INTERNET-ACCESSIBLE LIBRARY CATALOGS & DATABASES

November 8, 1989

Send corrections and additions to Art St. George: STGEORGE@UNMB (BITNET) or STGEORGE@BOOTES.UNM.EDU (Internet)

Section 1: Catalogs & Databases accessible without charge

CALIFORNIA

The University of California's online catalog

MELVYL
MELVYL.UCOP.EDU
(31.1.0.11)

Clifford Lynch (Director, Division of Library Automation) LYNCH@POSTGRES.BERKELEY.EDU

University of California, Berkeley

GLADIS - the UC Berkeley Online Catalog

TELNET to GopAC.BERKELEY.EDU (128.32.159.19)

GLADIS is public access and it does not require a password for access. The catalog covers the holdings of most UCB libraries, including the main library, the Moffitt Undergraduate Library, the Bancroft Library and some 23 branch libraries. The catalog is complete for monographic holdings from 1977 to the present and incomplete for monographic holdings prior to that date. We are in the process of converting older monographic records, so more of these records appear in the catalog daily. All of the serial titles, both past and present, are reflected in GLADIS. GLADIS also contains records for maps, manuscripts, audiovisual materials and computer software. Circulation information (whether an item is checked out or not) is available for some library locations (six libraries as of September, 1989).

For more information contact:

Roy Tennant
Public Service Automated Systems Coordinator
(415) 642-3532
RTENNANT@LIBRARY.BERKELEY.EDU
roy@ucbgarne

COLORADO

CARL (Colorado Alliance of Research Libraries)
777 Grant, Suite 306
Denver, CO 80203-3580
(303) 861-5319
E-mail to help@carl.org

Instructions:

TELNET to pac.carl.org (192.54.81.128)

Alternative: (until December, 1989) TELNET to nike.cair.du.edu
(130.253.1.14) and type "carl" (lower case) at the login prompt.

The following databases are currently available:

Member Library Catalogs:

1. Auraria
2. C.U. at Boulder
3. C.U. Health Sciences Center
4. C.U. Law Library
5. Denver Public Library
6. Denver University
7. Denver University Law School
8. School of Mines
9. University of Northern Colorado
10. University of Wyoming
11. Government Pubs -- DPL and CU

Information Databases:

12. UnCover -- Article Access
13. "Facts"
14. Encyclopedia
15. Metro Denver Facts
16. Info Colorado
17. Boston Library Consortium
18. Library News
19. New Journal Issues
20. More Library Catalogs

The following Associate Member databases are currently available:

Library Catalogs:

21. Red Rocks C.C.
22. Pikes Peak C.C.
23. Front Range C.C.
24. Pueblo C.C.
25. Arapahoe C.C.
26. Regis College
27. Colorado State Publications
28. State Dept. of Education

Other Systems:

29. Pikes Peak Library System (Colorado Springs)
30. MARMOT Library System (Western Slope)
31. Boulder Public Library (Boulder)

DATABASE: UnCover

UnCover accesses a database containing records describing journals and their contents. Coverage is rapidly growing as CARL member holdings are processed. UnCover will soon include more than 10,000 titles, and descriptions of over 600,000 articles will be generated each year. Articles can be retrieved individually or displayed as the table of contents for any given journal issue.

DATABASE: "Facts"

A MATTER OF FACT is a digest of current facts with citations to sources compiled and copyrighted by PIERIAN PRESS, Ann Arbor, MI. The content reflects contemporary trends in news coverage and research gathered from periodicals, newspapers, congressional hearings, and The Congressional Record. Abstracts provide descriptions and facts about issues of the day as discussed in the sources cited.

DATABASE: Encyclopedia

The Academic American Encyclopedia, published by Grolier Electronic Publishing, Inc. is the equivalent of a 20 volume printed encyclopedia. It contains over 30,000 articles of general interest in the humanities, science and the social sciences, as well as information about sports and contemporary life. Many biographies are included and the information is updated regularly.

DATABASE: Metro Denver Facts

METRO DENVER FACTS is ’a statistical summary of metropolitan Denver’s growth and assets as a business location.’ The data is supplied by the Economic Development Group of the Greater Denver Chamber of Commerce, and is presented here as a project of the METRO DENVER NETWORK and CARL.

DATABASE: InfoColorado

InfoColorado is a pilot database pertaining to the business and economy of Colorado and its municipalities. It is made up of newspaper abstracts dating from November 1986 as well as from selected issues of area business journals and reports. All call numbers refer to Auraria Library. This project has been developed with financial assistance from the Friends of the Auraria Library and from the Adolph Coors Corporation.

