ACCESS TO PHARMACEUTICAL SOURCES VIA INTERNET

Ömer H. OCAK* – İbeyi AĞABEYOĞLU* – Nazan BERĞIŞADI**

INTERNET

The Internet is a large network of networks. It is a cluster of networks brought together into one great living body, communicating at amazing speeds with a common protocol. All activity takes place in real-time.

ANONYMOUS FTP

FTP (File Transfer Protocol) is the primary method of transferring files over the Internet. On many systems, it’s also the name of the program that implements the protocol. Given proper permission, it’s possible to copy a file from a computer in South Africa to one in Istanbul at very fast speeds (on the order of 5-10K per second)\(^1\).

ARCHIE

A service which provides lookups for packages in a database of the offerings of countless of anonymous FTP sites\(^1\).

ARCHIES

archie.ans.net (New York, USA)
archie.rutgers.edu (New Jersey, USA)
archie.sura.net (Maryland, USA)
archie.unl.edu (Nebraska, USA)
archie.mcgill.ca (the first Archie server, in Canada)
archie.funet.fi (Finland)
archie.au (Australia)
archie.doc.ic.ac.uk (Great Britain)

WHAT IS USENET?

Usenet is the set of machines that exchange articles tagged with one or more universally-recognized labels, called newsgroups (or groups for short)\(^1\).

DOMAINS

The general form: A person's e-mail address on a computer:

user@somewhere.domain

A computer's name:

somewhere.domain.com

Usually a company or other commercial institution or organization, like Convex Computers (convex.com)\(^1\).

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* Gazi University Faculty of Pharmacy Department of Pharmaceutical Technology, Ankara, TÜRKİYE
** Istanbul University Faculty of Pharmacy Department of Pharmaceutical Technology, Ankara, TÜRKİYE.
An educational institution, e.g. Gazi University, named gazi.edu.

This is a domain reserved for private organizations, who don’t comfortably fit in the other classes of domains. One example is the World Health Organization named who.org.

A military site, like the Air Force (af.mil).

A government site; for example, tubitak.gov, fda.gov, nasa.gov, etc.

Gateways and other administrative hosts for a network (it does not mean all of the hosts in a network).

Each country has its own top-level domain. For example, the US domain includes the fifty states. Other countries represented with domains include:

- au Australia
- ca Canada
- fr France
- tr Turkey
- uk The United Kingdom.

Topics of interest to both computer professionals and hobbyists, including topics in computer science, software sources, and information on hardware and software systems.

Discussions marked by special knowledge relating to research in or application of the established sciences.

Groups primarily addressing social issues and socializing. Included are discussions related to many different world cultures.

Groups largely debate-oriented and tending to feature long discussions without resolution and without appreciable amounts of generally useful information.

Groups concerned with the news network, group maintenance, and software.

Groups oriented towards hobbies and recreational activities

Business-related groups.
alt
True anarchy: anything and everything can and does appear; subjects include sex, the Simpsons, and privacy.

Telnet
Telnet is the main Internet protocol for creating a connection with a remote machine. It gives the user the opportunity to be on one computer system and do work on another, which may be across the street or thousands of kilometers away.

telnet - II
Where modems are limited, in the majority, by the quality of telephone lines and a single connection, telnet provides a connection that's error-free and nearly always faster than the latest conventional modems.

Gopher
It is a program system for reaching the addresses in Internet. It presents menus and various facilities in this regard. This is a very user friendly system.

Veronica
(Very Easy Rodent-Oriented Net-wide Index to Computerized Archives)
It is a program used for searching for subjects with keywords in gopherspace.

CompuServe (CIS)
It is the largest commercial organization in cyberspace. It is a broad-range meeting ground for people. It has members from all over the world (over 1.2 million). Inside, it has over 600 forums covering almost every subject from arts to science, to politics to, news, to travel reservations, etc. It also has discussion and chatting regions. It also has e-mail facilities (as well as fax). You can even send a message to Mr. Clinton, if you like! To reach CompuServe through Internet:

telnet compuserve.com
(Make sure you have your credit card ready. Basic membership fee is 8.95 Dollars)

BIX
BIX is another commercial network similar to Compuserve. Users on BIX (the Byte Information Exchange) can be reached through the DAS gateway at

user@cbibx.das.net

FidoNet
The FidoNet computer network is usually named as "Poor man’s net!".

MCI Mail
MCI also sells email accounts (similar to AT&TMail). Users can be reached with

user@mcimail.com.TRNET
This is the Turkish network operated by TUBITAK and METU. It started three years ago. It was connected to Internet at April 1993. Membership rates for 1994 is 1.5 million TL for individuals (Cheap!).

