ANL/IPD/CP-8243/ Conf. 9404138--1-Vage

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## USING GOPHER ON THE INTERNET

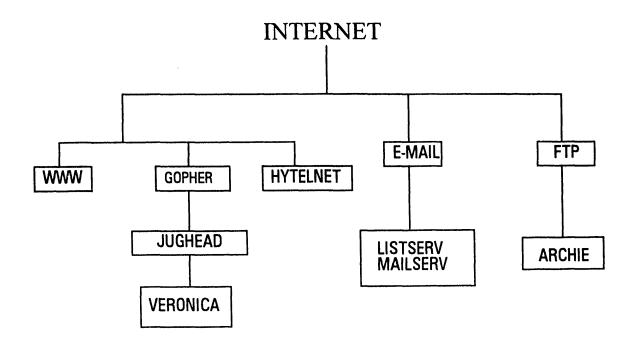
Workshop presented by GARY DAVIDOFF
Technical Librarian
Argonne National Laboratory
4/26/94

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MASTER

do

DISTRIBUTION OF THIS DOCUMENT IS UNLIMITED



# WHITE HOUSE ELECTRONIC PUBLICATIONS AND PUBLIC ACCESS EMAIL FREQUENTLY ASKED QUESTIONS

Updated January 29, 1994

### **Table Of Contents**

- I. Searching and Retrieving White House documents.
  - Publications@WhiteHouse.GOV
  - WAIS
  - GOPHER
  - FedWorld BBS
- II. Signing up for Daily Electronic Publications.
  - A. Widely Available Sources.
  - B. Notes on Widely Available Sources.
  - C. Direct Email Distribution.
  - D. Email Summary Service.
- III. Sending Email to the White House.
  - Internet Direct
- IV. Sending Email to Congress
  - Internet Direct

# GOPHER AT UNIVERSITY CALIFORNIA AT SANTA CRUZ Telnet INFOSLUG.UCSC.EDU

login: gopher <ENTER> TERM=(vt100) <ENTER>

### 

Internet Gopher Information Client 2.0

Welcome to InfoSlug at UC Santa Cruz

- 1. About UCSC InfoSlug/
- 2. Index to the InfoSlug Menu Tree <?>
- 3. The Academic Divisions/
- 4. The Campus/
- 5. The Classroom/
- 6. The Community/
- 7. The Computer Center/
- →8. The Library/
  - 9. The Researcher/
  - 10. The Student Center/
  - 11. The World/

Press? for Help, q to Quit

### The Library

- 1. About UCSC Library Services and Collections/
- 2. Check Circulation Status of Books/
- → 3. Electronic Books and Other Texts/
  - 4. Electronic Journals/
  - 5. Electronic Newspapers/
  - 6. Electronic Reference Books/
  - 7. Indexes and Abstracts/
  - 8. LAUC (Librarians Association of the University of California)/
  - 9. Library Hours/
  - 10. Media Center Resources--Film, Video, Audio, Cable TV/
  - 11. Melvyl Libray System/
  - 12. Other Libraries/
  - 13 Preservation and Conservation/
  - 14. Research Guides and Bibliographies/
  - 15. Reserve Reading Lists/
  - 16. Selected UCSC Faculty Publications/
  - 17 UCSC University Library FACULTY NEWSLETTER/

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

### 

Internet Gopher Information Client 2.0

Electronic Books and Other Texts

[NOTE: items deleted to fit on page]

- 1. ACM (Association for Computing Machiner) Publications -- Books/
- 2. ACS SIGGRAPH Publications/
- 3. About the CPET Catalogue.
- 4. Aesop Fables <?>
- 6. Alice's Adventures in Wonderland/
- 7. Americans with Disabilities Act/
- → 8. Bible (searchable version) <?>
  - 9. Bible King James Version/
  - 10. California Legislative Information
  - 12. Census information for the United States/
  - 13. Complete Works of Shakespeare/
  - 14. Conference on PUblic Access to the Internet (Harvard Univ.)/
  - 15. EDUCOM Documents/
  - 16. ERIC Digests <?>
  - 17. Economic Bulletin Board/
- 18. Electronic Book Collection at Wiretap (includes Project Gutenberg)/

Press? for Help, q to Quit, u to go up a menu

### Quick Gopher Help

### Moving around Gopherspace

Press return to view a document

Use the Arrow Keys or vi/emacs equivalent to move around

Up..... Move to previous line.

Down..... Move to next line.

Right Return...... "Enter"/Display current item.

Left, u...... "Exit" current item/Go up a level.

0-9..... Go to a specific line.

m ...... Go back to the main menu

### Bookmarks

a: Add current item to the bookmark list.

A: Add current directory/search to bookmark list.

v: View bookmark list.

d : Delete a bookmark/directory entry.

### Other commands

q: Quit with prompt.

Q: Quit unconditionally.

= : Display Technical information about current item.

O: Change Options

/ : Search for an item in the menu.

n: Find next search item.

The Gopher development team hopes that yu find this software useful. If you find what you think is a bug, please report it to us by sending e-mail to "gopher@boombox.micro.umn.edu".

| PageDown: <SPACE>] [PageUp: b] [Help: ?] [Exit: u] [Mail: m]

# Internet Gopher Information Client 2.0 Electronic Books and Other Texts

- 2. ACS SIGGRAPH Publications/
- 3. About the CPET Catalogue.
- 4. Aesop Fables <?>
- 6. Alice's Adventures in Wonderland/

Words to search for | moses | [Cancel G^] [Erase: ^U] [Accept - Enter] |

- 15. EDUCOM Documents/
- 16. ERIC Digests <?>
- 17. Economic Bulletin Board/
- 18. Electronic Book Collection at Wiretap (includes Project Gutenberg)/

Press? for Help, q to Quit, u to go up a menu

Searching...

### 

Bible (searchable version): moses

- → 1. Exodus: Chapter 19 19:1 In the third month, when the children of ...
  - 2. Exodus: Chapter 16 16:1 And they took their journey from Elim, an...
  - 18. Numbers: Chapter 36 36:1 And the chief fathers of the families of...

Press? for Help, q to Quit, u to go up a menu

Page: 1/6

Exodus: Chapter 19 19:1 In the third month, when the children of Israel we19%

0000363KJV

910101

Exodus: Chapter 19

- 19:1 In the third month, when the children of Israel were gone forth out of the land of Egypt, the same day came they into the wilderness of Sinai.
- 19:2 For they were departed from Rephidim, and were come to the desert of Sinai, and had pitched in the wilderness; and there Israel camped before the mount.
- 19.3 And Moses went up unto God, and the LORD called unto him out of the mountain, saying, Thus shalt thou say to the house of Jacob, and tell the children of Israel, 19:4 Ye have seen what I did unto the Egyptians, and how I bare you on eagles' wings, and brought you unto myself.

[How to mail info sheet -- not included in original handout]

To mail a document (you must be at the document level) type **m** and the following screen will appear. Type in your e- mail address.

Exodus:     Chapter     19   19:1     In     the     third     month,     when     the     children     of   Is +	
0000363KJV	(
910101	
Exodus: Chapter 19	
19:1 In the third month, when the children of Israel were gone forth	
out of the land of Egypt, the same day came they into the wilderness of Sina	i.
19:2 For they were departed from Rephidim, and were come to the desert of	
Exodus: Chapter 19 19:1	
_	
Mail current document to:	
gdavidoff@anl.gov	
[Cancel G^] [Erase: ^U] [Accept - Enter]	
+	· ·
have seen what I did unto the Egyptians, and how I bare you on eagles' wing	gs, and
brought you unto myself.	

### The World

- 1. Internet Assistance Collected Resources via U.C. Irvine/
- → 2. Other Internet Gopher Servers/
  - 3. Other Internet Systems and Databases/
  - 4. The Internet Hunt/
  - 5. US State Department Travel Advisories/
  - 6. Weather and More/
  - 7. Wide Area Information Server (WAIS) databases/
  - 8. Worldwide Internet Phone & Address Directories

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

### 

### Other Internet Gopher Servers

- 1. Africa/
- 2. All the Gopher Servers in the World/
- 3. California/
- → 4. Europe/
  - 5. International Organizations/
  - 6. Jughead Search High-Level Gopher Menus (via Washington \$ Lee) <?>
  - 7. Library Gopher Menus and Servers/
  - 8. Middle East/
  - 9. North America/
  - 10. Pacific/
  - 11. South America/
  - 12. Veronica Search (UNR) of much of GopherSpace/
  - 13. Veronica search options and access (UMN)/

Press? for Help, q to Quit, u to go up a menu

Retrieving Directory...

### 

### Europe

- 37. Switzerland/
- 38. Turkey/
- → 39. United Kingdom/

Press? for Help, q to Quit, u to go up a menu

Page: 3/3

### United Kingdom

- 1. About this list of gopher servers.
- 2. Action for Blind People, (UK)/
- 3. Aston University, (UK)/
- → 4. BUBL: The Bulletin Board for Libraries, (UK)/
  - 5. Brunel University, (UK)/
  - 18. IRIS Explorer Center Bulletin Board, (UK)/

Press? for Help, q to Quit, u to go up a menu

Page: 1/5

### Internet Gopher Information Client 2.0

### BUBL: The Bulletin Board for LIbraries, (UK)

- 1. About BUBL, About this Gopher, Help (old BUBL section A)/
- → 2. BUBL Sections B, C, D, E, F, H, J, K, S, V, Z (old main menu)/
  - 3. Latest Additions and Updates to BUBL (files only)/
  - 4. Keyword Search of BUBL Files/
  - 5. BUBL Subject Tree, Other Subject Trees, Gopher Jewels/
  - 14 USENET News (BIrmingham University)/
  - 15. BUBL Acknowledges the Support of .....

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

Internet Gopher Information Client 2.0

BUBL Sections B, C, D, E, F, H, J, K, S, V, Z (old main menu)

- 1. B Information Networking/
- 2. C New publications in Library and Information Science/
- 3. D Directories/
- 4. E Current Contents of Computing and LIS Journals/
- → 5. F Electronic Mail Discussion Lists/
  - 6. H LIS: Services, Education, Surveys, News, Organisations.../
  - 7. J LIS Glossaries, Acronymns and Definitions/
  - 8. K LIS Education, Including Network Use Exercises/
  - 9. S Electronic Journals & Texts/
  - 10. T Traditional Divisions of Librarianship (Under Development)/
  - 10 V Library Systems & Software (including non-library specific)/
  - 11. Z CTILIS: Computers in Teaching Initiative, Library & Informatio.../

Press? for Help, q to Quit, u to go up a menu

### F - Electronic Mail Discussion Lists

- 1. F01 UK Mailing Lists/
- 2. F03 Non-UK Mailing Lists/
- → 3. F06 E-mail Discussion Lists and Related: Lists of Lists/

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

### 

### Internet Gopher Information Client 2.0 p16

F06 - E-mail Discussion Lists and Related: Lists of Lists/

- → 1. F06A Electronic Conferences Directory (Kovacs)/
  - 2. F06B Electronic Conferencing.

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

### 

### Internet Gopher Information Client 2.0

### F06A - Electronic Conferences Directory (Kovacs)

- 1. D09A Introduction Contents Index.
- 2. D09C Anthropology to Education.
- 3. D09D Geography to Library Science.
- 4. D09E Linguistics to Political Science.
- 5. D09F Psychology to Writing.
- 6. D09G Biological Sciences.
- 7. D09H Physical Sciences.
- 8 D09I Business Miscellaneous Academic News.
- 9. D09J Computers and Computing.
- 10. D09K Deleted E-conferences.

Press? for Help, q to Quit, u to go up a menu

Here are three samples from Library Science of discussion groups from Diane Kovacs' List of Lists

0329

LN: FEMINIST@MITVMA

TI: American Library Association Feminist Task Force E-

conference.

SU: (Bitnet) LISTSERV@MITVMA

ED: No AR: No

MO: Theresa A. Tobin (Internet) TAT@ATHENA.MIT.EDU - Sherre Dryden (Internet) DRYDENSH@CTRVAX.VANDERBILT.EDU

IA: American Library Association Feminist Task Force

KE: Feminism - ALA (Feminist Task Force of the American

Library Association)

0338

LN: INNOPAC@MAINE

TI: Discussions of Innovative Interfaces Online Public Access

Catalog and related subjects.

SU: (Bitnet) LISTSERV@MAINE (Usenet) BIT.LISTSERV.INNOPAC

ED: No

AR: Yes, Monthly

MC. Nancy Lewis (Bitnet) LEWIS@MAINE

IA:

KE: INNOPAC OPACs - Library Automated Systems

0379

LN: PUBLIB@NYSERNET.ORG

TI: General issues, including net-related topics, in Public Libraries. All postings to PUBLIB\_NET (focused discussion of the Internet and Public Libraries) are also posted to PUBLIB.

SU: (Internet) LISTSERV@NYSERNET.ORG

ED: Yes

AR: Yes, available on the NYSERNET Gopher

MO: John Iliff (Internet) JILIFF@FIRNVX.FIRN.EDU - Jean

Armour Polly (Internet) JPOLLY@NYSERNET.ORG

IA.

KE: Public Libraries Librarianship

# Subscribing to a Listserv

List Name: Net-happenings

Discussion of new services, conference, publications, and

other developments on the Internet. Subscribe: listserv@is.internic.net

Mail: net-happenings@.is.internic.net

From: spepalis at TIS-203 Date: 01/26/94 09:38 AM

**Priority: Normal** 

TO: listserv@is.internic.net at tislink

Subject: New subscriber

----- Message Contents

subscribe net-happenings Sue Pepalis

From: listserv@is.internic.net at TISLINK

Date: 01/26/94 07:12 AM

**Priority: Normal** 

TO: spepalis at TIS-203

CC: sackman@plains.nodak.edu at TISLINK

Subject: SUBSCRIBE NET-HAPPENINGS SUE PEPALIS

----- Message Contents

You have been added to list net-happenings@is.internic.net. The system has recorded your address as spepalis@tislink.tis.anl.gov and in order for your messages to get posted, you will have to send them from this address.

If a message is ever rejected, please contact the list's owner:

sackman@plains.nodak.edu

All requests should be addressed to listserv@is.internic.net.

The net-happenings list is a service of InterNIC Information Services.

The

purpose of the list is to distribute to the community announcements of interest to network staffers and end users. This includes conference announcements, call for papers, publications, newsletters, network tools updates, and network resources. Net-happenings is a moderated, announcements-only mailing list which gathers announcements from many

Internet sources and concentrates them onto one list. Traffic is around 10-15 messages per day, and is archived daily.

### THE LIBRARY OF CONGRESS GOPHER

Telnet MARVEL.LOC.GOV

Login: marvel

You are outside user number 15 (15 maximum). WELCOME TO LC MARVEL
Library of Congress  Machine-Assisted Realization of the Virtual Electronic Library
LC MARVEL is the Library of Congress' experimental Campus-Wide Information System
Please forward your suggestions and reports of any technical problems to:   lcmarvel@seq1.loc.gov
PRESS <return> TO CONTINUE</return>
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Internet Gopher Information Client 2.0
Library of Congress MARVEL
<ol> <li>About LC MARVEL (Please Read First)/</li> <li>Library of Congress: Facilities, Activities, and Services/</li> <li>Research and Reference/</li> <li>Library of Congress Online Systems/</li> <li>The U.S. Congress/</li> <li>Federal Government Information/</li> <li>Services to Libraries and Publishers/</li> <li>Copyright/</li> <li>Employee Information/</li> <li>The Global Electronic Library (by Subject)/</li> </ol>
11. Internet Resources/

12. What's new on LC MARVEL/
13. Search LC MARVEL Menus/

### The U.S. Congress

- 1. Online Legislative Databases at the Library of Congress/
- 2. Guide to US Government Legislative Documents at LC.
- → 3. Congressional Directories/
  - 4. Selected Internet Resources on the U.S. Congress/
  - 5. The Congressional Research Service/
  - 6. Other Library of Congress Services for Congressional Offices/

Press? for Help, q to Quit, u to go up a menu

### Congressional Directories

- 1. Text of Congressional Directory (CRS).
- 2. State-By-State Listing of Congressional Directory (U Mich)/
- 3. List of Phone and Fax Numbers for Congress (U Oregon).
- → 4. Search Phone and Fax Numbers for Congress (UNC) <?>

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

### Congressional Directories

- 1. Text of Congressional Directory (CRS).
- 2. State-By-State Listing of Congressional Directory (U Mich)/
- 3. List of Phone and Fax Numbers for Congress (U Oregon).
- → 4. Search Phone and Fax Numbers for Congress (UNC) <?>

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

Search Phone and Fax Numbers for Congress (UNC): braun

1. D IL Moseley-Braun, Carol 1-202-224-2854 1-202-224-2854.

Press? for Help, q to Quit, u to go up a menu

# CLEVELAND FREE-NET COMMUNITY COMPUTER SYSTEM Telnet FREENET-IN-A.CWRU.EDU

Are you:  1. A registered user
2. A visitor Please enter 1 or 2: (enter 2)
Would you like to  1. Apply for an account 2. Explore the system 3. Exit the system Please enter 1, 2 or 3: (enter 2)
**************************************
As a visitor to the Cleveland Free-Net you are allowed to go anywhere and read
Shown 44%, press <space> for more, 'q' to quit, or 'h' for help  [I pressed q and system responded]  Press RETURN to continue [You should press <return>]</return></space>
1 The Administration Building 2 The Post Office 3 Public Square 4 The Courthouse & Government Center 5 The Arts Building 6 Science and Technology Center 7 The Medical Arts Building 8 The Schoolhouse (Academy One) 9 The community Center & Recreation Area 10 The Business and Industrial Park 11 The Library 12 University Circle 13 The Teleport 14 The Communications Center 15 NPTN/USA TODAY HEADLINE NEWS
h=Help, x=Exit Free-Net, "go-help"=extended help

Your Choice → 11

### <<<THE LIBRARY>>>

- 1 About the Library
- 2 The Freedom Shrine
- 3 The Electronic Bookshelp
- 4 The CAMLS Library
- 5 CWRU Libraries
- 6 The Cleveland Public Library
- 7 The Special Libraries Association
- 8 Connect to Libraries Around the Nation
- 9 Government Documents Roundtable

h=Help, x=Exit Free-Net, "go-help"=extended help

Your Choice → 2

\*

### <<<THE FREEDOM SHRINE>>>

- 1 About the Freedom Shrine
- 2 Pre-Constitution Documents
- 3 The Constitution of the United States
- 4 Post-Constitution Documents
- 5 Historical Timeline

h=Help, x=Exit Free-Net, "go-help"=extended help

Your Choice → 2

# <<<PRE-CONSTITUTION DOCUMENTS>>> 1 1215 - The Magna Carta 2 1390 - The Constitution of the Iroquois Nations 3 1620 - The Mayflower Compact 4 1639 - The Fundamental Orders of 1639 5 1676 - First Thanksgiving Proclamation 6 1775 - the charlotte Town Resolves 7 1775 - Declaration of the Causes... of Taking up Arms 8 1776 - The Declaration of Independence 9 1776 - The Virginia Declaration of Rights 10 1777 - The Articles of Confederation 11 1777 - Declaration and Resolves of the 1st Cont. Congress 12 1783 - The Paris Peace Treaty 13 1786 - The Annapolis Convention \_\_\_\_\_\_ h=Help, x=Exit Free-Net, "go-help"=extended help Your Choice → 2 <<<THE IROQUOIS CONSTITUTION>>> 1 About the Iroquois Constitution 2 The Constitution of the Iroquois Nations \_\_\_\_\_\_

h=Help, x=Exit Free-Net, "go-help"=extended help

Your Choice → 2

\*

THE CONSTITUTION OF THE IROQUOIS NATIONS:

### THE GREAT BINDING LAW, GAYANASHAGOWA

1. I am Dekanawidah and with the Five Nations' Confederate Lords I plant the Tree of Great Peace. I plant it in your territory, Adodarhoh, and the Onondaga Nation, in the territory of you who are Firekeepers.

I name the tree the Tree of the Great Long Leaves. Under the shade of this Tree

Shown 1%, press <SPACE> for more, 'q' to quit, or 'h' for help

### **NOTES ON GOPHER:**

- 1. Can use 'and', 'or', 'not' boolean logic.
- Only matches full words; i.e., searching on metal will not get metallic.
   Avoid the limitation in (2) by using truncation (\*) at the end of the word. Metal\* will get metallic.

# **SLS LOGON THROUGH CLASS**

Internet Access	Main N	Menu	
A C F G I M N T	Account Tools CLASS Info Files Games Internet Mail News Telnet Unix Shell	<ul> <li>User Account Tools</li> <li>CLASS Info and News</li> <li>File Transfers</li> <li>Electronic Entertainment</li> <li>Internet Search Tools</li> <li>Electronic Mail</li> <li>USENET News</li> <li>Remote Login to Other Systems</li> <li>Escape to UNIX Shell Commands</li> </ul>	
Q	Quit	- Exit	
?	Help	- Help using Internet Access	
Enter Selection			
Internet Access			
A E G H U W	Archie WWW Gopher Hytelnet User WAIS	<ul> <li>FTP Archive File Locator</li> <li>World Wide Web</li> <li>Internet Gopher Client</li> <li>Library Database</li> <li>User Account Lookup Tools</li> <li>Wide Area Info Search</li> </ul>	
B M	Back Menu Main Menu Help	<ul><li>Back to Main Menu</li><li>Back to Main Menu</li><li>Help about Internet Search Tools</li></ul>	
	-		

**Enter Selection** 

Root gopher server: gopher.tc.umn.edu

- 1. Information About Gopher/
- 2. Computer Information/
- 3. Discussion Groups/
- 4. Fun & Games
- 5. Internet file server (ftp) sites/
- 6. Libraries/
- 7. News/
- 8. Other Gopher and Information Servers/
- 9. Phone Books/
- 10. Search Gopher Titles at the University of Minnesota <?>
- 11. Search lots of places at the University of Minnesota <?>
- 12. University of Minnesota Campus Information

Internet Access	I et	net Menu
H P T	Hytelnet Popular Telnet Telnet	<ul><li>Library and Related Databases</li><li>Shortcut to Popular Telent Sites</li><li>Standard UNIX Telnet/Remote Login</li></ul>
B M	Back Menu Main Menu	- Back to Main Menu - Back to Main Menu
?	Help	- Help with Telnet Menu

### **JUGHEAD**

OBJECTIVE: TO SEARCH THE HIGH-LEVEL MENUS OF GOPHERSPACE

USING JUGHEAD

METHOD:

TELNET TO INFOSLUG.UCSC.EDU

LOGIN: gopher

TERM=(vt100)

Press <ENTER>

PATH:

WORLD/OTHER INTERNET GOPHER SERVERS/JUGHEAD

Internet Gopher Information Client 2.0

Welcome to InfoSlug at UC Santa Cruz

- 1. About UCSC InfoSlug/
- 2. Index to the InfoSlug Menu Tree <?>
- 3. The Academic Divisions/
- 4. The Campus/
- 5. The Classroom/
- 6. The Community/
- 7. The Computer Center/
- 8. The Library/
- 9. The Researcher/
- 10. The Student Center/
- →11. The World/

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

# Internet Gopher Information Client 2.0 The World

- 1. Internet Assistance Collected Resources via U.C. Irvine/
- → 2. Other Internet Gopher Servers/
  - 3. Other Internet Systems and Databases/
  - 4. The Internet Hunt/
  - 5. US State Department Travel Advisories/
  - 6. Weather and More/
  - 7. Wide Area Information Server (WAIS) databases/
  - 8 Worldwide Internet Phone & Address Directories

Press? for Help, q to Quit, u to go up a menu

Page: 1/1

Internet Gopher Information Client 2.0

Other Internet Gopher Servers

<ul><li>7. Library Gopher M</li><li>8. Middle East/</li><li>9. North America/</li><li>10. Pacific/</li><li>11. South America/</li></ul>	inizations/ High-Level Go Ienus and Serve	pher Menus (via Washin ers/	gton \$ Lee)
	•	ch of GopherSpace	
13. Veronica search	•	•	Dan 1/1
Press? frr Help, q to Quit,	u to go up a n	nenu	Page: 1/1
*******	*****	********	****
Int	ernet Gopher I	nformation Client 2.0	
	Other Interne	t Gopher Servers	
	anizations/ High-Level Go	orld/ opher Menus (via Washin r Menus (via Washingto	-
Words to search for			
supreme court			
[Cancel ^G]	[Erase: ^U]	[Accept - Enter]	İ
Press? for Help, q to Ouit, u	to go up a me	nu	Searching

### WHAT IS JUGHEAD

- Jughead is an acronym for: Jonzy's Universal Gopher Hierarchy Excavation And Display
- WHY SEARCH JUGHEAD: If you are searching a topic that should be found on many gophers (e.g., commerce business daily), you can find individual gophers to look at and avoid the repeated duplication of files that can make the search very tedious.
- Searches may use AND, OR, NOT connectors (a space between search-words = AND)
- Multiple ANDs, ORs and NOTs are evaluated left to right
- Upper and lower case are ignored
- Words may be truncated with an '\*' as the last character of the root-word
- Examples:

SUPREME COURT SUPREME AND COURT SUPREME OR FEDERAL COURT\*

SUPREME NOT CALIFORNIA

= both supreme and court

= both supreme and court

= either supreme or federal

= any word beginning with 'court'

= all entries with 'supreme' but excluding any with 'california'

١

Page: 1/13

WARNING: If you use the gopher at Washington & Lee University, there are two
Jughead databases one (on the main Gopher menu) indexes all menus at the W&L
Gopher, and the other (on the "Other Gopher Resources" menu) indexes all Gopher
sites.

Internet Gopher Information Client 2.0

Jughead - Search High-Level Gopher Menus (via Washington & Lee): supreme court

- → 1. B. THE SUPREME COURT [owl.nstn.ns.ca]/
  - 2. Canadian Supreme Court Decisions [gopher.droit.umontreal.ca]/
- 12. Project Hermes (Supreme Court Decisions) [gopher.isnet.is]/
- 18. Recent Supreme Court Decisions (courtest of Case Western Reserve) /

Press? for Help, q to Quit, u to go up a menu

- 1. Available on the Cleveland FREE-NET /
- →2. Project Hermes (Supreme Court Decisions).

riess ! loi rieip, q to Quit,	u to go up a menu	rage. 1/1
********	**********	******
Project Hermes (Supreme	Court Decisions) (2k)	<del>-</del>
	NLINE DISSEMINATION O	
Available on the Cleveland Fl Type go hermes at the Your		
two-year experimental progra	ed States Supreme Court annou am called "Project Hermes." The Court's opinions in electron	he objective of this project is
+	~~~	+
[PageDown: <space>] [H</space>	leln: 21 [Exit: u]	

# Other Internet Gopher Servers

<ol> <li>Africa/</li> <li>All the Gopher Servers in the World/</li> <li>California/</li> <li>Europe/</li> <li>International Organizations/</li> </ol>	
6. Jughead - Search High-Level Gopher Menus (via WasJughead Search High-Level Gopher Menus (3 Washin	
Words to search for	
american disabilities	
[Cancel ^G] [Erase: ^U] [Accept - Enter]	
Press? for Help, q to Quit, u to go up a menu	Searching
**************************************	**************************************
Jughead - Search High-Level Gopher Menus (via Washington & ) 1. American with Disabilities Act Coordinator [group	
Press? for Help, q to Quit, u to go up a menu	Page: 1/11

### PROBLEM: NETWORK ERROR

# Internet Gopher Information Client 2.0

### **Other Internet Gopher Servers**

1.	Africa/	
2.	All the Gopher Servers in the World/	
	California/	
4.	++	
Jugh	1	e+
	Cannot connect to host liberty uc wlu edu, port 200	)3.
W		
	Connection failed: Connection timed out.	
	[Cancel - ^G] [OK - Enter]	1
		+
	++	
Press? for	Help, q to Quit, u to go up a menu	Connecting
*****	***************	*****
	Internet Gopher Information Client 2.0	
•	Search High-Level Gopher Menus (via Washington & Le	
	9308233_Supersymmetry with Grand Unification, Talk	_
2.	9308326_Prospects for Multiple Weak Gauge Boson Pro	oduction at Supe/
	930876_Detecting Top Squarks at the Tevatron Collider	
4.	93++R	KING GR/
5.	93	N FUSION/
6.	93   Cannot connect to host apex.ccs.yorku.ca, port 70.	-
<b>→</b> 7.	AR	nce Div/
<b>8</b> .	AR  Connection failed: Connection refused.	nce Div/
9.	AR	nce Div/
10.	AR  [Cancel - ^G] [OK - Enter]	nce Div/
	AR	nce Div/
12.	AR+	e Div/
13.	Argonne National Laboratory, Mathematics and Comput	er Science Div/
14.	Argonne National Laboratory, Mathematics and Comput	er Science Div ./
15.	Argonne National Laboratory, Mathematics and Comput	er Science Div ./
Press? for	Help, q to Quit, u to go up a menu	Connecting
		-
*****	**************	****

### Other Internet Gopher Servers

- 1. Africa/
- 2. All the Gopher Servers in the World/
- 3. California/
- 4. Europe/
- 5. International Organizations/
- 6. Jughead Search High-Level Gopher Menus (via Washington & Lee)

---Jughead -- Search High-Level Gopher Menus (via Washington & Lee)------

Words to search for

american disabilities

[Cancel ^G] [Erase: ^U] [Accept - Enter]

Press? for Help, q to Quit, u to go up a menu

Searching...

Internet Gopher Information Client 2.0

Jughead - Search High-Level Gopher Menus (via Washington & Lee): american dis...

→ 1. American with Disabilities Act Coordinator [groupw.cns.vt.edu]/

Press? for Help, q to Quit, u to go up a menu

- 1. Americans with Disabilities Act/
- 2. Catalog of Federal Domestic Assistance/
- 3. Catalog of Federal Domestic Assistance -- Searchable <?>
- 4. Cornucopia of Disability Info Gopher/
- 5. PenPages (aging) <TEL>
- 6. Recordings for the Blind/

******	*****	******	******	*****
				_
Press? for Help,	q to Quit,	u to go up a menu		Page: 1/1

### **REAL-LIFE PROBLEM**

The searches that follow arose out of a question that I was asked. President Clinton had just recently signed an executive order dealing with recycling and waste. The question was asked at the beginning of November and the patron did say "just recently."

One method I followed had to do with my knowledge of gophers. On the UCSC gopher I followed the path Community/Guide to Government/White House Information Service/Memoranda, Executive Orders, and Proclamations/Executive Orders/October. I found two items: one was a summary of the executive order which had the information Kathy Macal needed, and the other was a press release. The date for the Exec Order was October 20.

I wanted to see, however, if I could find the actual executive order.

### PROBLEM: POOR SEARCH STRATEGY

### Internet Gopher Information Client 2.0

### Other Internet Gopher Servers

- 1. Africa/
- 2. All the Gopher Servers in the World/
- 3. California/
- 4. Europe/

Words to search for EXECUTIVE AND RECYCL\*

[Cancel ^G] [Erase ^U] [Accept - Enter]

Press? for Help, q to Quit, u to go up a menu

Searching...

### Internet Gopher Information Client 2.0

### Other Internet Gopher Servers

- 1. Africa/
- 2. All the Gopher Servers in the World/
- 3. California/
- 4. Europe/

Press? for Help, q to Quit, u to go up a menu

Searching.

### VERONICA

OBJECTIVE: TO SEARCH THE GOPHERSPACE USING VERONICA

METHOD: TELNET TO MARVEL.LOC.GOV

LOGIN: marvel

PATH: INTERNET RESOURCES/VERONICA AND JUGHEAD SERVERS

(SEARCH GOPHERSPACE)

### **Internet Gopher Information Client**

Veronica and Jughead Servers (search gopherspace)

- 1. FAQ: Frequently-Asked Questions About Veronica (1993/08/23).
- 2. How to Compose Veronica Queries (NEW June 24) READ ME!!.
- 3. Jughead -- Readme.
- 4. Search Gopher Directories Using Veronica at PSINet<?>
- 5. Search Gopher Directories Using Veronica at UNR <?>
- 6. Search Gopher Directories Using Veronica at University of Pisa <?>
- →7. Search Gopherspace using Veronica at NYSERNET <?>
  - 8. Search Gopherspace using Veronica at PSINet <?>
  - 9. Search Gopherspace using Veronica at UNR <?>
  - 10. Search Gopherspace using Veronica at University of Pisa <?>
  - 11. Search High-level Gopher Menus Using Jughead at Wash. & Lee U. <?>
  - 12. The Australian Veronica Server <?>
  - 13. Veronica Directory from the University of Minnesota/
  - 14. Veronica Directory from the University of Nevada, Reno/
  - 15. Washington and Lee U. -- Finding Gopher Resources/

Press? for Help, q to Quit, u to go up a menu

### Veronica and Jughead Servers (search gopherspace)

- 1. FAQ: Frequently-Asked Questions About Veronica (1993/08/23).
- 2. How to Compose Veronica Queries (NEW June 24) READ ME!!.
- 3. Jughead -- Readme.
- 4. Search Gopher Directories Using Veronica at PSINet<?>

Search Gopherspace Using Veronica at NYSERNet

Words to search for EXECUTIVE AND ORDER\*

[Cancel ^G] [Accept - Enter]

### Internet Gopher Information Client

Search Gopherspace Using Veronica at NYSERNet: executive and order\*

- 1. executive order.
- 2. CH-INFO Chinese Executive Order General Information.
- 3. CHIEXC Chinese Executive Order/
- 4. New York Executive Order txt
- 5. executive.order.
- 6. New\_York\_executive\_Order.txt
- 7. Executive Order: Deficit Reduction Trust Fund 8/4/93
- → 18. Executive Order 12333: Intelligence Activities.

Press? for Help, q to Quit, u to go up a menu

Executive Order 12333

United States Intelligence Activities

December 4, 1981 Timely and accurate information about the activities, capabilities, plans, and intentions of foreign powers, organizations, and persons and their agents, is essential...

--More--(2%) [Press space to continue, q to quit, h for help]

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

### **Internet Gopher Information Client**

Veronica and Jughead Servers (search gopherspace)

- 1. FAQ: Frequently-Asked Questions About Veronica (1993/08/23).
- 2. How to Compose Veronica Queries (NEW June 24) READ ME!!.
- 3. Jughead -- Readme.
- 4. Search Gopher Directories Using Veronica at PSINet<?>

Search Gopherspace Using Veronica at NYSERNet

Words to search for PRESIDENTIAL DOCUMENT\*

[Cancel ^G] [Accept - Enter]

Press? for Help, q to Quit, u to go up a menu

Searching...

### Search gopherspace at NYSERNet: presidential document\*

- 1. OFFER: Weekly Comp. Of Presidential Documents.
- 2. Presidential Election Documents, 1992/
- 3. speeches political documents from the 1992 United States preside.../
- 4. Section 11.6 Weekly Compilation of Presidential Documents.
- 5. Section 12.4 Weekly Compilation of Presidential Documents.
- 6. Section 11.6 Weekly Compilation of Presidential Documents.
- 7. Section 12.4 Weekly Compilation of Presidential Documents.
- →8. Presidential Documents/
  - 9. Presidential Documents/
  - 10. OFFER: Weekly Comp. of Presidential Documents.
  - 11. White House Presidential Documents <?>

### Internet Gopher Information Client

### **Presidential Documents**

- 1. 111593: Notice of November 12, 1993.
- 2. 111593: Proclamation 6622 of November 10, 1993.
- 3. 111093:Executive Order 12879 of November 8, 1993.
- 4. 110993:Executive Order 12878 of November 5, 1993.
- →16. 102293:Executive Order 12873 of October 20, 1993.
  - 17. 102293: Executive Order 12874 of October 20, 1993.
  - 18. 102293: Proclamation 6616 of October 20, 1993.

Press? for Help, q to Quit, u to go up a menu

<ARTICLE>
Date="10/22/93"
Citation="58 FR 54911"
Group="govern"
Type="PRESIDENTIAL EXECUTIVE ORDER"
Department="THE PRESIDENT"
Agency="PRESIDENTIAL DOCUMENTS"
Subject="Executive Order 12873 of October 20, 1993
</HEADER>
Executive Order 12873 of October 20, 1993</hr>

Federal Acquisition, Recycling, and Waste Prevention

WHEREAS, the Nation's interest is served when the Federal Government can make more efficient use of natural resources by maximizing recycling and preventing waste wherever possible;

--More--(2%) [Press space to continue, 'q' to quit.]

### WHAT IS VERONICA

- Veronica is an acronym for "very easy rodent-oriented net-wide index to computerized archives.
- WHY SEARCH VERONICA: It gives you the best chance of finding items relating to you question. It can be more tedious than Jughead but will find many items that might be impossible to find in Jughead. Higher level menus (Jughead) are not always specific enough to indicate the menu/documents found in lower menus.
- You can use 'and', 'or', 'not' boolean logic (see WHAT IS JUGHEAD). The search is not case sensitive.
- Not all Veronica sites (you pick the site to search from the Veronica and Jughead Server menu) have the same database. There will be slight differences between them.
- Veronica only searches the file name in the menu. It does not search the contents of the files.
- There is an ability to flag the search so that you can limit the resulting list by file type. This, and other more detailed information, is contained in a Veronica FAQ file I have. If you would like it, please e-mail a request for it.

### PROBLEM: SERVER ERRORS

1. Did a Veronica search on COMMERCE BUSINESS DAILY. Received 5 pages (approximately 85 items). Chose an item 'commerce-business-daily'. Received the following message:

OServer error: '/infosource/about-information-services/netres-archive/jan93/commerce-business-daily' does not exist!!

Press <RETURN> to continue, <m> to mail, <D> to download:

2. From Infoslug, following the path The World/Other Internet Systems and Databases, we then choose '3. Campus-wide Information systems/'. We get the following message:

Internet Gopher Information Client 2.0 p16

Campus-wide Information Systems

→ 1. Server error: - Cannot access that directory.

Press? for Help, q to Quit, u to go up a menu

### **TELNET NUMBERS**

University of California at Santa Cruz

telnet infoslug.ucsc.edu

login: gopher

Washington and Lee Law Library -- has everything in the world -- or tries to

telnet liberty.uc.wlu.edu

login: lawlib

University of North Carolina (?)

telnet sunsite.unc.edu

login: gopher (also has other interesting choices)

University of Maryland

telnet info.umd.edu

Library of Congress

telnet marvel.loc.gov

login: marvel

BUBL (not accessible this way for past week)

telnet sun.nsf.ac.uk

login: janet

password: (press return)

Host: uk.ac.bath.bubl

Heartland Freenet

telnet heartland.bradley.edu

login: bbguest

Victoria Freenet

telnet freenet.victoria.bc.ca

login: guest

Cleveland Freenet

telnet freenet-in-a.cwru.edu

Fedworld

telnet Fedworld.gov

Argonne Gopher for Teaching of Science

telnet newton.dep.anl.gov

login: bbs

# 2/94

