)
clari.canada.politics	Political and election items (Moderated)
clari.canada.trouble	Mishaps, accidents and serious problems (Moderated)
clari.feature.dave_barry	Columns of humorist Dave Barry (Moderated)
clari.feature.kinsey	Sex Q&A and advice from Kinsey Institute (Moderated)
clari.feature.lederer	Richard Lederer's "Looking at Language" (Moderated)
clari.feature.mike_royko	Chicago opinion columnist Mike Royko (Moderated)
clari.feature.miss_manners	Judith Martin's etiquette advice (Moderated)
clari.feature.movies	Discussion and reviews of feature movies

clari.local.alberta.briefs	Local news briefs (Moderated)
clari.local.arizona	Local news (Moderated)
clari.local.arizona.briefs	Local news briefs (Moderated)
clari.local.bc.briefs	Local news briefs (Moderated)
clari.local.california	Local news (Moderated)
clari.local.california.briefs	Local news briefs (Moderated)
clari.local.chicago	Local news (Moderated)
clari.local.chicago.briefs	Local news briefs (Moderated)
clari.local.florida	Local news (Moderated)
clari.local.florida.briefs	Local news briefs (Moderated)
clari.local.georgia	Local news (Moderated)
clari.local.georgia.briefs	Local news briefs (Moderated)
clari.local.headlines	Various local headline summaries (Moderated)
clari.local.illinois	Local news (Moderated)
clari.local.illinois.briefs	Local news briefs (Moderated)
clari.local.indiana	Local news (Moderated)
clari.local.indiana.briefs	Local news briefs (Moderated)
clari.local.iowa	Local news (Moderated)
clari.local.iowa.briefs	Local news briefs (Moderated)
clari.local.los_angeles	Local news (Moderated)
clari.local.los_angeles.briefs	Local news briefs (Moderated)
clari.local.louisiana	Local news (Moderated)
clari.local.manitoba.briefs	Local news briefs (Moderated)
clari.local.maritimes.briefs	Local news briefs (Moderated)
clari.local.maryland	Local news (Moderated)
clari.local.maryland.briefs	Local news briefs (Moderated)
clari.local.massachusetts	Local news (Moderated)
clari.local.massachusetts.briefs	Local news briefs (Moderated)
clari.local.michigan	Local news (Moderated)
clari.local.michigan.briefs	Local news briefs (Moderated)
clari.local.minnesota	Local news (Moderated)
clari.local.minnesota.briefs	Local news briefs (Moderated)
clari.local.missouri	Local news (Moderated)
clari.local.missouri.briefs	Local news briefs (Moderated)
clari.local.nebraska	Local news (Moderated)
clari.local.nebraska.briefs	Local news briefs (Moderated)
clari.local.nevada	Local news (Moderated)
clari.local.nevada.briefs	Local news briefs (Moderated)
clari.local.new_england	Local news (Moderated)
clari.local.new_hampshire	Local news (Moderated)
clari.local.new_jersey	Local news (Moderated)
clari.local.new_jersey.briefs	Local news briefs (Moderated)

clari.local.new_york	Local news (Moderated)
clari.local.new_york.briefs	Local news briefs (Moderated)
clari.local.nyc	Local news (New York City) (Moderated)
clari.local.nyc.briefs	Local news briefs (Moderated)
clari.local.ohio	Local news (Moderated)
clari.local.ohio.briefs	Local news briefs (Moderated)
clari.local.ontario.briefs	Local news briefs (Moderated)
clari.local.oregon	Local news (Moderated)
clari.local.oregon.briefs	Local news briefs (Moderated)
clari.local.pennsylvania	Local news (Moderated)
clari.local.pennsylvania.briefs	Local news briefs (Moderated)
clari.local.saskatchewan.briefs	Local news briefs (Moderated)
clari.local.sfbay	Stories datelined San Francisco Bay Area (Moderated)
clari.local.texas	Local news (Moderated)
clari.local.texas.briefs	Local news briefs (Moderated)
clari.local.utah	Local news (Moderated)
clari.local.utah.briefs	Local news briefs (Moderated)
clari.local.virginia+dc	Local news (Moderated)
clari.local.virginia+dc.briefs	Local news briefs (Moderated)
clari.local.washington	Local news (Moderated)
clari.local.washington.briefs	Local news briefs (Moderated)
clari.local.wisconsin	Local news (Moderated)
clari.local.wisconsin.briefs	Local news briefs (Moderated)
clari.nb.apple	Newsbytes Apple/Macintosh news (Moderated)
clari.nb.business	Newsbytes business and industry news (Moderated)
clari.nb.general	Newsbytes general computer news (Moderated)
clari.nb.govt	Newsbytes legal and gov't computer news (Moderated)
clari.nb.ibm	Newsbytes IBM PC World coverage (Moderated)
clari.nb.index	Newsbytes index (Moderated)
clari.nb.review	Newsbytes new product reviews (Moderated)
clari.nb.telecom	Newsbytes telecom & online industry news (Moderated)
clari.nb.trends	Newsbytes new developments and trends (Moderated)
clari.nb.unix	Newsbytes Unix news (Moderated)
clari.net.admin	Announcements admins at Clarinet sites (Moderated)
clari.net.announce	Announcements for all Clarinet readers (Moderated)
clari.net.newusers	All about Clarinet (Moderated)
clari.net.products	New Clarinet products (Moderated)
clari.net.talk	Discussion of Clarinet: only unmoderated group
clari.news.almanac	Daily almanac: "This date in history" (Moderated)
clari.news.arts	Stage, drama and other fine arts (Moderated)
clari.news.aviation	Aviation industry and mishaps (Moderated)
clari.news.books	Books and publishing (Moderated)

clari.news.briefs	Regular news summaries (Moderated)
clari.news.bulletin	Major breaking stories of the week (Moderated)
clari.news.canada	News related to Canada (Moderated)
clari.news.cast	Regular U.S. news summary (Moderated)
clari.news.children	Children and parenting (Moderated)
clari.news.consumer	Consumer news, car reviews, etc (Moderated)
clari.news.demonstration	Demonstrations around the world (Moderated)
clari.news.disaster	Major problems, accidents, disasters (Moderated)
clari.news.economy	General economic news (Moderated)
clari.news.election	U.S. and international elections (Moderated)
clari.news.entertain	Entertainment industry news and features (Moderated)
clari.news.europe	News related to Europe (Moderated)
clari.news.features	Unclassified feature stories (Moderated)
clari.news.fighting	Clashes around the world (Moderated)
clari.news.flash	Ultra-important once-a-year news flashes (Moderated)
clari.news.goodnews	Stories of success and survival (Moderated)
clari.news.gov	General government-related stories (Moderated)
clari.news.gov.agency	Government agencies, FBI, etc (Moderated)
clari.news.gov.budget	Budgets at all levels (Moderated)
clari.news.gov.corrupt	Government corruption, kickbacks, etc (Moderated)
clari.news.gov.international	International government-related stories (Moderated)
clari.news.gov.officials	Government officials and their problems (Moderated)
clari.news.gov.state	State gov't news of national importance (Moderated)
clari.news.gov.taxes	Tax laws, trials, etc (Moderated)
clari.news.gov.usa	U.S. federal government news [high volume] (Moderated)
clari.news.group	Special interest groups (Moderated)
clari.news.group.blacks	News of interest to Blacks (Moderated)
clari.news.group.gays	Homosexuality and Gay rights (Moderated)
clari.news.group.jews	Jews and Jewish interests (Moderated)
clari.news.group.women	Women's issues and abortion (Moderated)
clari.news.headlines	Hourly list of top U.S./World headlines (Moderated)
clari.news.hot.east_europe	News from Eastern Europe (Moderated)
clari.news.hot.iraq	Persian Gulf crisis news (Moderated)
clari.news.hot.somalia	News from Somalia (Moderated)
clari.news.hot.ussr	News from the Soviet Union (Moderated)
clari.news.interest	Human interest stories (Moderated)
clari.news.interest.animals	Animals in the news (Moderated)
clari.news.interest.history	Human interest/history in the making (Moderated)
clari.news.interest.people	Famous people in the news (Moderated)
clari.news.interest.people.column	Famous people in the news dailies (Moderated)
clari.news.interest.quirks	Unusual or funny news stories (Moderated)
clari.news.issues	Major issues not covered elsewhere (Moderated)

clari.news.issues.civil_rights	Freedom, racism, civil rights issues (Moderated)
clari.news.issues.conflict	Conflict between groups around the world (Moderated)
clari.news.issues.family	Family, child abuse, etc (Moderated)
clari.news.labor	Unions, strikes (Moderated)
clari.news.labor.strike	Strikes (Moderated)
clari.news.law	General group for law-related issues (Moderated)
clari.news.law.ciwil	Civil trials and litigation (Moderated)
clari.news.law.crime	Major crimes (Moderated)
clari.news.law.crime.sex	Sex crimes and trials (Moderated)
clari.news.law.crime.trial	Trials for criminal actions (Moderated)
clari.news.law.crime.violent	Violent crime and criminals (Moderated)
clari.news.law.drugs	Drug-related crimes and stories (Moderated)
clari.news.law.investigation	Investigation of crimes (Moderated)
clari.news.law.police	Police and law enforcement (Moderated)
clari.news.law.prison	Prisons, prisoners and escapes (Moderated)
clari.news.law.profession	Lawyers, judges, etc (Moderated)
clari.news.law.supreme	U.S. Supreme Court rulings and news (Moderated)
clari.news.lifestyle	Fashion, leisure, etc (Moderated)
clari.news.military	Military equipment, people and issues (Moderated)
clari.news.movies	Reviews, news and stories on movie stars (Moderated)
clari.news.music	Reviews and issues concerning music (Moderated
clari.news.politics	Politicians and politics (Moderated)
clari.news.politics.people	Politicians and political personalities (Moderated)
clari.news.religion	Religion and religious leaders (Moderated)
clari.news.sex	Sexual issues and sex-related politics (Moderated)
clari.news.terrorism	Terrorist actions around the world (Moderated)
clari.news.top	Top U.S. news stories (Moderated)
clari.news.top.world	Top international news stories (Moderated)
clari.news.trends	Surveys and trends. (Moderated)
clari.news.trouble	Less major accidents, problems, mishaps (Moderated)
clari.news.tv	TV schedules, news, reviews and stars (Moderated)
clari.news.urgent	Major breaking stories of the day (Moderated)
clari.news.weather	Weather and temperature reports (Moderated)
clari.sfbay.briefs	S.F. Bay Area: breaking news briefs (Moderated)
clari.sfbay.entertain	S.F. Bay Area: entertainment and reviews (Moderated)
clari.sfbay.fire	S.F. Bay Area: current fire information (Moderated)
clari.sfbay.general	S.F. Bay Area: general announcements (Moderated)
clari.sfbay.misc	S.F. Bay Area: miscellaneous information (Moderated)
clari.sfbay.police	S.F. Bay Area: police activities/reports (Moderated)
clari.sfbay.roads	S.F. Bay Area: road/traffic conditions (Moderated)
clari.sfbay.short	S.F. Bay Area: headlines (Moderated)
clari.sfbay.weather	S.F. Bay Area: weather reports/forecasts (Moderated)

clari.sports.baseball	Baseball scores, stories, games, stats (Moderated)
clari.sports.basketball	Basketball coverage (Moderated)
clari.sports.basketball.college	College basketball coverage (Moderated)
clari.sports.features	Sports feature stories (Moderated)
clari.sports.football	Pro football coverage (Moderated)
clari.sports.football.college	College football coverage (Moderated)
clari.sports.hockey	NHL coverage (Moderated)
clari.sports.misc	Other sports, plus general sports news (Moderated)
clari.sports.motor	Racing and motor sports (Moderated)
clari.sports.olympic	Olympic Games (Moderated)
clari.sports.tennis	Tennis news and scores (Moderated)
clari.sports.top	Top sports news (Moderated)
clari.streetprice	Direct buyer prices: computer equipment (Moderated)
clari.tw.aerospace	Aerospace industry and companies (Moderated)
clari.tw.computers	Computer industry (Moderated)
clari.tw.defense	Defense industry issues (Moderated)
clari.tw.education	Universities and colleges (Moderated)
clari.tw.electronics	Electronics makers and sellers (Moderated)
clari.tw.environment	Environmental news, hazardous waste, etc (Moderated)
clari.tw.health	Health care and medicine (Moderated)
clari.tw.health.aids	AIDS stories, research, political issues (Moderated)
clari.tw.misc	General technical industry stories (Moderated)
clari.tw.nuclear	Nuclear power and waste (Moderated)
clari.tw.science	General science stories (Moderated)
clari.tw.space	NASA, astronomy and spaceflight (Moderated)
clari.tw.stocks	Computer and technology stock prices (Moderated)
clari.tw.telecom	Phones, satellites, media, telecom (Moderated)



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