Search gopherspace by veronica at NYSERNet: FDA
FDA regulations.
FDA Consumer.
FDA AND FOOD REGULATION/
FDA Anesthesia Apparatus Checkout
Recommendations.
FDA warnings on sun products.
Search gopherspace by veronica at NYSERNet: FDA
About FDA Approved Animal Drug Database.
FDA Approved Animal Drug Database/
FDA ROLLS BACK ALLOWABLE SELENIUM SUPPLEMENTATION LEVELS.
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FDA Seafood Inspection Regulation.
FDA Breast Implant Update.
FDA Approves Treatment IND for non-small cell lung cancer.
Advisory Committee Reevaluates Tamoxifen Prevention Trial.
Search gopherspace by veronica at NYSERNet: pharmacy
Pharmacy Information.
Pharmacy Library (R.O. Hurst Library).
Pharmacy.
SAPH - Social and Administrative Pharm.
PHAR - Pharmacy Practice. PHARMACY PRACTICE (Phar)/
Search gopherspace by veronica at NYSERNet: pharmacy
COLLEGE OF PHARMACY (321 entries)/
CLINICAL PHARMACY (117 entries)/
PHARMACY ADMINISTRATION (31 entries)/
PRES-PHARMACY CLUB.
College of Pharmacy Faculty.
Search gopherspace by veronica at NYSERNet: pharmacy
History of the College of Pharmacy.
Pre-Pharmacy Curriculum.
Welcome to the USA College of Pharmacy Gopher/
College of Pharmacy Bulletin/
College of Pharmacy Monthly Newsletter/
Search gopherspace by veronica at NYSERNet: pharmacy
Pharmacy Prescription Dispensation Records.
20. ** There are 447 more items matching the query "pharmacy" available...

- GRANTS
- ARA testing RONALD L.
Low level hyperbaric ethanol antagonism School of Pharmacy
$233,284.00 National Institute of Alcohol Abuse and Alcoholism
04/01/90 to 07/31/95

Search gopherspace by veronica at NYSENNet: Pharmaceutics

DISCUSSIONS
The teaching and practice of pharmaceutics./Pharmaceutics/
Ph.D Pharmaceutics, MS Pharmaceutics.
Pharmaceutical Microbiologist (PA) .. Pharmaceutics Services.

Search gopherspace by veronica at NYSENNet: nicotine

The world's having one huge nicotine ne-fit...
Nicotine levels in smokeless tobacco.
Nicotine patch helps some quit smoking.
Nicotine levels in smokeless tobacco.
Nicotine patch helps some quit smoking.
NICOTINE. Search gopherspace by veronica at NYSENNet:

Pharmaceutical

White House: Pryor's Pharmaceutical Restraint Agreements 9/16/93.
PHARMACEUTICAL RESOURCES BRANCH - PRB.

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ACADEMIC INDEX: Provides one-stop access to general interest, social sciences, and humanities literature with an emphasis on academic journals. 1976 to present. Bibliographic database. EDUC5

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ANALYTICAL ABSTRACTS: Comprehensive coverage of analytical chemistry. 1960 to present. Bibliographic database. CHEM2
CHEMICAL ENGINEERING AND BIOTECHNOLOGY ABSTRACTS: Information on industrial practice and theoretical chemical engineering. 1971 to present. Bibliographic database. ENGI2


CONSUMER REPORTS: The complete text of the monthly issues of Consumer Reports. 1982 to present. Fulltext database. REFR6

CURRENT BIOTECHNOLOGY ABSTRACTS: Covers all aspects of biotechnology, including genetic manipulation, monoclonal antibodies, and fermentation technology. 1983 to present. Bibliographic database. BIOL2

DISSERTATION ABSTRACTS ONLINE: Abstracts of all U.S. dissertations since 1861 and citations for some Canadian dissertations. Also includes selected Master theses since 1962. 1962 to present. Bibliographic database. REFR5


EVERYMAN'S ENCYCLOPEDIA: Comprehensive reference work providing detailed and informative articles that cover the full range of human knowledge. 6th edition of Everyman's Encyclopedia. Fulltext database. REFR7

FOOD SCIENCE AND TECHNOLOGY ABSTRACTS: Provides access to research and new development literature in the areas related to food science and technology. 1969 to present. Bibliographic database. FOOD1

KIRK-OTHMER ONLINE: Online encyclopedia of applied chemical science and industrial technology. 3rd edition of the Kirk Othmer Encyclopedia of Chemical Technology. Fulltext database. CHEM5

POLLUTION ABSTRACTS: Information on pollution, its sources, and its control. 1970 to present. Bibliographic database. ENVI1

LIFE SCIENCES COLLECTION: Worldwide coverage of research in biology, medicine, biochemistry, ecology, and microbiology. 1978 to present. Bibliographic database. BIOL1

MEDLINE(r) 1966-present: Biomedical literature and research. Bibliographic database. MEDI1

MEDLINE(r) 1983-present: Biomedical literature and research. Bibliographic database. MEDI1

THE MERCK INDEX ONLINE: Updated and expanded version of the Merck Index, an internationally recognized encyclopedia of chemicals, drugs, and biologicals. Late 19th century to present. Fulltext database. DRUG4

INTERNATIONAL PHARMACEUTICAL ABSTRACTS: Research and current health-related drug literature. 1970 to present. Bibliographic database. DRUG1

References:


