Internet - Accessible Library Catalogs & Databases

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INTRODUCTION

Internet-Accessible Library Catalogs and Databases is coauthored by Dr. Art St. George of the University of New Mexico and Dr. Ron Larsen of the University of Maryland. Dr. St. George says this document, "began as an effort to provide additional service to the network community locally. However, it became apparent that the library resources were of broader appeal than that."

It contains a listing of over 100 online library catalogs and databases available within the United States and beyond. It contains listings of U.S. and international library catalogs and databases, dial-up libraries, Campus-Wide Online Information Systems, and bulletin board systems. Each listing gives a brief description of the resource and instructions on how to access it, as well as places to contact for more information. Listings include such material as Columbia University's online library catalog (CLIO), Pennsylvania's State University online card catalog system (PENpages), and the Colorado Alliance of Research Libraries (CARL) and its 25 individual resource listings of libraries and information databases, such as the Metro Denver Facts database.

This catalog is an ongoing project. If you have any suggestions, comments, or additions, please send them to Dr. Art St. George by electronic mail to stgeorge@unmb.bitnet or stgeorge@bootes.unm.edu.

This document is formatted and edited by Carlos Robles of the California Education and Research Federation Network (CERFnet) (carlos@cerf.net).

NEW IN THIS RELEASE

New (n) and revised (r) in this release are the following entries and sections:

Section 1:
University of Texas, Austin (r)
Arizona State University (n)
Colby College Library (n)
Georgetown University Medical Center (n)
Mississippi State University (r)
Indiana University Libraries (n)
Boise State University (r)
University of Kansas (r)
Cal Poly State University, San Luis Obispo (r)
New York Public Library (n)
Oregon State University (n)
University of Maryland System (r)
San Francisco State University (n)
University of Virginia Library (n)
University of Nevada, Reno (n)

Section 3:
University of Western Australia (r)
Murdock University (n)
InterUniversity Computerized Catalog System--ALEPH (r)
Finnish National Bibliography (n)
University of London Library (n)
University of Queensland (n)
Switzerland (n)

Section 6:
California State University (n)
Clemson University (n)
Northwestern University (n)
Pennsylvania State University (n)
Syracuse University (n)
University of Maryland (n)

University of Michigan (n)
University of Pennsylvania School of Medicine (n)
University of Texas at Austin (n)
Yale ENTERPRISE (n)
Tri-State Online (n)
North Carolina State University Happenings! (r)
San Diego State University (r)
University of Colorado at Boulder (r)
University of New Mexico (r)
University of Northern Iowa (r)
University of Pennsylvania (r)

Section 7:
All entries (n)

SECTION 1: CATALOGS & DATABASES ACCESSIBLE WITHOUT CHARGE

ALABAMA

AUBURN UNIVERSITY
AUDUCACD.DUC.AUBURN.EDU

Instructions:
1. **telnet AUDUCACD.DUC.AUBURN.EDU**
2. Push **TAB** until cursor is in the APPLICATION field
3. Type **01** Press **<return>**

To exit:
To exit, close your session with whatever break command works for you.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

ARIZONA

ARIZONA STATE UNIVERSITY
ACSS.INRE.ASU.EDU

Instructions:
1. **telnet** acss.inre.asu.edu
2. To get to the library menu, type library at the Destination: prompt.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

CALIFORNIA

CALIFORNIA STATE UNIVERSITY, FRESNO AGRICULTURAL TECHNOLOGY INSTITUTE
CATICSUF.CSUFRESNO.EDU

ATI-Net is a menu-driven information service for the California agricultural community. ATI-Net's software is being used to develop a University- wide information service for all 20 CSU campuses. It's currently hosted on the same machine; log in as "super" (no password).

Instructions:

Log in as "public" (no password) and press single keys as directed. This service is available 24 hours a day, 7 days a week. Other access: (209) 278-4265 (300/1200) (209) 278-4615 (2400) SprintNet 916 331.31 (X.25 31109160033131)

FOR MORE INFORMATION, CONTACT:

California Agricultural Technology Institute
California State University, Fresno
School of Agricultural Sciences and Technology
Maple and Shaw Avenues
Fresno, California 93740-0115 (209) 278-4872

CALIFORNIA STATE UNIVERSITY, LONG BEACH
COAST.LIB.CSULB.EDU

Telnet COAST.LIB.CSULB.EDU. Enter VT100 or VT102 at terminal type prompt. Press return key a few times. Searching COAST (NOTIS) should be self-explanatory and specific help screens abound. Leave system by logging off network.

FOR MORE INFORMATION, CONTACT:
Maria Sugranes
Manager, Library Automation
(213) 985-1776
msugran@calstate.bitnet

CALIFORNIA STATE UNIVERSITY, SONOMA

VAX.SONOMA.EDU

Telnet VAX.SONOMA.EDU. At the username enter LIBS. The service currently runs only under VMS. Questions should be directed to Mark at resmer@sonoma.edu.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME

CAL POLY STATE UNIVERSITY, SAN LUIS OBISPO ROBERT E. KENNEDY LIBRARY

LIBRARY.CALPOLY.EDU

Polycat, the online catalog, contains books, periodical titles, senior projects, maps, media, computer software and Cal Ply's master's theses.

VT100 emulation is required.

Instructions:
1. **telnet** library.calpoly.edu
2. Follow the prompts on the menu. Option #1 is Polycat, the online catalog..

To exit:
1. Enter a ctrl-d to escape to the menu.
2. Type X (return) to disconnect.

FOR MORE INFORMATION, CONTACT:
Ilene Rockman
Associate Dean (Interim)
(805) 756-5787
ilene@library.calpoly.edu

OCCIDENTAL COLLEGE'S AUTOMATED LIBRARY SYSTEM (OASYS)

KITTY.OXY.EDU

The Occidental College library contains approximately 500,000 volumes, and holds an extensive video library and subscribes to thousands of periodicals and government publications.

In the fall of 1990, Oasys, the library catalog system, was installed. Its purpose is to easily guide users through the colleges extensive holdings, making the paper card catalog obsolete.

Instructions:
1. Oasys is reachable through the Internet, type **telnet kitty.oxy.edu**
2. Type **oasys** at the resource prompt
3. Type **oasys** again at the login prompt.

You must be able to emulate a Vt-100 or Wyse-50 terminal in order to use Oasys. Oasys is open 24-hours per day, 7 days a week.

Occidental College is located in the northeastern hills of Los Angeles, CA.

FOR MORE INFORMATION, CONTACT:
E-mail: infoserv@oxy.edu
Phone: Barbara Shepard
(213) 259-2833

SAN FRANCISCO STATE UNIVERSITY
J.PAUL LEONARD LIBRARY

OPAC.SFSU.EDU

Menu-driven online catalog of San Francisco State University based onGEAC/Advance software.

Users must have VT100 emulation. The system will connect properly through a VAX network but not be readable through a VM network. Keyboard mapping may vary.

INSTRUCTIONS:

1. At the login type: sfsu <return>
2. At the password hit: <return>

For more information contact:
Richard Blood
Systems Librarian
(415) 338-2646
e-mail: linda_dobb@library.sfsu.edu

THE UNIVERSITY OF CALIFORNIA, MELVYL® CATALOG

31.1.0.1, 31.0.0.11, 31.0.0.13, 31.1.0.11

Address:
Division of Library Automation
University of California Office of the President
300 Lakeside Drive, 8th floor
Oakland, California 94612-3550
E-mail: lynch@postgres.berkeley.edu
Phone: (415) 987-0555 (MELVYL Catalog Helpline)

Description

The MELVYL catalog is the online union catalog of monographs and serials (periodicals) held by the nine University of California campuses and affiliated libraries. The monograph database, which includes records for books and nonbook materials such as maps, films, musical scores, and sound recordings, contains over 5.5 million unique titles representing nearly 11 million holdings at UC, the California State Library, and the Center for Research Libraries. Collection strengths include agriculture, dry lands, oceanography, entomology, performing arts (especially film and television), photography, Californiana, materials on Mexico and Central America, 17th and 18th century British literature, health sciences, and science fiction.

The periodicals file, which includes newspapers, journals, proceedings, etc., contains over 640,000 unique titles representing over 1.2 million holdings from UC, Stanford University, the University of Southern California, the 19-campus California State University system, and selected other libraries.

The MELVYL catalog also provides access to two databases of article citations: MEDLINE and Current Contents. The MELVYL MEDLINE database contains the current five-year file of the National Library of Medicine's MEDLINE database, which includes article citations and abstracts, indexed from over 4,000 health sciences journals. The Current Contents file, from the Institute for Scientific Information, contains one year of citations to articles in over 6,500 journals in seven broad subject disciplines. Use of these files, unlike the books and periodicals files, is restricted to the UC community.

The "DLA Bulletin" and the "Mynd of the MELVYL Catalog," two publications describing the online catalog and its development and use, are also available online. The MELVYL catalog also provides access via TELNET to other remote library systems on the Internet.

Network Access

The system is on the Internet and can be accessed using the host name melvyl.ucop.edu or any of four Internet addresses (31.1.0.1, 31.0.0.11, 31.0.0.13, 31.1.0.11).

Who Can Use the Catalog

The MELVYL online catalog and periodicals file are universally available. Access to MEDLINE and Current Contents files are restricted under a license agreement to the University of California faculty, staff, and students.

FOR MORE INFORMATION, CONTACT:
(415) 987-0522 Clifford Lynch, Director (policy questions) calur@uccmvsa.bitnet, lynch@postgres.berkeley.edu
(415) 642-3466 Mike Berger, Asst. Dir. for Planning (policy, planning) mgbuc@uccmvsa.bitnet
(415) 987-0563 Mary Engle, Systems Analyst (technical, general) meeur@uccmvsa.bitnet or engle@cmsa.berkeley.edu (415) 987-0552 Laine Farley, Head of User Services (catalog use) lxfol@uccmvsa.bitnet
(415) 987-0552 Genevieve Engel, MELVYL System User Services geneol@uccmvsa.bitnet

MELVYL Helpline: (415) 987-0555

MELVYL is a registered trademark of The Regents of the University of California.

UNIVERSITY OF CALIFORNIA, BERKELEY - GLADIS THE UC BERKELEY ONLINE CATALOG

GopAC.BERKELEY.EDU

Instructions:

1. **telnet GopAC.BERKELEY.EDU**

VT100 emulation is possible but not explicitly present. Logoff instructions are provided. 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.bitnet

COLORADO

COLORADO ALLIANCE OF RESEARCH LIBRARIES - CARL

PAC.CARL.ORG OR CSN.CARL.ORG

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

Access to CARL databases is available via terminals in member libraries, the Internet and CARL's dial-up modems {(303)861-1350 - 8 data bits, no parity, 1 stop bit - please turn off flow control and set the end-of-line character to CR only}.

Once connected to the CARL system, please follow the on-line instructions to query the desired database. The use of some databases is restricted.

Libraries:

Colorado State University
Northwest College
High Plains Regional Libraries
University of Hawaii System
Montgomery County Dept. of Public Libraries (Rockville, MD)
Northeastern University

Databases:

Online Libraries BBN's Internet Resource Guide

Instructions:

1. **telnet pac.carl.org or telnet 192.54.81.128**

OR from an Institution on Colorado SuperNet

1. **telnet csn.carl.org or telnet 192.54.81.121**

CARL offers access to the following groups of databases:

1. Library Catalogs
2. Current Article Indexes and Access
3. Information Databases
4. Other Library Systems
5. Library and System News

1. LIBRARY CATALOGS:

Auraria
Colorado School of Mines
C.U. at Boulder
C.U. Health Sciences Center
C.U. Law Library
Denver Public Library
Denver University
Denver University Law School
University of Northern Colorado
University of Wyoming
Colorado State University
Regis College/Teikyo Loretto U.
Luther College
Northwest College
State Department of Education
Colorado State Publications
Government Publications
C.U. Film/Video - Stadium
CCLINK — Community Colleges
Colorado Health Sciences Libraries
High Plains Regional Libraries

CCLINK — Community Colleges:
Arapahoe C.C.
Front Range C.C.
Red Rocks C.C.
Trinidad State Jr. College
Otero Junior College
Pikes Peak C.C.
Pueblo C.C. Lamar C.C.
Morgan C.C.

Colorado Health Sciences Libraries:
Association of Operating Room Nurses
C.U. Health Sciences Center
Denver Medical Library
Saint Joseph Hospital
Swedish Medical Center

High Plains Regional Libraries:
Estes Park Public Library
Fort Morgan Public Library

Sterling Public Library

2. CURRENT ARTICLE INDEXES AND ACCESS:

DATABASE: UnCover (Copyright CARL Systems Incorporated)

This database contains 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.

Note: UnCover is restricted to use by the patrons of CARL's member Libraries. Others may make special arrangements. Please send e-mail to: uncover@carl.org or contact Rebecca Lenzini at (303)861-5319 for more information.

DATABASE: MAGAZINE INDEX (Copyright Information Access Company)

MAGAZINE INDEX contains current indexing for over 400 popular and general interest magazines. It covers current affairs, leisure and travel, consumer affairs and products, people in the news, education, arts, and science. Many of the articles covered are available for delivery either online or by telefacsimile.

Note: The MAGAZINE INDEX is restricted to use by specific terminals within member libraries, CARL's dial-up lines and users at Colorado SuperNet institutions. Use of the index is free of charge. Article delivery may be charged via MasterCard or Visa.