DATABASE: BLC Union List

The Boston Library Consortium is a cooperative association of academic and research libraries in the Greater Boston area.

Boston College
Boston Public Library
Boston University
Brandeis University
MIT
Northwestern University

State Library of Massachusetts
Tufts University
University of Massachusetts/Amherst
University of Massachusetts/Boston
University of Massachusetts/Worcest.
Wellesley College

DATABASE: New Journal Issues

Information about journal issues received the previous business day by some of the CARL libraries.

DELAWARE

University of Delaware Libraries
Newark, DE 19717-5267

Contacts:
Susan Brynteson, Director, University Libraries
(302-451-2231)
Stuart Glogoff, Head, Systems Department, University Libraries
(epo27855@udacsvm.bitnet or epo27855@acsvm.acs.udel.edu)
(302-451-2234)

DELCAT: University of Delaware Library online catalog
Software: NOTIS Systems, Inc.
DELCAT.UDEL.EDU or
DELCAT.ACS.UDEL.EDU (128.175.13.6)

Instructions: You can use telnet to connect to DELCAT. After you are connected to DELCAT, press the RETURN key to see a list of valid terminal types. You may have to press the RETURN key 2-3 times. If you have connected in line mode, use TYPETERM as your terminal type. If you are using a Sun workstation, use VT100 as your terminal type. You should also telnet to DELCAT from a "csh-tool" window. Do not telnet from a "cmd-tool" window. Otherwise, select the terminal type closest to the one you are using.

In response to the ENTER TERMINAL TYPE: prompt, type your terminal type and press the RETURN key. Press the RETURN key again when the "Welcome to DELCAT" screen appears, and follow the directions as outlined on the resulting screen of instructions.

To log off DELCAT, type either QUIT or EXIT and press the RETURN key.

FLORIDA

The University of Florida runs NOTIS under MVS/CICS on a 3090-200.

NERVM.NERDC.UFL.EDU
(contact David Nessl - David@NERVM.NERDC.UFL.EDU)

For demonstration purposes for now, log on to CICS using CICS group-id FCL, and operator-id and password of AAYA (as in the example). That id will charge to UF for statistical purposes.

(This article was adapted with permission from a handout titled "Using LUIS" written by the Florida Center for Library Automation's Public Services committee.)

LUIS (Library User Information Service) is the online catalog of the State University System (SUS) libraries. LUIS runs on hardware belonging to the NERDC. The software is maintained by the Florida Center for Library Automation (FCLA), a SUS agency.

There are actually nine LUIS catalogs, one for each university. For each library, the percentage of its collection searchable in LUIS is different and is always changing. To find out what a library's LUIS catalog covers, contact that library.

Where is LUIS Available?

Access to LUIS is possible through any 3270-type terminal that can access the NERDC communications network, through a dial-up terminal or microcomputer that is compatible with the 7171 protocol converter, via the Internet using tn3270, and through FIRN. Consult the NERDC Time-Sharing manual or the FIRN General Information manual for information about reaching NERDC.

LUIS is available

7:30 am - 1:00 am	Monday - Friday
8:00 am - 1:00 am	Saturday
10:00 am - 1:00 am	Sunday

Signing on to LUIS

You must be able to get the message NERDC VTAM IS ACTIVE displayed on your terminal. This is possible by using full-screen (3270-type) terminals, through protocol conversion, and by using FIRN. This is also possible by telneting to nervm.nerdc.ufl.edu over the Internet using tn3270. After reaching nervm, press return to get past the VM logo screen and enter the command DIAL VTAM.

Once you reach NERDC VTAM, you will need to work your way through several screens to sign on to LUIS. The following steps show the procedure for signing on. For each step, type the text in quotes (without the quotes), then press your enter key. Procedures may be slightly different if you are using FIRN; consult the FIRN manual.

1. From NERDC VTAM IS ACTIVE, type "nerluis" on the next line and press enter.

2. You will see the WELCOME TO NERLUIS screen. If you are signing on with a CICS OPERATOR ID and password, type "1" here after ENTER SELECTION HERE and press enter. If you are signing on with your NERDC access and sequence number, type "2" and press enter.

3. If you typed "1" above, you will see the NERDC SECURITY MODULE screen. Type "fcl" after GROUP-ID, your operator ID after OPERATOR and your password after PASSWORD. (See the "Operator IDs and Passwords" section below.) The cursor will automatically tab to the next line after "fcl" and your operator ID, so do not press enter. Your password will not display as you are typing it, so be careful. Press enter after typing your password. If you receive the message INVALID OPERATOR ID or INVALID PASSWORD, retype your ID or password in the proper space and press enter. For example, if your operator ID and password is AAYA, you would type

```
NERDC SECURITY MODULE
PLEASE SIGN ON
GROUP-ID          fcl
OPERATOR          aaya
PASSWORD          aaya    (not displayed)
```

If you typed "2" above, you will see the NERDC SECURITY MODULE screen that prompts for your access number, sequence number and password. Type your eight-digit access number after ACCESS NUMBER, your sequence number after SEQUENCE NUMBER, and your password after PASSWORD, then press enter. For example, if your access number is 12345678, your sequence number is 9, and your password is SECRET, you would type

ACCESS NUMBER	12345678
SEQUENCE NUMBER	9
PASSWORD	SECRET (not displayed)

4. You will see the message SIGN-ON COMPLETE. Type "luis" and press enter to display a menu showing each of the catalogs available in LUIS. Type the number associated with the desired LUIS catalog, and press enter. This places you in that card catalog and gives you the LUIS: LIBRARY USER INFORMATION SERVICE introductory screen. You have successfully signed on to the catalog of your choice. Follow the instructions on the screens for searching LUIS.

5. To change catalogs, type "menu" from the command line of any screen to return to the catalog menu screen.

How to Search in LUIS

LUIS is a "user friendly" computer system. It has self-instructing introductory screens, "help" screens, and prompt messages on each screen that you can consult for guidance. You need only know that a search of the catalog must be made under AUTHOR, TITLE, or SUBJECT by typing one of the following commands into the terminal and pressing the ENTER key.

a = author's name (last name first) (e.g., a = asimov)
t = title of a book or journal (e.g., t = robots of dawn
s = subject heading (e.g., s = computer)
sm = medical subject heading (e.g., sm = genetics)

By following other basic card catalog rules (such as ignoring initial articles), you can rapidly gain access to all catalog entries that match the request. Typing in a full author, title, or subject heading is not necessary to get a response.

Operator IDs and Passwords

The state legislature has funded access to LUIS through the FCLA. Special operator identification numbers and passwords are provided to obtain access to LUIS free of charge. If you are associated with the University of Florida, you may use AAYA as the operator ID and password. If you are associated with another university, you may use the appropriate operator ID and password shown below for that university.

FAMU -- IAYA
FAU -- HAYA
FIU -- GAYA
FSU -- FAYA
UCF -- BAYA
UNF -- CAYA
USF -- EAYA
UWF -- DAYA

If you are not associated with a state university, contact FCLA at (904) 392-9020, SUNCOM 622-9020 for information on obtaining an appropriate operator ID and password.

Exiting LUIS

To exit LUIS , press your clear key once or twice until the screen is clear. If you have problems clearing your screen with the clear key, you can clear the screen by typing #$#$ on the command line and then pressing enter. This gets you out of the catalog you are in, but you are still signed on to LUIS. When the screen is clear, type logoff and press enter. When you see the message SIGN-OFF IS COMPLETE, you are logged off and the message NERDC VTAM IS ACTIVE will reappear. You are not logged off if you do not see these messages.

Questions and Problems

If you are dialing in to NERDC, you may accidentally find yourself in SAMAS, the State's financial accounting system. To exit SAMAS, clear the screen and type CSSF LOGOFF and press enter. You may then enter "nerluis" and proceed with your LUIS sign on.

If you get the message "APPLID NOT AVAILABLE" when you enter "nerluis", then LUIS is not available and you will have to try later.

If you are having trouble getting your terminal or microcomputer connected, or having other problems signing on, contact the CIRCA Consultant, (904) 335-8211, SUNCOM 663-8211, or the NERDC Support Desk, (904) 392-2061, SUNCOM 622-2061.

U.F. library staff at the following locations are available for questions about the libraries:

Main Reference Library	392-0361
Central Science Library	335-8500
Arch. and Fine Arts Lib.	392-0222
Education Library	392-0707
Music Library	392-6678
Health Science Center Lib.	392-4016
Legal Info. Center	392-0417

Contact libraries at other universities for more information about locations of terminals for accessing LUIS at that university.

GEORGIA

Emory University Libraries Online Public Access Catalog

Address:
Selden S. Deemer
University Libraries
G21 Woodruff Library
Emory University
Atlanta, GA 30322
E-mail: libssd@emuvm1
Phone: (404) 727-0271

Description:

The online catalog system is based on IBM DOBIS/Leuven software. The catalog contains the union catalog for 5 library units: General Libraries (Woodruff, Chandler, and Chemistry Libraries), Health Sciences Center Library, Law Library, Oxford College Library, and Theology Library.

The online catalog database currently contains more than 500,000 bibliographic records, representing approximately 40% of the total holdings. A retrospective conversion project has been started. The online catalog is located on host emuvm1.cc.emory.edu (128.140.1.4).

Network Access:

Use TN3270 or other telnet supporting 3270 protocols to connect to the host. After the VM screen is displayed, press ENTER (normally the return key) to get a CP READ. Type DIAL VTAM and press ENTER. At the VTAM screen, type LIB and press ENTER. When the CICS screen appears, press the PF1 key. The next screen will be the initial library systems screen. All references to pressing RETURN on the library screens mean to press the key which sends ENTER (normally the RETURN key). To exit, terminate the telnet connection.

Context-sensitive help is available throughout the Online Public Access Catalog with the PF2 key. No account or password is required

Scheduled availability:

Monday - Saturday	0800 - 0200
Sunday Noon	0200

The Emory Online Public Access Catalog is available to all members of the Internet community.

For assistance in searching the Emory University Online Catalog, contact the reference desk at Woodruff Library, (404)727-6875.

ILLINOIS

The University of Illinois at Chicago

UICVM.UIC.EDU (128.248.2.50)
To access the library catalog:

Type: TELNET UICVM.UIC.EDU
Response: An introductory screen, with "more" in right corner
Type: Clear key
Response: UIC flame screen
Type: Enter key
Response: Logon screen
Type: DIAL PVM
Response: PVM (Passthru) screen
Type: Move cursor to NOTIS and press Enter key
Response: One line message about port in use
Type: Enter key
Response: LUIS introductory screen

To leave:

Type: ####
Response: PVM (Passthru) screen
Type: PA1
Response: PVM (same) screen with Telnet message in lower left
Type: QUIT
Response: "Enter to return"
Type: Enter key

INDIANA

The University of Notre Dame Library

IRISHMVS.CC.ND.EDU (129.74.4.5)

NOTIS online catalogue (UNLOC) is available via Internet.

At the ENTER COMMAND OR 'HELP': prompt enter "library" and press the enter key. You will be logged onto the library system via SIM3278 either as a VT100 terminal or a 3278-2 terminal. #HELP gets SIM3278 help. The rest of the instructions are on the screen (after clearing the intro logo). To leave, type x on the command line and press the enter key. At the ENTER COMMAND OR 'HELP': prompt, type bye and press the enter key.

KANSAS

The University of Kansas Library

KUHUB.CC.UKANS.EDU (129.237.1.10)

For recorded information on system availability, call (913) 864-4320. For assistance or to report a problem, call (913) 864-0110.

Username: type "relay <cr>"

Welcome to VAX/VMS version V5.0-2 on node KUHUB
University of Kansas X.25 Network Relay Facility
Type one of the following mnemonics to connect to the given system:

.I1 NAS 8043 (VM/CMS)
.H1 Harris 1000 (VOS)
.H8 Harris 800 (VOS)
.LC On-line Library Catalog System

Or type ’q’ to quit

System ?
type ".lc <cr>"

Connecting to On-line Library Catalog system ...

Enter Terminal Type:
There are many choices here, but if you are emulating a VT100, try typing "vt100k <cr>" to pick up the local modifications to the character set.

THE UNIVERSITY OF KANSAS OFFICE OF INFORMATION SYSTEMS
TERMINAL NETWORK

type "ocat <cr>"

UNIV. OF KANSAS LIBRARIES (CICSLBRX)--CLEAR SCREEN/ENTER
TRANSACTION

(Banner screen appears at this point)

type "<esc> <esc> ocat <cr>"

University of Kansas Libraries
Online Catalog and Information System

You will then be prompted by a menu with the following options:
1 - How to search and how to ask for help
2 - Basic explanation of how the catalog works
3 - Description of what is in the catalog, and what isn’t
4 - Library announcements, hours, and other information
5 - Suggest a book the library should buy
6 - Make a comment or suggestion about the online catalog

MARYLAND

AIM (Access to Information about Maryland)
AIM.UMD.EDU (128.8.10.60)

An online database of activities and services available at the College Park campus. The main intent is on-campus use, but the information is public and others may be interested in the support organizations and policies for the College Park campus. In addition to a menu-based directory, the system also provides schedules for campus events (type "S" at the main menu).

UMCAT (Online Catalog for UM Libraries)
UMCAT.UMD.EDU (128.8.161.199)

Experimental version of online public access catalog for the libraries of five campuses (UMCP, UMAB-Law, UMBC, UMES, and UMUC), run on a Geac 8000 system at the University of Maryland at College Park. If blank screen appears, type CAT to access the online catalog.

MASSACHUSETTS

Boston University
LIBRARY.BU.EDU (128.197.4.200)

The Boston University Online Catalog (TOMUS), using a Carlyle system.

MICHIGAN

CTS.MERIT.EDU (35.1.1.6)

The University of Michigan uses NOTIS under MVS/ESA on and IBM 3090-600E.

After telnetting to Michigan, you may have to type a <cr> for the system to recognize your presence. You will then be prompted for terminal type, for which VT100 is the recommended response. The system will follow with a prompt asking "Which Host?". Enter "mirlyn". You will be prompted for confirmation of terminal type, after which you should get a NOTIS screen.

To get out, type "<ctrl-e>%quit", or just disconnect your telnet.

For information, contact MIRYLNINFO@UM.CC.UMICH.EDU

MINNESOTA

The University of Minnesota Library System
LUMINA.LIB.UMN.EDU (128.101.92.3)

(Libraries of the University of Minnesota Integrated Network Access)

Running NOTIS on an IBM 4381, Lumina has nearly all the current collection on-line, and plans are in place to put periodicals and circulation information on the system next. System is considered by some to be relatively difficult to use, involving complex logoff escape sequences, for example. (Be prepared to break the connection from your end, or just hang up, if necessary.) Only VT100 emulation is supported.

NEW JERSEY

Princeton University Library

To access the Library Online Catalog:

Type:	TELNET PUCABLE.PRINCETON.EDU
Response:	Connect message, blank screen
Type:	<cr>
Response:	#
Type:	Call 500
Response:	Welcome screen for the Online Catalog

To exit:

Type:	end
Response:	# (your session will be ended)

Contact: Marvin F. Bielawski
Library Systems Planner/Coordinator
BITNET: MARVINB@PUCC

NEW MEXICO

The University of New Mexico
BOOTES.UNM.EDU
General Library
Parish (business) Library
Science and Engineering Library
Medical Center Library

At login prompt, enter STUDENT1.....STUDENT6. No password is required. Select Library from main menu.

New Mexico State University
LIBRARY.NMSU.EDU

At the ":", enter "hello user.libr01"

NEW YORK

Columbia University
(128.59.40.200)

Accessing Columbia's online library catalog:

```
TELNET 128.59.40.200          <-- connect to CLIO
<return>                              <-- wake up the terminal controller
VT100 <return>                        <-- declare your terminal type
<return>                      <-- wake CLIO up
CLIO <tab> CLIO <return>              <-- logon
<return><return>                      <-- blow past the notices
```

Use <tab> to move around.

Make sure you exit completely from CLIO when done by choosing option 2 on the quit screen.

Rensselaer Polytechnic Institute
Infotrac.RPI.EDU
(128.113.1.31)
Folsom Library
Troy, New York
Contact: Pat_Molholt@mts.rpi.edu

The service has been known for some years as "Infotrac", a name created at Rensselaer before there was a commercial product by that name. The name will soon change to "Infotrax" in order to avoid confusion with that product.

Once connected, you will be prompted for terminal type; enter ? for a list of possible answers. After entering your terminal type, you will get a banner, and a request to type "return". Finally, you get the following menu:

```
                    WELCOME TO INFOTRAC
               RPI Libraries' Information System
                      (Copyright 1989)


To look for BOOKS ................................     type CATalog
To look for JOURNALS ..............................    type JOUrnals
To look for NEW BOOKS ............................     type ORDers
To look for HOMEWORK ASSIGNMENTS ......    type HOMework
To look for ARCHITECTURE SLIDES ............   type SLIdes
To look for IEEE articles or papers ............       type IEEe
To display Library NEWS bulletins ...........          type NEWs
To send us a MESSAGE ...............................   type MESsage
To END the session ....................................type STop


Type one of the file names from the list above and press RETURN
```

From this point the system is self-explanatory; HELP is available in the various categories.