DATABASE: TRADE & INDUSTRY INDEX (Copyright Information Access Company)

TRADE & INDUSTRY INDEX is a comprehensive database covering all aspects of business and industry: companies, products, people, economics, management, technological innovations, and industry trends. Over 600 publications are included. Many are available for delivery, either online or by telefacsimile.

Note: The TRADE & INDUSTRY INDEX is restricted to use by specific terminals within member libraries, CARL's dial-up lines and users at Colorado SuperNet institutions. Use of the index is free of charge. Article delivery may be charged via MasterCard or Visa.

DATABASE: BLC Union List

This database contains the current journal holdings of the Boston Library Consortium, a cooperative association of academic and research libraries in the Greater Boston area.

Boston College	State Library of Massachusetts
Boston Public Library	Tufts University
Boston University	University of Massachusetts/Amherst
Brandeis University	University of Massachusetts/Boston
MIT	University of Massachusetts/Worcester
Northeastern University	Wellesley College

DATABASE: New Journal Issues

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

DATABASE: Conser

The CONSER file is a subset of the authenticated MARC CONSER file. It contains approximately 220,000 bibliographic records for serials that were coded c (current) in byte 6 of the 008 field. Update tapes containing new records and changes are processed monthly. The records are cataloged using the same indexing rules that are applied to the CARL bibliographic files. Libraries may access this file for downloading bibliographic records through CARL Serials Control.

DATABASE: Online Libraries

ONLINE NEWSLETTER and ONLINE LIBRARIES AND MICROCOMPUTERS are full text publications that comprise the world's foremost news service in the Online and CD-ROM field. The print edition of these publications is distributed in over 70 countries. This database presents articles from Online Libraries and Microcomputers (9/83 to date), Online Newsletter (1980-81 and 1988 to date), and Online Hotline (1982-1987). Published by Information Intelligence Inc., Phoenix, Arizona. (602-996-2283)

3. INFORMATION DATABASES:

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.

Note: The encyclopedia is restricted to use by the patrons of certain of CARL's member libraries.

DATABASE: CHOICE: Current Reviews for College Libraries.

The file includes reviews from September 1988 forward, supplied by the Association of College and Research Libraries. Data are copyright ACRL, and CARL thanks the Association for allowing us to use its records.

DATABASE: Environmental Education

The Directory of Environmental Education Resources (DEER) is a joint project of the Colorado Alliance for Environmental Education and the Colorado Department of Education. DEER includes Colorado and regional agencies, organizations, companies, groups, and individuals who disseminate environmental education resources. Please contact the organizations listed for more information about their programs.

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: Internet Resource Guide

The Internet Resource Guide - Copyright 1990 BBN Systems and Technologies Corp. - is compiled by the NSF Network Service Center (nnsc@nnsc.nsf.net). Information on computational resources, library catalogs, archives, and other resources available via the Internet are supplied by members of the Internet community. This work is supported through the Univ. Center for Atmospheric Research and the National Science Foundation. Neither UCAR, NSF, NNSC, nor BBN is responsible for the accuracy of these listings.

This searchable, full text version of the BBN Internet Resource Guide is updated monthly from the text files produced at BBN.

4. OTHER LIBRARY SYSTEMS:

Boulder Public Library (Boulder, CO)
MARMOT Library System (Colorado Western Slope)
Pikes Peak Library System (Colorado Springs, CO)
University of Hawaii System (Honolulu, HI)
Montgomery County Dept. of Public Libraries (Rockville, MD)
Northeastern University (Boston, MA)

5. LIBRARY AND SYSTEM NEWS:

Auraria
C.U., Boulder
Denver Public Library
Denver University
Denver University Law Library
Colorado School of Mines
University of Northern Colorado
Regis College/Teikyo Loretto U
University of Wyoming
C.U. Health Sciences Center
C.U. Law Library
Government Publications
Luther College CC Link (Community Coll.)
GENERAL PAC NEWS
Technos

FOR MORE INFORMATION, CONTACT:
Colorado Alliance of Research Libraries
bshafer@carl.org
(303)861-5319

CONNECTICUT

YALE UNIVERSITY
ORBIS
ORBIS.YALE.EDU

Description:

Orbis is the Online Research and Bibliographic Information System of the Yale University Libraries. Its Public Access Catalog is available to all library patrons for bibliographic searching. Orbis contains over 1,000,000 titles of materials cataloged from 1977 to the present including books, journals, manuscript and archival collections, maps, musical scores, sound recordings, and other formats. Items ordered after mid-July 1989 are also included. Remote access to Orbis is available between the hours of 8:00 AM and 12 midnight, 7 days per week.

Note ! TN3270 emulation is required.

Instructions:

1) Using your TN3270 application, TELNET to **ORBIS.YALE.EDU**.
2) When prompted, press <Enter> to connect to ORBIS.
3) At this point you will be connected to the ORBIS system. A brief introductory help screen will appear.

DELAWARE

UNIVERSITY OF DELAWARE LIBRARIES DELCAT
DELCAT.UDEL.EDU or DELCAT.ACS.UDEL.EDU

Address:
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 epo2785@acsvm.acs.udel.edu
(302) 451-2234

Software: NOTIS Systems, Inc.
VT100 emulation is supported and logoff instructions are provided.

Instructions:

You can use telnet to connect to DELCAT, type telnet DELCAT.UDEL.EDU or DELCAT.ACS.UDEL.EDU. 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 exit:

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

FLORIDA

FLORIDA'S STATE UNIVERSITY SYSTEM
NERVM.NERDC.UFL.EDU

Instructions follow for accessing the online library catalogs of Florida's State University System, brought to you courtesy of the Florida Center for Library Automation, Gainesville, Florida.

The catalogs, called LUIS, use the NOTIS software marketed by NOTIS Systems, Inc. (Evanston, Ill.) The software resides on an IBM 3090-600 owned and operated by the Northeast Regional Data Center (NERDC) in Gainesville.

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.

LUIS is available

7:30 a.m. - 1:00 a.m.	Monday - Friday
8:00 a.m. - 1:00 a.m.	Saturday
10:00 a.m. - 1:00 a.m.	Sunday

Computer time for searching the catalogs is paid for by FCLA. Any telecommunications fees incurred are the responsibility of the user.

****

GENERAL NOTES

+ These procedures assume you know how to access the Internet. Contact your local data center for additional information.
+ It is important for you to know what action to take in response to local system messages.
+ These procedures are for tn3270 protocol. We would like to hear of successful access using other protocols.

****

Signing On
ENTER: telnet nervm.nerdc.ufl.edu

SYSTEM DISPLAY: Various messages as the connection with NERDC is attempted.

SYSTEM DISPLAY: NERVM logo screen with "Command ==>" at the end. ENTER: dial vtam (following "Command ==>)

SYSTEM DISPLAY: NERDC VTAM IS ACTIVE ENTER: nerluis fclskya (below "NERDC VTAM IS ACTIVE")

SYSTEM DISPLAY: SIGN-ON COMPLETE (briefly)

SYSTEM DISPLAY: LUIS User Menu

At this point you can select the LUIS catalog that you wish to search. The selected catalog's introductory screen will display; it contains brief search instructions and commands for getting more detailed help screens. Brief search instructions are also on every screen. If you get lost, type "e" (no quotes) and <ENTER> to return to the intro screen.

Changing Catalogs
You can return to the menu from any LUIS screen by entering "luis" (without quotes). Among the menu choices is a union index to author/title entries in all of the catalogs. At this time, ONLY authors and titles can be searched through this index. However, you may repeat any author, title, or subject search in multiple catalogs using the following shortcut:

1. Perform the search in one catalog.
2. Retrieve the menu.
3. Change catalogs.
4. Type "r" (without quotes) and <ENTER>. The last search will redisplay.
5. <ENTER> to execute the search.

Signing Off
When you are finished, sign off of LUIS using either of the following methods:

1. ENTER: %off (from any LUIS screen) ***** or ***** ENTER: luis (from any LUIS screen) SYSTEM DISPLAY: LUIS User Menu ENTER: (number of menu option for exiting LUIS)

For either method, the following applies:

SYSTEM DISPLAY: SIGN-OFF COMPLETE (maybe, briefly)

SYSTEM DISPLAY: NERDC VTAM IS ACTIVE ENTER: undial (below NERDC VTAM IS ACTIVE)

You will be back in your home system.

HELP

If you need assistance once you get connected to NERDC, send a message to fclmag@nervm.nerdc.ufl.edu (INTERNET) or fclmag@nervm (BITNET) or call (904) 392-9020 (VOICE).

FOR MORE INFORMATION, CONTACT:

Mary Ann Garlough
Florida Center for Library Automation
2002 NW 13th St., Suite 320
Gainesville, FL 32609-3478
USA VOICE: (904) 392-9020
FAX: (904) 392-9185
BITNET: fclmag@nervm
INTERNET: fclmag@nervm.nerdc.ufl.edu

GEORGIA

EMORY UNIVERSITY
EMORY UNIVERSITY LIBRARIES ONLINE PUBLIC ACCESS CATALOG

EMUVM1.CC.EMORY.EDU

Contact:

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. TN3270 emulation is required.

Network Access

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.

Additional Information

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	8:00 a.m.- 2:00 p.m.
Sunday	Noon - 2:00 a.m.

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

FOR MORE INFORMATION, CONTACT:

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

GEORGIA STATE UNIVERSITY

LIBRARY.GSU.EDU

On-Line Library Information - OLLI

Contact:

Phil Williams	E-Mail: ISGPEW@GSUVM1.GSU.EDU
Wells Computer Center	Phone: (404) 651-4502
University Plaza	Fax: (404) 651-4579
Georgia State University	
Atlanta, GA 30303-3083	

Description:

The Georgia State University Library OPAC is now available through Internet. The GSU OPAC utilizes the PALS Library software marketed by the UNISYS Corporation, and developed by Mankato State University, Mankato, MN.

The GSU OPAC runs on a UNISYS 1100/92. VT100 terminal emulation is preferred. On-line Help is available by typing: HELP <RETURN>. For options on terminal types, files, & libraries type: SHO <RETURN>.

Instructions:

1. To access the GSU OPAC type: telnet library.gsu.edu. <RETURN>

2. To exit the GSU OPAC type: $$soff -RETURN-

HAWAII

UNIVERSITY OF HAWAII

STARMASTER.UHCC.HAWAII.EDU

Remote Access to the University of Hawaii Library Public Access Catalog (PAC)

COMMUNICATION PARAMETER SET UP:

Before connecting, using a 80-column display terminal or personal computer with terminal emulation software, set your communications parameters to the following:

Data bits: 7 Stop bits: 1 Parity: Even OR whatever set of parameters are appropriate for connecting to your Internet Host computer.

Terminal Emulation: VT-100 (recommended, however other terminals or emulations may be selected from a menu after connecting).

CONNECTING/LOGGING ON:

1. Telnet to the University of Hawaii Computing Center - telnet **128.171.7.8**.
   (or telnet **starmaster.uhcc.hawaii.edu**)

2. The UH Computing Center greeting will display, which concludes with the prompt: "enter class".

   Then type **LIB**. You should be routed directly to the Online Catalog.

3. Select a terminal type from the menu to match the terminal you are using or the terminal emulation mode supported by your personal computer software. The most common choices have asterisks next to them. The terminal types available are:

```
1)  ADM (all)
2)  APPLE; IBM      <---- do NOT use
3)  TANDEM          <---- use only from a TANDEM terminal, not a PC
4)  TELE-914
5)  VT100***
6)  WYSE 50
7)  ZENTEC
8)  HARDCOPY***  Use HARDCOPY if your terminal type isn't listed

SELECT LINE #:
```

After selecting a terminal type, the following messages will appear:

```
All set. When you are ready to exit the system, simply type //EXIT, or hang up

Now, press return to enter the Public Access Catalog...
```

The screen that will appear begins:

```
>>>Systems That Inform<<<
Welcome to the CARL System
```

Press the Return or Enter key and the next screen will begin:

```
...WORKING...

ALOHA

Welcome to the CARL PAC system at the University of Hawaii
```

DISCONNECTING/LOGGING OFF:

Return to the Main Search Screen, or the initial Greeting Screen and type //EXIT. You will then be disconnected from the UH Library and the UH Computing Center.

If you are not completely disconnected and the UH Computing Center prompt ("enter class") appears, type BYE.

Any problems or suggestions? Please send e-mail to chantiny@uhunix.uhcc.hawaii.edu OR call the Hamilton Library Systems Office, at (808) 956-7853, Monday-Friday, 8:00am-4:00pm.

IDAHO

BOISE STATE UNIVERSITY

CATALYST.IDBSU.EDU

Instructions:

1. **Telnet** to catalyst.idbsu.edu
   At the login prompt simply type "catalyst" (all in lower case, no quote marks around it).
2. Follow the menu driven prompts, should be self explanatory.

In addition to the entire collection of the Boise State University Library, Catalyst also contains the entire collection of the Idaho State Library.

FOR MORE INFORMATION, CONTACT:

Dan Lester
Associate University Librarian

Bitnet: alileste@idbsu
Internet: alileste@idbsu.idbsu.edu

Boise State University
Boise, Idaho 83725
208-385-1234

ILLINOIS

NORTHWESTERN UNIVERSITY LIBRARY

EVANSTON, ILLINOIS
NUACVM.ACNS.NWU.EDU

VT100 and TN3270 emulation is supported.

TO CONNECT:

1) Telnet to **NUACVM.ACNS.NWU.EDU**

2) Upon connection, users of VT100 (or other ASCII terminals) will be asked to choose a terminal type. Choose 56 for VT100. A list of supported terminals can be displayed by entering a ?.

TN3270 users or users telneting from IBM mainframes will be connected in "transparent mode", no terminal type will be requested.

3) When the VM/XA screen appears, tab down to the COMMAND: line.
Type: DIAL VTAM.

4) The University Computer Center menu will now appear. Select LUIS. (It may take a few seconds for the LUIS Introductory screen to appear.)

TO EXIT:

1) Type STOP on the LUIS command line.

2) When the University Computer Center menu appears select EXIT to leave Northwestern University and return to your local system.

FOR MORE INFORMATION, CONTACT:
Vincent McCoy
User Services Specialist
Northwestern University Library
Evanston, IL 60208
(708) 491-8390
BITNET: VMCCOY@NUACVM
INTERNET: VMCCOY@NUACVM.ACNS.NWU.EDU

UNIVERSITY OF CHICAGO

OLORIN.UCHICAGO.EDU

Instructions:
1. **telnet OLORIN.UCHICAGO.EDU**
2. At the ENTER CLASS prompt, enter **LIB48**
3. When CONNECTED appears, press **<RETURN>**

To exit:
To exit the system, type **LOGOUT**.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

THE UNIVERSITY OF ILLINOIS AT CHICAGO
UICVM.UIC.EDU

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

UNIVERSITY OF ILLINOIS/URBANA-CHAMPAIGN

SYSTEM: ILLINET Online

Online system for the University of Illinois collection, and statewide system or over 800 academic, public, and special libraries throughout Illinois.

Instructions:
1. **telnet GARCON.CSO.UIUC.EDU**

VT100 emulation is possible but not explicitly present. Logoff instructions are provided. If the user's software does not allow specific port addressing, you can telnet to the host or the address and enter LCS at the login prompt.

HOURS:

Monday - Saturday:	8:00 a.m. - Midnight
Sunday:	Noon - Midnight

Database Scope:

Use ILLINET Online to search over 3 million titles in the collection at the University of Illinois Library. ILLINET Online also provides searching access to the collections of over 800 libraries in the state (over 20 million items.) ILLINET Online consists of two separate but closely linked systems: LCS and FBR.

LCS is a short-record circulation system, with information about a book's check out status, location, and call number. It contains records for nearly everything cataloged at the Univ. of Illinois Library. LCS also includes records for over 30 other academic libraries in Illinois. LCS searching is made easy through the LCSgated interface. Online help and instructions are available by typing HELP when you log on to the system.

FBR contains more in-depth information about subjects, authors, titles, and series for books cataloged since 1975 and most serials cataloged since 1977 (over 1.5 million books) at the University of Illinois Library. Online help for searching FBR is available by typing INFO when you enter the system.

FOR MORE INFORMATION, CONTACT:
Beth Sandore

Automated Systems
Off.: (217) 333-2592
Fax.: (217) 244-0398
SANDORE@UIUCVMD.BITNET

INDIANA

INDIANA UNIVERSITY LIBRARIES

IUIS.UCS.INDIANA.EDU

INSTRUCTIONS:

1. Telnet to iuis.ucs.indiana.edu.
2. After identifying your terminal type from the list of options, type GUEST at the prompt for the user ID.
3. You may request a user ID by calling the Bloomington Help desk at (812) 855-8506.

At the "Indiana University Network" screen, select Information Online by typing **3** followed by <ENTER>. The next screen will be the "IO: Information Online" screen.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

PURDUE UNIVERSITY
TRAVELING THOR — THE ONLINE RESOURCE

LIB.CC.PURDUE.EDU

Your Connection to the Purdue Libraries

Dial-up Using a Microcomputer and Modem

This feature may be employed by anyone using a microcomputer, modem, and communications software, whether from their home, office, dorm room, or from a library. To properly set the communications software to access the library computer and THOR, set your terminal (computer), modem and communications software for:

Communication Settings	even parity 7 data bits 1 stop bit XON/XOFF enabled

Telephone Number(s)	computer (317) 494-9400 help (317) 494-2857	
Hours:	Monday - Saturday	8:00 a.m. - Midnight
	Sunday	11:00 a.m.- Midnight

You can dial-up to THOR with a variety of microcomputers and software. For whatever hardware and software combination you use, you must learn how to type the IBM <enter> and <clear> functions. This information can be obtained from the Library Systems Department ((317) 494-2857). The most common combination is an IBM PC compatible computer with VT100 terminal emulation. For this combination these key combinations work:

<enter>	<ctrl> and <return> simultaneously
<clear>	esc O [capital O] p

After connecting to the computer, press <return> several times until the system responds with the “DIAL:” prompt.

Access from the Internet

Users of any computer connected to the Internet (which includes most multi-user computers on campus) can connect directly to THOR without using a telephone line. Different combinations of computer hardware will connect in different ways, but some common types are discussed below. If none of these combinations seem to describe your situation, or neither method works, call the Library Systems Department ((317)-494-2857) for assistance. You might also get help from your local computer system administrator.

From terminals connected to a UNIX computer:
- log on to your UNIX account as usual
- make sure the TERM environment variable is set correctly
- type, “tn3270 lib.cc.purdue.edu” and press RETURN

From terminals connected to the VM (IBM) computer:
- log on to your VM account as usual
- type, “telnet lib.cc.purdue.edu” and press ENTER

From many off-campus computers on the Internet: - follow the appropriate set of instructions above - if “lib.cc.purdue.edu” does not work, use “128.210.9.8” instead.

The system should display the THOR database selection menu. If anything else happens, or if the system prints numerous extraneous characters with the menu, disconnect and seek help.

Once properly connected to THOR, you must know how to type the IBM <enter> and <clear> functions. Users already connected to an IBM system can use the same keys that they use for their own account. For UNIX users, these keys are set by their System Administrator for each terminal type. Frequently, <ctrl> and <j> will work for <enter>, and <ctrl> and <z> will perform a <clear>, but check with your System Administrator for the correct combinations.

Detailed Logon Instructions

THOR SCREEN	WHAT YOU DO
You have a blank screen but your communications software	Type: ATDT49400 (This is the Hayes command to dial a telephone number on a running touch tone system). Off campus in the West Lafayette area use ATDT4949400. Outside of the 317 area use ATDT317,4949400. SUVON users, type: ATDT(your access code), 494,9400 [e.g. ATDT8,494,9400]
ATDT49400	Press the return key several times CONNECT until the “DIAL” prompt appears.
DIAL:	Type: library <return>
RINGING ANSWERED	Enter your terminal type. Most microcomputer communications packages
ENTER TYPE: TERMINAL	emulate a VT100 terminal, so you will probably type: vt100 <return>
<screen with graphic of Purdue fountain>	Type: THOR <enter>
THOR CATALOG SELECTION MENU	Type: BOOK or FILM to select database <with lightning bolt> <enter>

SIGN ON IS NOW COMPLETE

Consult the THOR brochure for instructions on search commands.

Logoff Instructions

type: q<enter>	to redisplay the menu screen
type: quit<enter>	to disconnect

Description of T H O R — THe Online Resource

THOR is an on-line database of information about books, periodicals, and other materials in the Purdue University Libraries. All serials and books added to the Libraries after June 1976 can be found in THOR. Records for older books are continually being added.

THOR is controlled through a set of single letter commands followed by an equal sign (=). Type the command, your search topic, and press the ENTER key. Upper and lower case are treated the same. For instructions on searching, type the search command without the equal sign. Example: “a” by itself gives instructions on author searching.

Prior to searching, press the clear button until the THOR menu screen appears. Then select either the BOOK or FILM/VIDEO database to search.

FOR MORE INFORMATION, CONTACT:
Dan Ferrer
Head Library Systems Department
dan@asterix.lib.purdue.edu
(317) 494-2857

THE UNIVERSITY OF NOTRE DAME LIBRARY

IRISHMVS.CC.ND.EDU

TN3270 emulation is required.

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.

IOWA

IOWA STATE UNIVERSITY

ISN.IASTATE.EDU

The ISU library online public catalog can be reached at ISN.IASTATE.EDU. The user should receive a "DIAL" prompt. At the prompt, reply LIB. You will then be prompted for a terminal type. The terminal used must be capable of "full screen" services. VT100 is recommended. Requestor will then be connected to VTAM and a SCHOLAR2 reply will get NOTIS.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

THE UNIVERSITY OF IOWA LIBRARIES

OASIS.UIOWA.EDU

University of Iowa Libraries
Telnet: OASIS.UIOWA.EDU
TN3270: UIDPJES2.ADP.UIOWA.EDU

Instructions:

1. Telnet OASIS.UIOWA.EDU or
   TN3270 UIDPJES2.ADP.UIOWA.EDU

2. When connection is made, press <RETURN> to display a menu of available systems.

3. Type 1 for OASIS access and press <RETURN> to display the Welcome to OASIS screen.

4. On-line help screens are available.

To Disconnect:

1. Display the Welcome to OASIS screen by typing the letter e and pressing <RETURN>. At the Welcome to OASIS screen, type the letter x and press <RETURN>.

OASIS currently contains over 1,000,000 bibliographic records. These records represent (1) all cataloged items in the Main Library and the eleven departmental libraries published since 1980 (along with many older books and journals), and (2) all Law Library materials except some Iowa documents in microfiche format and all U.S. government documents.

For questions concerning network access, contact:
Weeg Computing Center User Consultants
(319) 335-5530

For questions concerning the OASIS system, contact:
Main Library
(319) 335-5299

KANSAS

THE UNIVERSITY OF KANSAS LIBRARY

KUHUB.CC.UKANS.EDU

VT100K emulation is supported and logoff instructions are provided.

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

Instructions:

* Username: type “relay <cr>”

*

* University of Kansas X.25 Network Relay Facility
*
* Type one of the following mnemonics to connect to the given system:
*
* VM NAS 8043 (VM/CMS)
* MVS IBM 3082
* Harris Harris 100 (VDS)
* OCAT On-Line Library Catalog System<CR>
* Help Network Help/Status Facility
* DELPHI The Delphi Network
* telnet prompts for a telnet address
* Tn3270 prompts for a telnet address (using IBM 3270 protocol)

*
* Or type ‘q’ to quit
*
* System ? type “OCAT <cr>”

* Connecting to On-line Library Catalog system ...
*
* Enter Terminal Type: There are many choices here, but if you are emulating a VT100K, try typing “vt100K <cr>” to pick up the local modifications to the character set.

* UNIVERSITY OF KANSAS (LAWRENCE) VTAM NETWORK
* TYPE SYSTEM ID AND PRESS ENTER * OR PRESS ENTER FOR OPTIONS

type “ocat <cr>”

* SIGN ON - CLEAR SCREEN, TYPE OCAT OR CSSN AND PRESS 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

FOR MORE INFORMATION, CONTACT:

John S. Miller
Automation Librarian
University of Kansas
(913) 864-5530
fax: (913) 864-5380
BITNET: SP05@UKANVM

MAINE

COLBY COLLEGE LIBRARY

LIBRARY.COLBY.EDU

Address:
Colby College Library Catalog
Waterville, ME 04901

Description:

The Colby College Library Catalog uses Innovative Interfaces software (INNOPAC) to provide access to the collections of the three campus libraries, the AV Center, and the Computer Center (over 250,000 titles). The online holdings of books and periodicals are complete, documents are selectively cataloged, and manuscripts are not cataloged on the system.

Instructions:

When you have connected to the terminal, type <library> at the **login:** prompt and select your terminal type. INNOPAC is menu driven. Watch the selection options at the bottom of the screen. For additional help select INFORMATION from the main menu.

UNIVERSITY OF MAINE SYSTEM LIBRARY CATALOG

URSUS.MAINE.EDU

Address:
University of Maine System Library Catalog
Orono, ME 04469-0139

URSUS is the union catalog of the University of Maine System Libraries, using the Innovative Interfaces software (INNOPAC).

After you have connected to URSUS, type ursus in lower case letters at the login prompt, and press <RETURN> to see a list of valid terminal types: VT100, Wyse, or emulator. Specify your terminal type, confirm your terminal choice, and begin searching.

The URSUS database currently contains more than 700,000 bibliographic records, representing approximately 75% of the total holdings. A retrospective conversion project has been started.

FOR MORE INFORMATION, CONTACT:
Elaine Albright, Director
Albright@Maine.Maine.edu
(207) 581-1660

Marilyn Lutz, Systems
Lutz@Maine.Maine.edu
(207) 581-1658

MARYLAND

AIM (ACCESS TO INFORMATION ABOUT MARYLAND)

AIM.UMD.EDU

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).

VT100 emulation is possible but not explicitly present. Logoff instructions are provided.

JOHN HOPKINS UNIVERSITY LIBRARY

JHUVM.HCF.JHU.EDU (128.220.2.2)

Address:
Johns Hopkins University Library
3400 N. Charles Street
Baltimore, Maryland 21218

To Access the library catalog:
1. **telnet jhuvm.hcf.jhu.edu**
2. **<Cr>** at JHU/HAC logo screen
3. At the command prompt, type **Dial Janus <cr>**
4. When the port assignment appears in the upper left corner of the screen, press **<enter>** and the Janus logo screen should appear.

Janus is the catalog of the Milton S. Eisenhower Library and is based on NOTIS software. It is complete for all materials cataloged since 1975 and most materials cataloged before 1975. Circulation status is not available for some materials. The catalog is available daily 7am - 12 midnight.

To logoff:
1. Type four pound signs (**####**) and **<cr>**.
2. Break the telnet connection through the normal method for your TCP/IP software.

FOR MORE INFORMATION, CONTACT:
Pamela Jeffcoat
phj@jhuvm
(301)338-8337

Tim DiLauro
timmo@jhuvm
(301)338-5263

UNIVERSITY OF MARYLAND SYSTEM

VICTOR.UMD.EDU

The University of Maryland System operates an online catalog named VICTOR, based on CARL software and Tandem hardware. The library catalog includes separate databases for 13 libraries located on 11 campuses of the University system, plus a union catalog covering all 13 libraries.

To access:

1. telnet to VICTOR.UMD.EDU or 129.2.16.2
2. Select PAC from the "Available Services" menu

To exit, type //EXIT, break your telnet connection, or simply allow the session to timeout.

The 13 libraries included in the catalog include:

Bowie State University
Center for Environmental and Estuarine Studies
Coppin State College
Frostburg State University
Salisbury State University
Towson State University
University of Baltimore
University of Baltimore Law Library
University of Maryland at Baltimore Law Library
University of Maryland, Eastern Shore
University of Maryland, Baltimore County
University of Maryland at College Park
University of Maryland University College

FOR MORE INFORMATION, CONTACT:

Dr. Ron Larsen
Associate Director for Information Technology
University of Maryland Libraries
University of Maryland at College Park
Internet: RLarsen@LIBR.UMD.EDU
BITNET: Larsen@UMDC
Telephone: (301) 454-7332

MASSACHUSETTS

BOSTON UNIVERSITY "TOMUS"

LIBRARY.BU.EDU

Contact:

Doug Payne
Boston University Libraries
771 Commonwealth Avenue
Boston, Mass. 02215
(617) 353-3709
Internet: dbp@bu-it.bu.edu

Boston University's online Catalog (TOMUS) provides access to over one and a half million volumes and two and a half million microforms. The collection represents a majority of holdings for all libraries on campus.

TOMUS is a Carlyle system and provides online help screens. VT1 emulation is supported and logoff instructions are provided

HARVARD UNIVERSITY
HOLLIS - HARVARD ONLINE LIBRARY INFORMATION SYSTEM

128.103.60.31

Instructions:
1. telnet or TN3270 to hollis.harvard.edu (128.103.60.31).
2. If the next screen you see begins “Mitek Server...” press ENTER or RETURN. Default VT100 emulation is provided. (Only terminals connecting as ascii devices see this screen.)
3. The next screen will begin “HARVARD UNIVERSITY / OFFICE FOR INFORMATION TECHNOLOGY”. Type “hollis” after the prompt and press ENTER: ==> hollis “Welcome to HOLLIS” should display.

No password is required to enter HOLLIS. The union catalog of the Harvard libraries (database HU) and the database of older Widener Library materials (database OW) do not have any access restrictions. However, some other databases within HOLLIS may have access restrictions because of vendor requirements.

To exit, use whatever command your local software provides for escaping back to telnet. If (and only if) you came in through the screen that began “Mitek Server...”, you can also exit by pressing the Escape key and typing the letter “x” twice: ESC xx. These users can also see their default vt100 keyboard mapping by pressing the Escape key and typing the letter “h”: ESC h.

FOR FURTHER ASSISTANCE, CONTACT: library@harvarda.harvard.edu

MICHIGAN

THE UNIVERSITY OF MICHIGAN

CTS.MERIT.EDU

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

Instructions:

VT100 emulation is supported and logoff instructions are provided. After telneting 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 exit:

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

FOR MORE INFORMATION, CONTACT: MIRYLNINFO@UM.CC.UMICH.EDU

MICHIGAN STATE UNIVERSITY LIBRARIES

MAGIC.LIB.MSU.EDU

The online catalog of the Michigan State University Libraries contains 1,300,000 bibliographic records of books, serials, microforms, software, and other non-book materials.

Hours of availability (EST):

Monday- Thursday	7:00 a.m. - 12:00 a.m.
Friday	7:00 a.m. - 11:30 p.m.
Saturday - Sunday	12:01 a.m. - 12:00 a.m.

Term Break Hours (EST):

Monday- Friday	7:30 a.m. - 6:15 p.m.
Saturday	10:00 a.m. - 6:15 p.m.

Online help is available. For assistance using the MAGIC system, call the MSU Libraries Information Desk at (517) 353-8700. For problems connecting to the system, call the MSU Computing Information Center at (517) 353-1800.

Connection Options:

1. Telnet to magic.lib.msu.edu

   (TN3270 terminal emulation is required -- strongly recommended.)

At the VM370 screen, enter: dial magic <cr>

Note: Using Telnet/TB3270 may drop you into a previous MAGIC session. If after dialing MAGIC, you are not gretted by a welcome screen, enter E and press <cr>. You will then see MAGIC's welcome screen.

2. If only VT100 terminal emulation is available, use the following domain name and logon steps:

merit.msu.edu
At the Which Host? prompt, enter: MAGIC <cr>
When prompted for terminal emulator, enter: VT100 <cr>

To log off, enter your software's break command, and then enter QUIT twice.

FOR MORE INFORMATION, CONTACT:
Darren Meahl, MSU Libraries Systems Office
Voice - (517) 336-2361
Fax - (517) 336-1445
BITNET - 20676DOC@MSU

WAYNE STATE UNIVERSITY
CMS.CC.WAYNE.EDU

Instructions:
1. **telnet CMS.CC.WAYNE.EDU** (use with TN3270)
2. Use TAB to move to the COMMAND line
3. At the COMMAND line, type **DIAL VTAM**
4. At the WSUNET menu, type **LUIS**

To exit:
To exit the system, type **LOGOUT**

MINNESOTA

MINNESOTA STATE UNIVERSITY SYSTEM NETWORK (MSUSnet)
MSUSGW.UMN.EDU

Description:
3.4 million bibliographic records from 50 libraries in Minnesota

Instructions:
1. **telnet msusgw.umn.edu**

Contact:
Dale Carrison
Bitnet: palsdkc@msus1

THE UNIVERSITY OF MINNESOTA LIBRARY SYSTEM--LUMINA
LUMINA.LIB.UMN.EDU

(Libraries of the University of Minnesota Integrated Network Access--LUMINA)

Instructions:
1. **telnet lumina.lib.umn.edu**
2. It prompts you with a menu allowing you to choose one of the following terminal types:
   0. VT100
   1. VT220
   2. VT220kp

3. IBM3101
4. TV925
5. ADM3A
6. ADM1178
7. DGDasher

Running NOTIS on an IBM 4381, Lumina has nearly all the current collection online, 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. . .

FOR MORE INFORMATION, CONTACT:

Craig D. Rice
UNIX Systems Specialist/Network Analyst
Academic Computing Center
St. Olaf College
Northfield, MN 55057
(507) 663-3631
cdr@acc.stolaf.edu

MISSISSIPPI

MISSISSIPPI STATE UNIVERSITY

LIBSERV.MSSTATE.EDU

Instructions:
1. telnet libserv.msstate.edu
2. Enter password: libserv

PARAMETERS: 8 data bits, 1 stop bit, no parity, VT100 or VT102 Terminal Emulation.
RECOMMEND USING ProComm communication package.

FOR MORE INFORMATION, CONTACT:

Stephen Cunetto
Systems Supervisor
Mississippi State University Library
(601) 325-3060 phone
shc1@Ra.MsState.Edu e-mail

MISSOURI

UNIVERSITY OF MISSOURI
LUMIN: LIBRARIES OF THE UNIVERSITY OF MISSOURI

Columbia Campus:	UMCVMB.MISSOURI.EDU	(128.206.1.1)
Rolla Campus:	UMRVMB.UMR.EDU	(131.151.1.1)
St. Louis Campus:	UMSLVMA.UMSL.EDU	(134.124.1.2)

LUMIN is an online catalog system with a circulation control subsystem. It uses the Western Library Network Bibliographic and Detailed Holdings subsystems with locally-developed menu interface and circulation control subsystems.

LUMIN features a linked authority file and either an unfriendly but powerful direct command interface or a less powerful but easy-to-use menu interface. Internet users will automatically be brought into the menu interface. There is no online help. Access to the command interface is possible; instructions will be provided on request.

The LUMIN database contains (as of February, 1991) 1,350,000 bibliographic records and 1,960,000 summary holdings records.

LUMIN can be accessed by Telnet to any of the campus nodes listed above. Following are specific instructions for each UM node. LUMIN operates in full-screen mode only. The host system assumes all users are using 3270-type terminals; VT-100 emulation is not currently available.

COLUMBIA CAMPUS

Telnet to UMCVMB.MISSOURI.EDU (128.206.1.1)

When the Missouri Map screen is displayed, move the cursor to the COMMAND prompt and type DIAL VTAM<cr>.

When request is displayed for VTAM LOGON or UNDIAL, type LUMIN<cr>.

From that point on, follow the on-screen instructions. Note especially the instructions regarding how you will be scoped during the session. Union scope searches retrieve and display bibliographic records and holdings for all four campuses (Kansas City is the fourth campus).

To end your LUMIN session, type #LOGOFF on any LUMIN screen which is requesting 1-letter input. Then, when the request for VTAM LOGON or UNDIAL is displayed, type UNDIAL<cr>.

ROLLA CAMPUS

Telnet to UMRVMB.UMR.EDU (131.151.1.1)

When the VM/SP screen is displayed, move cursor to COMMAND prompt and type DIAL VTAM<cr>.

When request is displayed for LUMIN or UNDIAL, type LUMIN<cr>.

From that point on, follow the on-screen instructions. Note especially the instructions regarding how you will be scoped during the session. Union scope searches retrieve and display bibliographic records and holdings for all four campuses (Kansas City is the fourth campus).

To end your LUMIN session, type #LOGOFF on any LUMIN screen which is requesting 1-letter input. Then, when the request for LUMIN is displayed, break your Telnet connection by pressing PA1 and typing QUIT<cr> at the Telnet prompt.

ST. LOUIS CAMPUS

Telnet to UMSLVMA.UMSL.EDU (134.124.1.2)

When the UMSL logo screen is displayed, move cursor to COMMAND prompt and type DIAL VTAM<cr>.

When request is displayed for VTAM LOGON or UNDIAL, type LIBCICS<cr>.

From that point on, follow the on-screen instructions. Note especially the instructions regarding how you will be scoped during the session. Union scope searches retrieve and display bibliographic records and holdings for all four campuses (Kansas City is the fourth campus).

To end your LUMIN session, type #LOGOFF on any LUMIN screen which is requesting 1-letter input. Then, when the request for VTAM LOGON or UNDIAL is displayed, type UNDIAL<cr>.

FOR MORE INFORMATION, CONTACT:

George Rickerson
Office of Library Systems
513 Clark Hall
Columbia, MO 65211
(314) 882-7233
BITNET: C6340A@UMVMA
Internet: C6340A@UMVMA.UMSYSTEM.EDU
Compuserve: 76376,3642

NEBRASKA

UNIVERSITY OF NEBRASKA - LINCOLN

UNLLIB.UNL.EDU

The University Libraries and the Law Library of the University of Nebraska-Lincoln

The online catalog, called IRIS (Innovative Research Information System), contains approximately 75% of the holdings of the libraries of the University of Nebraska-Lincoln. The software application is INNOPAC (Innovative Interfaces, Inc.). VT100 emulation is assumed.

Instructions:

1. telnet to **unllib.unl.edu** (or 129.93.16.1)
2. at login type: **library** (small case letters only)
3. esc will return you to the main menu
4. type D to disconnect
5. system will time out after 10 minutes of uninterrupted use

FOR MORE INFORMATION, CONTACT:

Anita Cook, Coordinator
Automated Systems
201 Love Library
University of Nebraska-Lincoln
Lincoln, NE 68588-0410
(402) 472-2521
Internet: anitac@unllib.unl.edu

NEVADA

UNIVERSITY OF NEVADA, LAS VEGAS

LIBRARY.LV-LIB.NEVADA.EDU

University of Nevada, Las Vegas
James R. Dickinson Library

The online catalog, INNOPAC, contains approximately 60% of UNLV's holdings, as well as those of the Southern Nevada Community Colleges. VT100 or WYSE emulation is required.

Instructions:

Telnet library.lv-lib.nevada.edu or 131.216.2.128

At the login prompt type library. You will be asked for vt100 or wyse terminal type. After typing v or w you will be connected to the system.

When you have finished searching type n to return to the main menu, then select disconnect to exit the system.

For technical assistance with UNLV's online catalog or to obtain modem dial-up information contact Myoung-ja Lee Kwon, Associate University Librarian, Systems & Budget, at 702-739-3286, email kwon@nevada.edu.

For assistance in using the catalog contact reference at 702-739-3512, email tuma@nevada.edu.

UNIVERSITY OF NEVADA, RENO

WOLFPAC.UNR.EDU

INSTRUCTIONS:

1. **Telnet** to wolfpac.unr.edu
2. At login prompt enter wolfpac

Choices of terminal emulation are VT100 and Wyse 50 (TVI 925 also works).

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

NEW HAMPSHIRE

DARTMOUTH COLLEGE
DARTMOUTH COLLEGE LIBRARY ONLINE CATALOG
LIB. DARTMOUTH.EDU

Address:
Dartmouth College Library
Hanover, NH

VT100 emulation is supported and logoff instructions are provided.

Contents:

BOOKS file - all monographic holdings of Dartmouth College Libraries BOOKS file -all serial holdings ORDERS file - on order and in process materials DARTMOUTH MEDLINE is available only to Dartmouth students, staff and faculty Grolier's Academic Encyclopedia is available only to Dartmouth students, staff and faculty Other special files of Dartmouth Special Collections are also available. SELECT FILE for a list of files.

FOR MORE INFORMATION, CONTACT:
Katharina Klemperer
Director of Library Automation
Dartmouth College Library
Hanover, NH 03755
(603) 646-2574
Fax: (603) 646-3702
kathy.klemperer@dartmouth.edu

(please use the phone only as a last resort - thanks) hang up, if necessary.) Only VT100 emulation is supported.

DARTMOUTH DANTE DATABASE

Address:
Dartmouth Dante Project
1 Reed Hall, HB 6087
Dartmouth College
Hanover NH 03755
e-mail: dante@dartmouth.edu
(603)646-2633

Description:

The Dartmouth Dante database contains 600 years of line-by-line commentary to Dante's Divine Comedy, as well as the Petrocchi version of the poem itself. All texts are in their original languages (Italian, Latin, and English) with no translations. Ancient commentaries have been parsed for the users' convenience. The search program utilized is BRS/Search.

Network Access:

Domain name: dartmouth.edu
Machine address: eleazar (or 129.170.16.2)

Who Can Use the Database:

Anyone may access the database. There are currently no fees connected with the service.

A public demonstration account (ddpdemo) is available, and personal/institutional accounts are available upon request. The database is accessible by direct modem connection, the Telenet network, or the Internet.

FOR MORE INFORMATION, CONTACT
Janet Stephens (Administrator), siena@dartmouth.edu

NEW JERSEY

PRINCETON UNIVERSITY LIBRARY
PUCABLE.PRINCETON.EDU

VT100 emulation is possible but not explicitly present. Logoff instructions are provided.

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)

FOR MORE INFORMATION, CONTACT:
Marvin F. Bielawski
Library Systems Planner/Coordinator
BITNET: MARVINB@PUCC

PRINCETON UNIVERSITY ONLINE MANUSCRIPTS CATALOG

Princeton University Library Princeton online manuscripts catalog (LITMSS). As of Nov. 1990, it consists of over 56,000 records ranging in level of description from records for single important items (e.g. individual letters of George Washington) to records for massive collections (e.g. the papers of the publisher Charles Scribner's Sons). Included in the 56,000 records are nearly 1,000 collection records, i.e. summary descriptions of whole collections.

To access the Manuscripts Database:
Type: telnet PUCC.PRINCETON.EDU
Response: VM370 logo
Type: <cr>
Response: Welcome screen with list of choices
Type: folio <cr>
Response: Welcome screen for FOLIO (PU's online research resources)
Type: <cr>
Response: List of choices
Type: 3 <cr>
Response: Welcome screen for LITMSS, Princeton online mss database
Now follow the prompts

To exit:
Type: logoff
Response: (your session will be ended)

FOR MORE INFORMATION, CONTACT
John Delaney
Library
Leader RareBooks/Mss Cataloguing Team
BITNET: Q3784@PUCC

NEW MEXICO

THE UNIVERSITY OF NEW MEXICO
BOOTES.UNM.EDU

Address:
General Library
Parish (business) Library
Science and Engineering Library
Medical Center Library

VT100 emulation is supported and logoff instructions are provided. At login prompt, enter STUDENT1.....STUDENT6. No password is required. Select Library from main menu.

UNIVERSITY OF NEW MEXICO GENERAL LIBRARY
129.24.8.195

Instructions:
1. **telnet 129.24.8.195**
2. Type **start** to display the LIBROS welcome screen. Online help screens are available by entering help or a ?

Description:

LIBROS has all US Government Printing Office cataloging records since 1976. The US GPO records are updated monthly. LIBROS also contains cataloging records from New Mexico Institute of Mining and Technology and the Planning Library of the City of Albuquerque.

The system offers keyword, boolean search capability. In addition to author, title, and subject search commands, LIBROS offers an abstract index and retrieves all keywords from the abstract field. US GPO records and the City of Albuquerque Planning Library utilize the abstract field. The command and abstract is used to retrieve keywords from the abstract field.

Most materials listed in LIBROS are available via interlibrary loan or individuals may contact the UNM Library's Document Delivery Service. The Document Delivery Service charges a minimum of $5.00 per request for mailing photocopies directly to requestors. The Document Delivery Service may be contacted by phone at (505) 277-7135 or by FAX at (505) 277-6019 or by Internet at srollins@bootes.unm.edu or by Bitnet at srollins@unmb.

Additional Information:

Questions about the system may be directed to : Stephen Rollins Associate Dean University of New Mexico General Library Albuquerque, NM 87131-1466 (505) 277-6401

UNIVERSITY OF NEW MEXICO MEDICAL CENTER LIBRARY
BOOTES.UNM.EDU

Instructions:
1. **telnet BOOTES.UNM.EDU**
2. At the username prompt, enter STUDENT1.....STUDENT6
3. Select the option for libraries and from that menu, select the Medical Center Library,

NO ADDITIONAL INFORMATION IS AVAILABLE AT THIS TIME.

NEW MEXICO STATE UNIVERSITY
LIBRARY.NMSU.EDU

VT100 emulation is possible but not explicitly present. Logoff instructions are provided.

Instructions:
1. **telnet LIBRARY.NMSU.EDU**
2. At the **:** enter **hello user.libr01**

NO ADDITIONAL INFORMATION IS AVAILABLE AT THIS TIME.

NEW YORK

CORNELL UNIVERSITY
CORNELLC.CIT.CORNELL.EDU

The online catalog database is stored on the IBM mainframe computer, CORNELLC, and includes records for approximately one-half of the five million volumes owned by the sixteen Cornell libraries. Most records are for materials acquired since 1973. However, records for many items acquired before 1973 have been added to the online catalog, including most holdings of the Africana, Engineering, Entomology, Hotel, ILR, Mathematics, Physical Sciences, and Veterinary libraries.

The online catalog is usually available from 6:30 a.m. through 4:00 a.m. However, due to computer maintenance requirements, the online catalog might not be available from 10:00 p.m. Saturday to noon Sunday, and from 10:00 p.m. to Midnight Sunday. The online catalog is most heavily used from 2:00 to 4:00 p.m. weekdays and might be slow to respond during those hours.

Instructions:
1. **telnet CORNELLC.CIT.CORNELL.EDU**

TN3270 emulation is required and logoff instructions are provided. Connection is via T3270

System Prompts	*You Type/Press*	*System Responds*
2. enter host name	cornellc <enter>	Cornell banner
3. LOGON	<enter> or <clear>	CP READ CORNELLC (blank screen)
4. blank screen	library <enter>	online catalog screen

To end your online catalog session:
===> **x** <enter> returns to TN3270 (from any screen)

Be sure to exit TN3270 to end the session.

NEW YORK PUBLIC LIBRARY
NYPLGATE.NYPL.ORG

INSTRUCTIONS:
1. **Telnet** to nyplgate.nypl.org
2. Login as **nypl**
3. Enter password **nypl**

The following Databases are currently available:

1 - NYPL Branch Libraries Catalog

2 - Metropolitan Inter-Library Cooperative System Regional Catalog.

3 - NYPL Dance Collection Catalog

4 - EXIT NYPLnet

To return to this menu at any point, type 'q' and press enter

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

NEW YORK UNIVERSITY
BOBCAT

BOBCAT.NYU.EDU

Volunteer surveyors reported that both TN3270 and VT100 emulation are possible but not explicitly present nor required. Logoff instructions are provided.

Contact:

New York University
Bobst Library Systems Office
70 Washington Square South
New York, NY 10012
(212) 998-2490

Diane Aquila, Systems Manager
AQUILA@NYUACF.BITNET AQUILA@ACF1.NYU.EDU

Instructions:

BobCat runs on the Geac System 9000. Circulation status information is posted in the OPC. BobCat does not require any logon procedure or password.

1. telnet to BOBCAT.NYU.EDU
2. Hit <return> to wake up a port
3. Type **END** to disconnect a session.

The system offers menus for each step.

Description:

The online catalog lists more than 750,000 records, including many pre-1973 items and all material purchased after 1973. BobCat contains the holdings of NYU's Division of Libraries, as well as the consortium libraries of the New School for Social Research, the Parsons School of Design, the Cooper Union for the Advancement of Science and Art, and the New York Academy of Art.

RENSSELAER POLYTECHNIC INSTITUTE

INFOTRAC.RPI.EDU

VT100 emulation is supported and logoff instructions are provided.

Address:
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 this product.

Instructions:

1. **telnet INFOTRAC.RPI.EDU**
2. Once connected, you will be prompted for terminal type; enter **?** for a list of possible answers.
3. After entering your terminal type, you will get a banner, and a request to type "return".
4. 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

TN3270 emulation is required and logoff instructions are provided.

Instructions:
(use tn3270)
1. From command line type “dial vtam”
2. From VTAM menu screen type “elixir”
3. The initial catalog screen will appear—OPAC is NOTIS with usual search keys including keyword/boolean.

To exit:
1. Clear screen (CTRL-Z works with tn3270)
2. type “off” <ENTER>
3. type “undial” <ENTER> (Internet connection will be closed)

You must use the “tn3270” command to access ELIXIR.

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

UNIVERSITY AT BUFFALO

BISON.CC.BUFFALO.EDU

Instructions:
Telnet to bison.cc.buffalo.edu (128.205.2.22)

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME

OHIO

CASE WESTERN RESERVE UNIVERSITY

EUCLID.CWRU.EDU

Instructions:
1. **telnet EUCLID.CWRU.EDU**

To exit:
To exit, hit the telnet key, usually **CTRL-]**, followed by **Q**.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

KENT STATE UNIVERSITY
CATALYST
CATALYST.KENT.EDU

Instructions:
1. **telnet CATALYST.KENT.EDU**

The following are the TN3270 commands:

1. Type TN3270 kentvm.kent.edu
2. On the command line, type Dial VTAM.
3. At the select application prompt, enter D.
4. At the CICS screen, enter LUKS.

If the system is accessed via TN3270, the connection may be closed by entering X until the select application screen appears and then entering option E.

CATALYST contains the complete holdings of the KSU Libraries. CATALYST is available Mon-Sat 7:00 AM to 2:00 AM and Sun 1:00 PM to 2:00 AM (EST).
All instructions should be on the screens.

Contact:
Kara L. Robinson
Moderator: LIBREF-L
Kent State University Libraries
BITNET: KROBINSO@KENTVM
INTERNET: KROBINSO@kentvm.kent.edu

NORTHEASTERN OHIO UNIVERSITIES COLLEGE OF MEDICINE
SCOTTY.NEOUCOM.EDU

(also contains holdings of 17 affiliated hospitals)

Network address:
scotty.neoucom.edu (140.220.1.2)
[not currently available directly by phone/modem]
Login: neocat [must be lowercase]

For VT100, just hit return at prompt. Actually, for the catalog, it really treats you like a dumb terminal anyway.
[There are a few other things available from that login that do require vt100 or other specific terminal/emulation.]

The sequence of menus (etc) getting to the catalog is fairly obvious; the catalog is not. It just sits there with **?** as its prompt. Responding with the same sign (and <cr>) will get the first of several help screens. The basic commands needed are **r** [for retrieve] followed by a word from the catalog card (Boolean searching is available) and **t** [for type] to look at retrieved records in the sets.

[The command structure is similar to a stripped-down Dialog.]

To logout, type
quit [this cannot be abbreviated] and follow the menus out.

FOR MORE INFORMATION, CONTACT:
Monica Unger mau@scotty.neoucom.edu
Oliver Ocasek Regional Medical Information Center
Northeastern Ohio Universities College of Medicine
Rootstown, OH 44272
216/325-2511 ext 539

OHIO STATE UNIVERSITY
LCS.US.OHIO-STATE.EDU

Transmission Parameters:
Host name: lcs.us.ohio-state.edu
IP address: 128.146.15.141
Terminal type: vt100
Password: none required
Data bits: 8
Stop bits: 1
Parity: None

Instructions:
telnet lcs.us.ohio-state.edu

The catalog includes the holdings of all Libraries at The Ohio State University with the exception of the Law Library, which has only recently been adding new titles. Titles cataloged by OSU Libraries after September 1971 have full records and can be searched by author, title, subject, and series entry. Titles cataloged prior to September 1971 have short records and can be searched only by author and/or title. OSU has 2.2 million titles listed in LCS.

LCS also contains the complete State Library of Ohio catalog recently cataloged items available from the Center for Research Libraries, Chicago, and materials cataloged in the past ten years by the Ohio Historical Society Archives-Library Division.

Circulation information is available for all OSU Libraries (with the exception of Law), as well as the State Library of Ohio.

LCS is a command-driven system. The commands are usually three characters followed by a slash (/), e.g. aut/wolfe, tom. Basic search instructions are available by using the HELP commands on LCS. Press ESC and 1 for HELP or type HELP.

To Exit:
To logoff, enter bye and tap <RETURN> then close the telnet connection.

A keymap for the VT100 terminal follows:

KEY	FUNCTION
Backspace	Backspace
Enter	Completes command
Esc 1	Help
Esc 2	LOC (display location record)
Esc 3	CAT (display catalog record)
Esc 4	PD-
Esc 5	PG-
Esc 6	PS-
Esc 7	PD1
Esc 8	PG1
Esc 9	PS1
Esc 0	PD+
Esc	PG+
Esc @	PS+
Esc r	Reset - used to get out of insert mode
Esc c	Clear - Clears screen
Esc Del	EOF - Erase to End of File (Erases characters to right of cursor)
Esc e	Erase input - Erases your line of input
Del	Deletes character above cursor
Esc i	Insert mode - allows character insertion. Use Reset (Esc r) to cancel
Up arrow	Moves cursor up one line
Down arrow	Moves cursor down one line
Left arrow	Moves cursor left one character
Right arrow	Moves cursor right one character
Home	Moves cursor all the way to the left

FOR MORE INFORMATION, CONTACT:
Library Automation Office
106-E Main Library
1858 Neil Ave. Mall
Columbus OH 43210
susan.logan@osu.edu

UNIVERSITY OF DAYTON

131.238.1.14

UDAPRL.OCA.UDAYTON.EDU

Description:
The University of Dayton Online catalog service Contains over 600,000 items including the University, Law, and Marian Libraries. Then main library is a selective depository of U.S. government publications.

The online catalog is loaded on a Prime 9755 computer and accessed through DYNIX library software.

Transmission Parameters:
Set the Communications software to include the following transmission parameters:
Duplex: Full
Parity: Even
Character Format : 7 Data Bits and 1 Stop Bit

Login Instructions:
1. Telenet 131.238.1.14
2. At a blank screen type LOGIN PUB02 press <RETURN>
3. At Password? type PUBLIC press <RETURN>
4. You will be asked to choose a terminal type: AddsViewPoint, VT100 or ANSI.
5. Choose one of the terminal types.
6. When you see the "Welcome to the University of Dayton" screen, you will be able to access Help Screens by typing ? <RETURN>

Logging Off:
1. Choose LOGOFF from the main menu or type Q, and press <RETURN>.

FOR MORE INFORMATION, CONTACT:
Mary Ann Walker
Coordinator, Library Systems
BITNET: WALKER@DAYTON
Internet: UDAPRL.OCA.UDAYTON.EDU
Telephone: (513) 229-3551

UNIVERSITY OF TOLEDO

Instructions:
These instructions are based on using KERMIT software, emulating VT100. You will have to use the TN3270 mode of commands for connecting to UTMOST.

you type:	OPEN UOFT01.UTOLEDO.EDU
response:	large UT logo on screen
you type:	<enter key>
response:	"enter one of the following commands..."
you type:	DIAL MVS
response:	"dialed to mvs ####"
you type:	UTMOST
response:	UTMOST introductory screen, you are now using NOTIS

NOTE: If the system does not seem to respond, trying depressing the <enter key>. If after dialing MVS you receive a message "application invalid", then just go ahead and type UTMOST anyway.

Disconnecting from UTMOST:

Depress the ALT/C, several times if necessary, until you get a completely blank screen. Then type "DISC", which should cause you to exit from UTMOST and also to sever the telnet connection.

FOR MORE INFORMATION, CONTACT:

Gary Klein
Business Librarian
FAC2813@UOFT01
(419) 537-2629 - voice
(419) 537-2726 - FAX

WRIGHT STATE UNIVERSITY

DESIRE.WRIGHT.EDU

The Wright State University catalog represents the holdings of the Dayton metropolitan area Cooperative Library Library System (COLS) members, which includes Wright State University (University Library, Fordham Health Sciences Library, Music Library and Lake Campus); Children's Medical Center Library; Dayton Art Institute Library; Dayton Natural History Museum; Good Samaritan Hospital Library; Grandview Medical Center Library; Kettering College of Medical Arts; Kettering Medical Center Library; Miami Valley Hospital Library; St. Elizabeth Medical Center Library; Sycamore Medical Center Library; Veteran's Administration Medical Center Library (Dayton).

Instructions:

TYPE: TELNET 130.108.128.200 -- or -- TELNET DESIRE.WRIGHT. EDU

RESPONSE: Username
TYPE: LIBNET2

RESPONSE: Password
TYPE: WRIGHT

RESPONSE: Wright State University
Library Network Access account (LIBNET)

1) Wright State University-COLS
2) Dayton and Montgomery Public Library
3) Greene County District Library
4) End this network session.

[NOTE: Choices 2 and 3 are intended for local use only. Please select only number 1.]

TYPE: 1 -- to search the database of Wright State University and the other institutions listed in the introductory matter above. All are included in a single database.

RESPONSE: You will get a succession of response indicating connection to the system:

WELCOME TO THE WRIGHT STATE UNIVERSITY-COLS PUBLIC ACCESS CATALOG
....
Please wait...
....
Opening files, wait...
....

You will then receive the "Search Menu" from which you may enter your search request.

TO LOG OFF:

TYPE: Control/] C (i.e., simultaneously press the control and right bracket key, followed by the letter C.

FOR MORE INFORMATION, CONTACT::

Jeffrey Trzeciak, Head, Automation Services Department
Library
Wright State University
Dayton, Ohio 45385
Phone: 513/873-3032
Bitnet: jtrzeciak@wsu.bitnet
Internet: jtrzeciak@desire.wright.edu

OKLAHOMA

THE UNIVERSITY OF TULSA

BULL.UTULSA.EDU (129.244.1.33)

LIAS-TU is the on-line catalog of the University of Tulsa Libraries. The catalog contains approximately 500,000 titles, representing the holdings of McFarlin Library (the general campus library) and the Law Library. Besides monographic and serials records, LIAS also provides bibliographic access to the curriculum collection, microforms, archives and manuscript collections, and the MARC Books All database.

Instructions:

Telnet, preferably using VT100 emulation, BULL.UTULSA.EDU (129.244.1.33) at the request for logon, type in upper case letters: LIAS,TU. The user will then be requested to identify their user category and hardware.

Now you can begin using the LIAS database. LIAS does not differentiate between author, title, series, or subjects in its command structure. Simply enter the words you wish to search.

The user can type HELP for more information on using LIAS. For general reference material, type HELP COMMANDS. There is an extensive HELP structure that can answer questions about the system.

To exit:

To logoff, type END.

FOR MORE INFORMATION AND TO USE THE SYSTEM, CONTACT:

Don Smith
Associate Director
McFarlin Library
The University of Tulsa
600 S. College
Tulsa, OK 74104-3189
E-mail:
DRS@TULSA.BITNET
LIB_DRS@VAX1.UTULSA.EDU
Telephone: (918) 631-2871

OREGON

OREGON STATE UNIVERSITY

OASIS.KERR.ORST.EDU

INSTRUCTIONS:

1.. TELNET to oasis.kerr.orst.edu
2. Enter the login name of "oasis" in lower case.
3. Select from a choice of terminal types including VT100, Wyse and Viewpoint.
4. Online help is provided.

FOR MORE INFORMATION, CONTACT:

Richard Griffin
Library Automation Coordinator
(503)737-4784
griffinr@ccmail.orst.edu

UNIVERSITY OF OREGON

JANUS.UOREGON.EDU

VT100 emulation is supported and logoff instructions are provided.

Contact:

Rick Gates
RGATES@OREGON.UOREGON.EDU

Instructions:

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

1. **telnet JANUS.UOREGON.EDU** <— connect to JANUS <return> <return> <return> <— wake up JANUS
2. What kind of terminal are you using? **v** <— specify VT100 (must be lowercase)
3. **y** <— confirm your terminal choice

(Commence using JANUS)

PENNSYLVANIA

UNIVERSITY OF PITTSBURGH PITTCAT

GATE.CIS.PITT.EDU

PITTCAT is the University of Pittsburgh's online library catalog. PITTCAT currently contains bibliographic information for over 1.4 million titles in all University of Pittsburgh libraries including the Hillman Library (humanities and social sciences), Afro-American, Buhl (Social Work), East Asian, Allegheny Observatory, Business, Chemistry, Computer Science, Darlington Memorial, Engineering, Fine Arts, Langley, Library and Information Science, Mathematics, Music, Physics, Public and International Affairs/Economics, Falk Library of the Health Sciences, Learning Resource Center (Nursing), Law, Western Psychiatric Institute and Clinic, and the regional campus libraries at Bradford, Greensburg, Johnstown, and Titusville.

PITTCAT is based on NOTIS Systems, Inc. software and provides author, title, subject and keyword access to all University of Pittsburgh serial titles and to most books added to library collections since 1981. Circulation and on-order status information is available for some library locations in PITTCAT.

PITTCAT can be accessed seven days a week the following (EST) hours:

7:00 a.m. - midnight	Monday
6:00 a.m. - midnight	Tuesday - Friday
8:30 a.m. - 10:00 p.m	Saturday
9:30 a.m. - midnight	Sunday

Dial (412) 624-6365 for details on system availability.

Instructions:

To connect to PITTCAT through the Internet, telnet to the following Internet address:

gate.cis.pitt.edu

A menu of network services offered by the University of Pittsburgh will appear. At the “Service:” prompt, type PITTCAT and press <RETURN>.

You will receive a “Select:” prompt, asking you to indicate the type of terminal you are using (or emulating). Type the appropriate response at the “Select:” prompt and press <RETURN>. The PITTCAT Introductory screen will appear.

To exit from PITTCAT, hold down the <CTRL> key and press the backslash “\”. Your session will be disconnected. Exit from telnet using locally established procedures.

Assistance:

If you are having problems accessing PITTCAT through the Internet, consult your local Network Administrator.

FOR INFORMATION AND ASSISTANCE, CONTACT:

Jo-Ann Michalak
Assistant Director for Automated Services
271 Hillman Services
University of Pittsburgh
Pittsburgh, CA 15260
(412) 648-7710
BITNET: jam2@pittvms
Internet: jam2@vms.cis.pitt.edu

PENNSYLVANIA - MISCELLANEOUS ONLINE RESOURCES

This section is arranged as follows:

Provider/Service
Description
Availability
Requirements
Assistance

Provider: CMU
Service: LIS
Availability: now
IP-address: cmulibrary.andrew.cmu.edu
Requirements: VT100, etc.
Assistance: (412) 268-2442

VT100 emulation is supported and logoff instructions are provided. LIS is a library catalog information retrieval system which indexes all words in the entries. Several databases are available: the CMU library catalog and journal list, a set of bibliographies on a variety of topics compiled by CMU librarians, and in index to architectural pictures found in a number of standard reference books.

Provider: Penn State University
Service: LIAS
Availability: now
IP-address: lias.psu.edu
Requirements: vt100
Assistance: (814) 865-0672

The Penn State University Libraries catalog system is known as LIAS (Library Information Access System).

TELNET access to LIAS is available at LIAS.PSU.EDU. Once a Telnet session is established, LIAS will negotiate a VT100 session with the caller. You may need to type TERMINAL VT100 at the LIAS prompt (>>>) at the start of your session if your terminal emulator doesn't respond properly.

To EXIT from LIAS, type END at the LIAS prompt (>>>).

To USE LIAS, type your search term at the LIAS prompt (>>>). LIAS will perform a combined SUBJECT, AUTHOR, TITLE and SERIES search on the term. You may also preface your term with SUBJECT, AUTHOR, TITLE or SERIES to restrict searches to those areas. Your search will product a citation listing -- type the citation number for the complete record.

For HELP with LIAS, type HELP at the LIAS prompt. Type HELP COMMANDS for a list of valid LIAS commands.

FOR MORE INFORMATION, CONTACT:
Sally Kalin
LIAS Coordinator
E-6 Pattee Library
University Park, PA 16802
E-mail: SWK@PSULIAS
Telephone: (814) 865-0672

Provider: Penn State
Service: PENpages
Availability: now
IP-address: psupen.psu.edu
Requirements: vt100 User: pprepnet
Assistance: (717) 787-6120 (PSDC)

VT100 emulation is supported and logoff instructions are provided. PENpages is a database of agricultural and Extension related information ranging from daily, weekly, and monthly agricultural news and alerts to permanent reference material. It is maintained by the faculty and staff of the College of Agriculture and offered as a public service by the Cooperative Extension of Penn State.

Provider: Penn State
Service: EBB
Availability: now
IP-address: psuvm.psu.edu
Requirements: tn3270 If emulate VT100-use address: cac3270.psu.edu
Assistance: (814) 863-2494

TN3270 emulation is required for psuvm.psu.edu VT100 emulation is supported for cac3270.psu.edu Logoff instructions are provided.

EBB is a database of information relating to Penn State, including academic programs, academic calendars, and phone directories.

Provider: Penn State
Service: EDIN
Availability: now
IP-address: psuvm.psu.edu
IP-address: cac3270.psu.edu
Requirements: tn3270
Assistance: (717) 78-6120 (PSDC)

TN3270 emulation is required. The Pennsylvania State Data Center maintains this database of population and economic statistical data, which includes, among other things, the Commerce Business Daily. EDIN is accessible through the EBB service of Penn State.

Provider: Lehigh U.
Service: ASA
Availability: now
IP-address: asa.lib.lehigh.edu
Requirements: VT100
Assistance: (215) 758-4998
jpl3@lehigh ujluci@vax1.cc.lehigh.edu

VT100 emulation is supported but not required. TN3270 emulation is possible. Logoff instructions are provided. Lehigh's (GEAC-based) library catalog is now accessible through PREPnet.

Provider: U. of Pennsylvania
Service: PENNLIN
Availability: now
IP-address: pennlib.upenn.edu
Requirements: VT100
Assistance: (215) 898-7555
pennlibr@upenn

VT100 emulation is supported and volunteer surveyors found logoff difficult. PENNLIN is Penn's NOTIS-based on-line library catalog system.

Provider: U. of Pennsylvania
Service: MEDINFO
Availability: now
IP-address: med.upenn.edu
Requirements: VT100 User: penn_med
Assistance: (215) 898-9755

VT100 emulation is supported and logoff instructions are provided. UPenn's medical school provides access to a version of its MEDINFO bulletin board via PREPnet.

Provider: U. of Pittsburgh
Service: NIH Guide
Availability: now
IP-address: nic.cis.pitt.edu
Requirements: VT100
Assistance: (412) 624-7417

Volunteer surveyors reported the instructions not sufficient to log onto this service. The NIH (National Institutes of Health) Guide contains information on scientific initiatives and administration regarding extramural programs. The guide is being provided to Pitt on-line as a pilot project. Files are available by anonymous FTP in the "nihguide" subdirectory. The guide is published weekly, and information from the last 4 weeks will be online.

RHODE ISLAND

BROWN UNIVERSITY

BROWNVM.BROWN.EDU

Address:
Brown University
Providence, Rhode Island 02906

OPAC: Western Library Network (WLN) software Running under MVS/XA and Com-Plete.
TN3270 emulation is required and logoff instructions are provided.

Logon Instructions:
1. **telnet BROWNVM.BROWN.EDU**
2. At the BROWN logon screen: TAB to "COMMAND" and type **DIAL JOSIAH <cr>** or: **type DIAL JOSIAH <cr>** on the VM logon screen
3. The passthru menu should display. TAB to any of the Josiah choices on the screen and <cr>
4. Follow the instructions on the screens which follow

Searching Josiah:

The Josiah Search Menu supports searches by author, title, subject, and author/title combinations. Help is available at any point by pressing the PF1 key. PF key alternatives are also supported by typing PF1 (or PF3, PF5, etc.) after any “>>” prompt.

The direct command language is a modified form of the language developed by the Western Library Network (WLN). Use of this Josiah option requires familiarity with the WLN command language. The direct command supports bibliographic file searches by author, title, subject, series, isbn/issn, and year of publication; authority file searches by author, subject, and series; and call number browse. Boolean and keyword are also available.

The menu searches are programmed to execute the command language behind the scenes. Each menu search uses the text typed on the menu screen as the search key for a direct command. In addition, each menu search is programmed to try alternate search strategies in order to locate bibliographic records.

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>

FOR MORE INFORMATION, CONTACT:

Howard Pasternack
BITNET: BLIPS15@BROWNVM
Internet: BLIPS15@BROWNVM.BROWN.EDU
Phonenet: (401) 863-3346

SOUTH CAROLINA

CLEMSON UNIVERSITY

CLEMSON.CLEMSON.EDU

Instructions:

1. **telnet clemson.clemson.edu**

Response from Clemson will be a VTAM menu screen. Select item B for the OPAC and press enter. No logon required. Follow instructions on the screen. To terminate connection: enter QUIT. OPAC is called “LUIS” and is the public access to NOTIS. All materials in the Clemson Libraries are included in this catalog except government documents, which will be loaded soon.

Select item F from the vtam screen will bring up DORIS. This is Clemson’s version of BRS Search. Access is provided without a user id to several locally generated files including the campus directory. From the initial DORIS entry screen, press enter for access to these files. To terminate access: type q enter.

FOR ADDITIONAL INFORMATION, CONTACT:

Richard W. Meyer
Associate Director of Libraries
Clemson University
Clemson, SC 29634-3001
FAX: 803-656-3025
Bitnet: RWMEYER@CLEMSON
Internet: RWMEYER@CLEMSON.CLEMSON.EDU
Phone: 803-656-3026

TENNESSEE

UNIVERSITY OF TENNESSEE, KNOXVILLE

DCA.UTK.EDU

To connect:

1. **telnet dca.utk.edu**

2. Enter **LIBRARY** at the “Enter Host Name or Help” prompt. The system provides on-screen menus and command instructions.

To Log off:
1. Type END

The UTK OPAC runs on a Geac 9000 system and contains nearly 900,000 titles, representing 95% of the Library’s holdings.

FOR MORE INFORMATION, CONTACT:
William A. Britten
Automation Librarian
647 Hodges Library Knoxville, TN 37996-1000
615-974-1082
britten@utklib.lib.utk.edu
or/ britten@utkvx.bitnet

UNIVERSITY OF TENNESSEE, MEMPHIS HEALTH SCIENCE LIBRARY

132.192.1.1

Address:
877 Madison Ave.
Memphis, TN 38163
(901) 528-5634

Contact Person:
Lois Bellamy (LBELLAMY@UTMEM1.BITNET)

HARVEY LIS: UT Memphis Library Online Catalog
SOFTWARE: LIS (Georgetown University)
TERMINAL TYPE: VT100

Instructions:

Use telnet to connect to Library computer. At the Username prompt, type HARVEY and press return. It will take a few seconds for the library system’s menu to appear on the screen. The system is menu-driven and should be self-explanatory. (The database, miniMEDLINE, is only available to the UT Memphis community.) Press Control-P and then press Escape to end long displays. To log off, just press return at the main library menu. Below is an example of logging onto HARVEY:
****
telnet 132.192.1.1 Trying... Open Connected to 132.192.1.1. Escape character is ‘^]’.

The University of Tennessee, Memphis - The Health Science Center

Username: HARVEY

UT MEMPHIS VAX/VMS Cluster ==

Last interactive login on Thursday, 4-OCT-1990 16:10

Please wait - library information being loaded...

UT MEMPHIS HEALTH SCIENCE LIBRARY

PRESS A NUMBER to select the Catalog Section you wish to search

BOOKS, SERIES, AND AUDIOVISUALS
1 - KEYWORDS (combination of author, title, subject or year)
2 - AUTHORS
3 - TITLES
4 - SUBJECTS

JOURNALS
5 - JOURNAL TITLES OR ABBREVIATIONS

SPECIAL FILES
6 - MEDICAL SUBJECT HEADINGS

ARTICLES
7 - miniMEDLINE SYSTEM

Hint: Try KEYWORDS (number 1) first ('?' for HELP)

VANDERBILT UNIVERSITY

CTRVAX.VANDERBILT.EDU

Access is available to Acorn, the public access NOTIS catalog, but is restricted to the Multiple Database files (MEDLINE, Wilson and CRL).

Acorn requires VT100 emulation.

Instructions:

1. telnet CTRVAX.VANDERBILT.EDU

At the Username prompt, enter ACORN and press return. Type the letter "y" and press return after the "Are you ready to proceed prompt?" Press return again when you see "SysAv1 Appl" at the bottom of the screen. Proceed with the search and when finished, from any screen, press CTRL and the letter "Z".

Contact:

Ramona J. Steffey
Automation Project Librarian
Phone (615) 322-7125
BITNET: STEFFERJ@VUCTRVAX
Internet: STEFFERJ@CTRVAX.VANDERBILT.EDU

TEXAS

SOUTHERN METHODIST UNIVERSITY

VM.CIS.SMU.EDU

Introduction:

SMU is announcing the availability of PONI via the Internet. PONI (Public ONline Information) is the name for our NOTIS library public catalog system. The PONI catalog contains over one million bibliographic entries including over 185,000 U.S. government documents. SMU has completely converted the shelflist records for all campus libraries: Central Libraries, Underwood Law Library, Bridwell [Theology] Library, and the Business Information Center. Central libraries include Media Services, Special Collections in the Degolyer Library, ISEM Reading Room [Institute for the Study of Earth and Man], undergraduate/graduate collections in Fondren Library, Science Information Center and Hamon Arts Library.

Accessing PONI:

PONI's Internet address is vm.cis.smu.edu. You must use TN3270 to access PONI. Instructions for using PONI are clearly described in the introductory and help screens. PONI is available Monday - Saturday from 7:30 am to 2 am and from Noon Sunday to 2 am Monday, Central Time.

Once you get access to our distinctive sign-on screen, enter PONI. Then clear the CICS "good morning" message and enter LUSM. To exit from PONI press clear twice and enter CSSF LOGOFF. This should disconnect your session. If you have problems making connections call for computer center help at (214) 692-4357 or send an InterNet e-mail message to HELP@VM.CIS.SMU.EDU. If you have questions concerning the content of PONI contact Carolyn Kacena at (214) 692-3229 or e-mail at VB7R1001@VM.CIS.SMU.EDU.

The two clear keystrokes used when exiting PONI are to ensure that the user is completely out of the PONI application. A single clear from the introductory screen is also sufficient. The CSSF LOGOFF will exit CICS and return the user to the SMU VTAM screen or its help menu, but will not terminate the Telenet session from your site to SMU. The termination is done at your local site and depends on your local conventions. You should contact your system administrator for instructions.

SMU allows view only access to the technical services side of the NOTIS system, for those who may utilize bibliography software requiring the MARC formatted record. You should see but be unable to edit or change the Bibliographic File, Authority File, and Copy Holdings Record. This may only be of interest to other NOTIS sites, but might be a useful adjunct to the opac portion.

HOWEVER, if you find that our security has glitched and you see highlighted elements which you can (or think you can) edit, please advise Carolyn Kacena as soon as possible!

FOR MORE INFORMATION, CONTACT:

Carolyn Kacena
Director, Academic Support Automation
Office of the Provost
Southern Methodist University
Dallas, TX 75275
(214) 692-3229 FAX: (214) 692-4138
Bitnet: VB7R1001@SMUVM1
Internet: VB7R1001@vm.cis.smu.edu.

Michael Stephens, SMU TECH1 for NOTIS
121C Bradfield Computer Center
Southern Methodist University
Dallas, TX 75275
BITNET: VB7R0007@SMUVM1
VOICE: (214) 692-3453

TEXAS A&M LIBRARY SYSTEM

Tammvs1.Tamu.Edu

The Texas A&M University Library System uses NOTIS to provide information about the holdings of:

Sterling C. Evans Library of Texas A&M University
Medical Sciences Consortium Library of Texas A&M University
John B. Coleman Library of Prairie View A&M University

Accessing NOTIS at Texas A&M University:

1. NOTIS runs on TAMMVS1.TAMU.EDU and is accessed by using the tn3270 version of telnet.

2. At the Texas A&M Statewide Network screen, type NOTIS

3. Follow the on screen directions to select the appriorate library holdings database.

   On most NOTIS screens, help can be obtained by using the h command.

4. To exit from NOTIS, type QUIT or LOGOFF at any prompt.

UT ARLINGTON LIBRARY SYSTEM

ADMIN.UTA.EDU

Accessing the UT Arlington Library System

VT100 emulation is supported and logoff instructions are provided.

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.UTA.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.

UT AUSTIN LIBRARIES ONLINE CATALOG (UTCAT)

UTCAT.UTEXAS.EDU

To connect to UTCAT:

1. telnet utcat.utexas.edu

2. You will see a blank screen
(no explicit prompt unless your system generates one).

3. Press RETURN once (or more if needed).

4. At the GO prompt, press RETURN.

5. At the ENTER TERMINAL TYPE prompt, enter vt100

6. Follow instrctions on the screen.

Note: If you have any questions or problems accessing UTCAT, please send a message to John Kupersmith, UT Austin General Libraries, lyaa060@utxvm

UNIVERSITY OF TEXAS AT DALLAS
IBM.UTDALLAS.EDU

Instructions:
TN3270 VM.UTDALLAS.EDU <— to connect to UTD (use telnet VM.UTDALLAS.EDU from IBM host running TCP/IP under VM)
LIBRARY <—-type on COMMAND line of Logon screen
<ENTER > <—-to receive NOTIS Opening screen

UTAH

UNIVERSITY OF UTAH MARRIOTT LIBRARY
LIB.UTAH.EDU

Access:
1. **telnet Utahlib** or to **Lib.Utah.Edu** using TN3270 emulation. You will be greeted by a VM logon screen.
2. Type **<ENTER>** to move to the next screen.
3. Type **D UNIS**, followed by **<ENTER>**.
4. Type **<ENTER>** to get the catalog screen.

Perform your searches as with any NOTIS system.

To disconnect, break your telnet connection in your usual way with an interrupt key, typically PF3, PF4, PA1, Ctl-C, Ctl-Z, etc. Any interval longer than two minutes with no keystrokes will also end the session.