State University of New York at Binghamton
BINGVMC.CC.BINGHAMTON.EDU (128.226.1.4) (use tn3270)

From command line type "dial vtam"
From VTAM menu screen type "elixir"
The initial catalog screen will appear--OPAC is NOTIS with usual search keys including keyword/boolean.
To exit: clear screen (CTRL-Z works with tn3270)
type "off" <ENTER>
type "undial" <ENTER> (Internet connection will be closed)
You must use the "tn3270" command to access ELIXIR

Andy Perry
Library Systems
State University of New York at Binghamton
(607) 777-4331

OHIO

Ohio State University
(Contact Susan Logan - LOGAN@OHSTVMA)

OREGON

University of Oregon
JANUS.UOREGON.EDU (128.223.20.86)

Contact is Rick Gates - RGATES@OREGON.UOREGON.EDU

***NOTE: You must be on a VT100, Wyse, or TVI925 terminal or emulator to be able to access JANUS!

```
TELNET JANUS.UOREGON.EDU            <-- connect to JANUS
<return> <return> <return>          <-- wake up JANUS
What kind of terminal are you using?
v                                   <-- specify VT100 (must be lowercase)
y                                   <-- confirm your terminal choice
```

(Commence using JANUS)

PENNSYLVANIA

University of Pennsylvania
(128.91.4.10)
USING U OF PENNSYLVANIA'S ONLINE CATALOG:

```
TELNET 128.91.4.10              <-- connect to PENN
<return><return>
DIAL: PENNLIN                   <-- choose the library
<return><return>
VT100                           <-- declare your terminal type
```

Penn State University

Penn State provides Internet access to its library's on-line card catalog system (LIAS), a database of agricultural information (PENpages), an electronic bulletin board about Penn State (EBB), and a data base of statistical information about Pennsylvania (EDIN). These applications run on three different computer systems so the access techniques vary. Each is detailed below.

LIAS
LIAS.PSU.EDU (128.118.25.13)

The Penn State Library system's on-line card catalog.
Telnet to LIAS.PSU.EDU, preferred emulation is VT1OO. Once the telnet session is established you will receive a message similar to:

```
Connecting tcp lias 13 17 to lias 50 1
```

No action is necessary until after the following message appears:

```
SELECTION?
```

Respond with a carriage return and you will be on the LIAS system and receive the following prompts:

```
WE ARE PSU>>>
```

You can now type HELP for more information on using LIAS. One useful command is "terminal" to set your terminal type.
Try "help terminal" to see the available options.

PENpages
PSUPEN.PSU.EDU
(128.118.36.4)
(128.118.36.5)

A database of agricultural information compiled by the State's Agricultural Extension Service and the Department of Agriculture at PSU; the data ranges from commodity prices to tips on gardening, and includes some consumer information.

Telnet to PSUPEN.PSU.EDU, or one of the above addresses. The required terminal emulation is VT100. After the telnet session is established you will be prompted for a username. Enter PNONPA in response to this prompt.

PENpages is menu driven so its use should be readily apparent.

3270-style telnet:
SUVM.PSU.EDU (128.118.2.3)
VT100-style telnet:
CAC3270.PSU.EDU (128.118.81.101)

EBB (Electronic Bulletin Board) is a feature available on the Penn State academic computer system that provides information primarily about Penn State. Among the major categories included in the EBB system are the following:

Academic Life, Majors and Programs
Arts
Athletic Schedules, Facilities and Sports
Calendars of Events
Campus Descriptions
Computing Facilities
Directories: Staff, Students, etc.
EDIN (Economic Development Information Network, from the State Data Center)
Student Financial Aid
Funding Opportunities for Faculty Research
Health, Housing, Legal and Safety
PINN (Prospective Student Information)
Things To Do and See
Religious Information

Services for Students
University Life

The method used to access EBB varies slightly depending on whether or not you are using TN3270 on your local machine.

If you are not using TN3270 the preferred emulation is VT100 and you will be prompted for the terminal type once the telnet session is established. Enter VT100 in response to the prompt. You will then be presented with the PSUVM logon screen.

If TN3270 is being used then the logon screen will be the first thing you see after the telnet session was established. Enter a "carriage return" to clear this screen.

You will now receive a welcome message and a list of options.

Enter "EBB" to access the bulletin board.

EBB is a menu driven system and its use should become readily apparent.

Carnegie Mellon is implementing a change to its library information system (LIS) to restrict access to certain databases that are licensed for CMU's exclusive use. When this is completed (5/89), CMU will offer on PREPnet its library catalog, an indexed set of discipline-related bibliographies compiled by its library staff, an index to architectural pictures found in standard reference books, and an index to the ICPSR data tapes. In 3Q/89, it hopes to be able to offer an index to artificial intelligence literature through Project Mercury, an effort to build a prototype electronic library capable of handling mixed text and graphics. Project Mercury involves several partners in addition to CMU: the AAAI, DEC, and OCLC, and possibly others.

Lehigh University is currently in the process of implementing access to its library catalog, and possibly to other databases as well.

RHODE ISLAND

Brown University

Providence, Rhode Island
OPAC: Western Library Network (WLN) software running under MVS/XA and Com-Plete
Contact:
Howard Pasternak
Bitnet: BLIPS15@BROWNVM
Phone: (401) 863-3346

Internet Address: BROWNVM.BROWN.EDU

Instructions for accessing the library catalog:

1. TELNET BROWNVM.BROWN.EDU
2. <cr> at the BROWNVM logon screen
3. At the VM logon screen type DIAL JOSIAH <cr>
4. The passthru menu should display. TAB to any of the Josiah choices on the screen and <cr>
5. Follow the instructions on the screen which follows

Logging off:

1. Press the PF10 key to display the Josiah logoff option and choose the option from the menu
2. Press the PF3 key
3. At the passthru menu, press the PA1 key
4. Type QUIT <cr>

TENNESSEE

University of Tennessee

DCA.UTK.EDU (128.169.200.68)

At the "ENTER HOST NAME OR HELP" prompt, type "LIBRARY" to connect to the GEAC system.

TEXAS

Accessing the Texas A&M Library System
VENUS.TAMU.EDU (128.194.4.1)

NOTIS at Texas A&M contains materials held by the Sterling C. Evans Library. NOTIS does not contain information about Government Documents or the holdings of the Medical Sciences Library. The following steps are used to access the Texas A&M Library.

1. Type SET HOST VENUS from a THENET node or TELNET VENUS.TAMU.EDU from any machine connected to the Internet.
2. At the Username: prompt, type VTAM.
3. At the Texas A&M Statewide Network screen, type NOTIS.
4. At the CICS screen, hit RETURN.

At this point, you are in NOTIS and can enter any command.

Title searches: To search for a particular title, use the t=search command followed by the title.
Example: t=foundation

Author searches: To search for a particular author, use the a=search command followed by the author's name.
Example: a=asimov

Subject searches: To search for a particular subject, use the s=search command followed by the subject.
Example: s=tennis

Keyword searches: To search for a particular keyword, use the k=search command followed by a string.
Example: k=cry wolf

You may use the logical operator (AND, OR, NOT) and parenthesis to group the operators. Also, $ can be used as a wildcard character.
Examples: k=car and fast
k=computer and not ibm
k=comp$ and (toy or game)

Help: On most NOTIS screens, help can be seen by the h command.

Picking an item: On screens where a list of items appears, a particular item can be selected by typing the number to the right of item.

Exiting: Just hit CTRL-Z.

Other Commands: On a few screen, other commands exist. These commands are listed on the bottom of the screen along with a short description.

Accessing the UT Arlington Library System

ADMIN.ARL.UTEXAS.EDU (129.107.1.103)

LUIS (Library User Information Service) at the University of Texas at Arlington contains materials held by the UT Arlington Library. To access LUIS, perform the following steps:

1. Type TELNET ADMIN.ARL.UTEXAS.EDU from any machine connected to the Internet.
2. As soon as you are connected, hit RETURN.

3. At the TERMINAL TYPE prompt, type VT100.
4. At the VTAM selection menu, type NOTIS.
5. At the CICS Logo Screen, press RETURN.
6. On the next screen, type LUUT.

At this point, you are in LUIS and can enter any command.

Title searches: To search for a particular title, use the t=search command followed by the title.
Example: t=foundation

Author searches: To search for a particular author, use the a=search command followed by the author's name.
Example: a=asimov

Subject searches: To search for a particular subject, use the s=search command followed by the subject.
Example: s=tennis

Keyword searches: To search for a particular keyword, use the k=search command followed by a string.
Example: k=cry wolf

You may use the logical operator (AND, OR, NOT) and parenthesis to group the operators. Also, $ is a wildcard character.
Examples: k=car and fast
k=computer and not ibm
k=comp$ and (toy or game)

Help: On most screens, help can be seen by the h command.

Picking an item: On screens where a list of items appears, a particular item can be selected by typing the number to the right of item.

Exiting:
1. Hit Keypad ENTER followed by PF4.
2. Type LOGOFF.
3. Type LOGOFF again.

Other Commands: On a few screens, other commands exist. These commands are listed on the bottom of the screen along with a short description.

Please note that some terminal packages remap the keyboard. For example, in Procomm Keypad ENTER is SHIFT-F10 and PF4 is SHIFT-F2. Keypad ENTER is equivalent to ESC O M. PF4 is equivalent to ESC O S.

Accessing the UT Austin Library System UTCAT
UTAUS.CC.UTEXAS.EDU (128.83.1.125)

The Online Catalog (UTCAT) for the University of Texas at Austin contains records for approximately 3.5 million items. This Online Catalog contains:

1. Most items found in the Perry-Castaneda Library (PCL)
2. Items in the Undergraduate library
3. Items in the Branch libraries
4. Items in the Asian Collection
5. Items in the Benson Latin American Collection
6. Some government documents, maps, sound recordings
7. Some microfilm/microfiche sets
8. Rare books and manuscripts
9. Some items found in the Barker Texas History Center
10. Some items in the Humanities Research Center
11. Some items in the Middle East Collection
12. Some items in the South Asian Collection

UTCAT does not contain:
1. Individual periodical articles
2. Items in the Tarlton Law Library

UTCAT is normally available:

Sunday - Friday 6am - 2am
Saturday 6am - midnight

To access UTCAT from NT, just follow these steps:

1. Type SET HOST UTAUS from any THENET node, or TELNET UTAUS.CC.UTEXAS.EDU from any host on the Internet.
2. At the Username: prompt, enter UTCAT.
3. Press 1 and the Keypad ENTER key at the UT Library Information Systems screen.
4. At the Welcome to the UT Library Online Catalog screen, press the Keypad ENTER key.

Now you should be at the UT Library Online Catalog -- Search Choices Menu. From this menu, you may type 1 or 2 letter search commands and the word(s) you want to search for. After your search command is typed in, hit the keypad ENTER key.

AUTHOR searches: To search for a particular author, you use the A (Author) search command followed by the author's name.
Example: a mowat, farley

To see the index of authors, you use the AI (Author Index) search command followed by the first author you wish to see.
Example: ai mowat, farley

TITLE searches: To search for a particular title, you use the T (Title) search command followed by the title of the book.
Example: t never cry wolf

To see the index of titles, you can use the TI (Title Index) search command followed by the first title you wish to see.
Example: ti never cry wolf

To search for certain keywords in a title, you can use the TK (Title Keyword) search command.
Example: tk wolf cry

SUBJECT searches: To search by subject, you can use the S (Subject) search command.
Example: s wolves

Also, from the Search Choices Menu, you can type 3 letter commands followed by Keypad Enter or their equivalent PF keys.

BACk (PF1)	To page back and review up to 10 screens of results.
REPeat (PF2)	To repeat the last search typed in.
INDex (PF3)	To move from brief or full records to the corresponding index.
EXPlain (PF4)	To view general information about the Online Catalog.
NEWs (PF5)	To view current information about Online Catalog developments.
HELp (PF6)	To see context sensitive help.
MENu (PF7)	To move from anywhere back to the Search Choices Menu.
STOp (PF8)	To exit from the Online Catalog.

Finally, if a list of items is on the screen, you can type the number of the item you wish to see.

Exiting:
1. Type STOP followed by Keypad ENTER
2. Type 4 followed by Keypad ENTER

Please note that some terminal packages remap the keypad ENTER key to other keys. For example, in Procomm the equivalent to Keypad ENTER is Shift-F10. Keypad ENTER is equivalent to ESC O M.

University of Texas at Dallas
IBM.UTDALLAS.EDU (129.110.102.1)
TELNET to IBM.UTDALLAS.EDU
Choose VT10x as terminal type
Hit Enter to clear login screen
Type library to enter the library system

VIRGINIA

(128.173.1.4)

Virginia Polytechnic Institute and State University runs VTLS, which is accessible by dial-in, with charges levied by Communications Network Services (CNS) on campus. Charges are $10 to open an account and $1.20/connect hour. (as of 4/4/89; contact Bruce B. Harper, BHARPER@VTVM1)

USING VIRGINIA TECH'S ONLINE CATALOG VIA INTERNET:

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TELNET 128.173.1.4          <-- connect to Va. Tech
CALL abc                    <-- connect to the library
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INTERNET-ACCESSIBLE LIBRARY CATALOGS & DATABASES

Section 2: Catalogs & Databases accessible for charge

CALIFORNIA

Research Libraries Information Network   rlg.stanford.edu

RLIN features:

- on-line union catalog
- complementary databases
- flexible searching
- integrated acquisitions, cataloging and ILL system
- on-line authority files
- description and management of archival materials
- support of non-Roman scripts
- database generated products
- electronic mail and bulletin board

Internet access: $119 for 10 hours connect time

Contact: Martha Girard, Manager of Library Services
Electronic mail to bl.mxg@rlg