FOR MORE INFORMATION, CONTACT:
Kenneth Luker
Assistant Director Systems and Technical Services
Marriott Library
University of Utah Provo, UT 84112
(801) 581-7994
KLUKER@LIB.UTAH.EDU

VERMONT

UNIVERSITY OF VERMONT
LUIS.UVM.EDU

Access:
UVM's Bailey-Howe library is available via telnet to luis.uvm.edu. The system runs NOTIS software, and is connected through an IBM 7171 protocol converter. Access is also available via tn3270 to uvmvm.uvm.edu; use the cursor keys or TAB to move to the COMMAND field; then type D DOSLIBR. When DIALED TO DOSLIBR 252 appears, press clear or enter.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

VIRGINIA

THE OLD DOMINION UNIVERSITY LIBRARY
GEAC.LIB.ODU.EDU

The Old Dominion University Library holds over 1.6 million items in a variety of formats - microform, recordings, newspaper, periodical and book. The library is a selective depository of U. S. government publications and documents of the State of Virginia.

Access Instructions:
1. **telnet geac.lib.odu.edu** and press **<Enter>**.

After a short wait, you should see several messages, among them the following: telnet escape character is Control -] This means that the connection has been established. Make a note of which character serves as your escape character. It differs from system to system. The escape character is useful for getting out of problem situations. Press <Enter> ONCE to get GEAC's attention. The GEAC catalogue then comes online. At the end of the session, type END or QUIT, or for CMS users type F4. While online, type HELP for help. Good luck!

FOR MORE INFORMATION, CONTACT:
Albert C. Liu
Assistant Librarian
Technical and Automation Services
Old Dominion University
Norfolk, VA 23529
(804) 683-4141
BITNET: HSW100U@ODUVM

UNIVERSITY OF VIRGINIA
UNIVERSITY OF VIRGINIA LAW LIBRARY
UBLAN.VIRGINIA.EDU

Instructions:
1. Telnet to **UBLAN.VIRGINIA.EDU** (or use the machine address 128.143.70.101)
2. Once you've connected to UBLAN, hit RETURN once or twice to get a network prompt.
3. Type **CONNECT LAW**.
4. Enter **V** (for VT100 access) then **Y** to confirm your choice.
5. To exit press **D** to disconnect from the catalog then exit Telnet as you normally would.

FOR MORE INFORMATION, CONTACT:
Joe Wynne
University of Virginia Law Library
Internet: JJW2W@VIRGINIA.EDU
Bitnet: JJW2w@VIRGINIA.BITNET
Phone: (804) 924-3384

UNIVERSITY OF VIRGINIA LIBRARY
VIRGO (UNIVERSITY LIBRARY AND DARDEN GRADUATE SCHOOL OF BUSINESS LIBRARY)
128.143.70.101

VIRGO is a NOTIS system serving the 14 libraries of the University Library system and the library of the Darden Graduate School of Business. The Law and Health Sciences Libraries have separate catalogs which are not accessible in VIRGO. VIRGO contains records for over 90% of circulating materials, including government documents from 1976 on, and for titles on order for the University Library. Records for rare books, manuscripts, microfilms, and as yet unconverted circulating items continue to be added.

Instructions:

1. **Telnet** to 128.143.70.101
2. You'll see a blank screen. Press **Enter/Return** to get the LAN prompt >>
3. Type: **c<press spacebar>virgo <ENTER>**
4. You will be prompted for terminal type. Pressing Enter/Return will display a list of all supported types, including vt100 and tvi950. Type your choice and press Enter/Return.

5. Press Enter/Return again to see the Database Selection Menu. At this time, only VCAT is available to users from outside the University of Virginia.

To exit VIRGO, type "stop" and press Enter/Return at any command prompt.

At the LAN prompt >>, return to telnet and close your connection.

Contacts:

For assistance using the catalog, call Alderman Reference at (804) 924-3021.
For assistance with the system connection, call the University Library Systems Planning Office at (804) 982-2743.

VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY

128.173.5.4

Virginia Polytechnic Institute and State University runs VTLS. The VTLS system is connected to the outside world through the campus IBM ROLM CBX.

Telephone access to the CBX is provided through an inbound modem pool at phone number (703) 231-4000. Speeds up to 2400 baud are accepted. There is no charge at this time for dialing into the CBX.

The CBX can be accessed via the Internet using: telnet 128.173.5.4 Volunteer surveyors were unable to connect to this system. After connecting to the CBX and getting the informative prompt, issue the command CALL VTLS to connect to the VTLS system running on the Library's HP3000 Series 950 computer.

VIRGINIA COMMONWEALTH UNIVERSITY LIBRARY SYSTEM

VCUVM1.VCU.EDU

Address:
Virginia Commonwealth University Library System
Richmond, VA 23284-2033

Contact:

Janet Woody
(804/367-0032).
BITNET: jwoody@vcuvax
Internet: jwoody@gems.vcu.edu

Accessing the Virginia Commonwealth University Library System:
Type: telnet vcuvm1.vcu.edu
Response: "Trying ..." At the "VM" screen (which requests USERID, PASSWORD, and COMMAND), the cursor should be at the USERID ===> prompt.

Type: <ENTER>
Response: If your host computer supports full 3270 emulation, the VCU computer will respond "Enter one of the following commands" and will list four commands (LOGON, DIAL, MSG, and LOGOFF). If DIAL is NOT one of the options listed, see the footnote below.

Type: DIAL VTAM. Press <ENTER>.
Response: "VM/IS VTAM" [the "VTAM Screen"] is displayed in the upper left corner, and the screen displays a menu.

Type: the letter L (for VCU library catalog). Then press <ENTER>.
Response: Displays the message "Press Enter for access to the VCU library catalog ..."

Type: <ENTER>
Response: The "database selection menu" is displayed.

To End the Session:

Type: the letter D and press enter to return to the database selection menu.
Type: CTRL and Z.
Response: Screen is blank.

Type: LOGOFF.
Response: the VTAM screen is displayed.

Type: UNDIAL at the VTAM screen prompt SELECT SYSTEM ===>. Press <ENTER>
Response: “Connection closed by Foreign Host”

FOOTNOTE ON 3270 EMULATION:

1. IF your host computer does NOT support full 3270 emulation, the VCU computer will respond “Enter one of the following commands” and will list only TWO commands: MSG and LOGOFF. In this case, type LOGOFF. Start over by substituting the command “tn3270”, for “telnet”, i.e., type:

TN3270 VCUVM1.UCC.VCU.EDU OR TN3270 128.172.001.066

If TN3270 is supported by your host, you will get the four choices, including DIAL. Type DIAL VTAM. Follow the instructions above continuing from the section: “Type the Letter L (for VCU Library Catalog)”

2. If neither the "telnet" nor "tn3270" commands works properly, it will not be possible for you to use Internet to connect to the VCU library catalog.

WASHINGTON

UNIVERSITY OF WASHINGTON

UWCAT.LIB.WASHINGTON.EDU
128.95.104.34

VT100 emulation is supported. Logoff instructions are provided.

Description:

The University of Washington online catalog contains over 1.3 million titles. Most materials received since 1979 and periodical titles are included. The catalog does not include materials in the Law Library, the Computing Information Center, nor most of the materials in the East Asia Library, Curriculum & Children's Literature, or Government Publications. The catalog is available between the hours of 7 a.m. to midnight every day.

Instructions:

UWCAT runs on a GEAC 8000. Circulation status is available for some library locations. No logon procedure or password required.

1. Telnet to uwcat.lib.washington.edu
2. Use the keypad + key to wake up the catalog and to move to the next screen.
3. To disconnect, type END and then break the telnet connection.

FOR MORE INFORMATION, CONTACT:
Tully Hammill
Manager, Computer Operations
University Libraries
FM-25
University of Washington
Seattle, WA 98195
(206) 543-8034
hammill@milton.u.washington.edu

WASHINGTON D.C.

GEORGETOWN UNIVERSITY MEDICAL CENTER
GUMEDLIB2.GEORGETOWN.EDU

DOC (Dahlgren Online Catalog) is the public access catalog of The John Vinton Dahlgren Memorial Library of the Georgetown University Medical Center. It runs on Library Information System (LIS) (TM) software developed at Dahlgren, and lists the books, journals, audiovisuals, and software available in the library. The catalog is available to the public free, 24 hours a day.

INSTRUCTIONS:
1. **Telnet** to gumedlib2.georgetown.edu.
2. Login as **melib.**
3. Enter the password **dahlgren.**
4. Identify yourself as **netguest** at the name prompt.

NO FURTHER INFORMATION IS AVAILABLE AT THIS TIME.

If you have questions or problems, call the Dahlgren Library Reference Desk,
202-687-1666, 8-5, Monday - Friday, or send e-mail to rlibra01@gumedlib.georgetown.edu.

WISCONSIN

MARQUETTE UNIVERSITY LIBRARIES
LIBUS.CSD.MU.EDU

MARQCAT is the union catalog of Marquette University Libraries - Memorial (social sciences and humanities), Science, and Law. It uses the INNOPAC software from Innovative Interfaces mounted on a DEC VAX 6310.

After you have connected to MARQCAT, press <RETURN> <RETURN> for the login prompt, type "M" and press <RETURN> to see a list of valid terminal types. Specify your terminal type, confirm your terminal choice, and begin searching. A "QUIT" option is provided on the menu for logoff.

NOTE: At this time you must be on a VT100 or TVI925 terminal or emulator to be able to access MARQCAT.

The MARQCAT database currently contains almost 500,000 bibliographic records, representing approximately 97% of the libraries' total holdings. Excluded as of this date are MU theses and dissertations submitted prior to 1981, and microform sets acquired prior to 1981.

FOR MORE INFORMATION, CONTACT:

Virginia M. Scheschy
Assistant Director for Technical Services
Marquette University Libraries
Bitnet: 9470SCHE@MUCSD
Internet: 9407SCHESCHY@VMSF.CSD.MU.EDU
Telephone: (414) 288-7254

UNIVERSITY OF WISCONSIN LIBRARY CATALOGS
MADISON AND MILWAUKEE CAMPUSES NETWORK LIBRARY SYSTEM (NLS)
NLS.ADP.WISC.EDU

The Network Library System (NLS) is the online public catalog of the libraries at the University of Wisconsin-Madison and the University of Wisconsin-Milwaukee. NLS supports separate online catalogs for each campus.

The UW-Madison online catalog contains more than 1.7 million titles cataloged since 1976, located in 25 libraries on the campus and at the Center for Research Libraries in Chicago. This represents roughly 50% of the collections. The UW-Milwaukee catalog contains approximately 900,000 titles and represents 85% of the general collection.

Network Access:

If available on your system, please use tn3270 (telnet supporting 3270 emulation) to access blue.adp.wisc.edu When connected you are presented a menu from which you select NLS, the library catalog. (If you don't know how your function keys are mapped, TAB to the option you want and press ENTER.)

Telnet access is also available via a gateway machine providing the necessary 3270 emulation. From your local host use telnet to access nls.adp.wisc.edu . You will be prompted to enter a terminal type. VT100 is the default, or you can enter the command list to display a list of supported terminal types. Upon entering a valid terminal type, select NLS from the menu displayed to connect to the library catalog.

Upon entering NLS, a screen is displayed at which you either press ENTER to search the Madison catalog or type Mil and press ENTER to search the Milwaukee catalog.

To exit, enter the command exit on any screen to return to the Main Menu. Here you select the option to quit. This returns control to your local host.

Who Can Use The Catalog:

The University of Wisconsin library catalogs for the Madison and Milwaukee campuses are currently available to all interested parties.

Miscellaneous Information:

Xterm users or other windowing software users must set their window size to 80 characters x 25 lines.

For help using NLS or to obtain a free NLS Computer Catalog User's Guide, contact the Memorial Library Information Desk at (608) 262-3193, or Dennis Hill via the Internet: dhill@vms.macc.wisc.edu.

More detailed information on accessing NLS via the Internet is documented in: "TCP/IP Network Access to the NLS Catalog Via Tn3270 and telnet". For a copy of this document, or any other information, contact the Automation Help Desk at (608) 262-8880, or via the Internet at: glshelp@vms.macc.wisc.edu.

Note on keyboard mappings:

Because keyboard mappings are defined by the tn3270 software on the client's host computer, we are not able to tell you definitively how your keyboard will be mapped. The following chart shows a selection of the tn3270 keyboard mapping used on many UW Madison VAX computers. These definitions are also used when accessing NLS via telnet as they are provided by the 3270 software on the gateway machine.

Key Purpose:	Keyboard Definition:
Send (called the BLUE key in NLS)	ENTER or RETURN
Erase-to-end-of-field (called the YELLOW key in NLS)	Ctrl-e
Delete character	Ctrl-d
Escape key	PF11 (default mapping)
Insert/Overstrike toggle	Escape space
Function keys PF1 - PF9	Escape 1 - Escape 9
Function key PF10	Escape 0
Function key PF11	Escape -
Function key PF12	Escape =

Contact:

Automation Help Desk
212F Memorial Library
University of Wisconsin
728 State Street Madison, WI 53706
E-mail: glshelp@vms.macc.wisc.edu
Phone: (608) 262-8880

SECTION 2: CATALOGS & DATABASES ACCESSIBLE FOR A CHARGE

CALIFORNIA

RESEARCH LIBRARIES INFORMATION NETWORK
RLG.STANFORD.EDU

RLIN is the information management and retrieval system of The Research Libraries Group, Inc.

1. It includes an online data base of bibliographic information of the holdings of major research libraries and special libraries (government, law, technical, medical, and corporate). Users search the RLIN data base with command-line searches rather than from a menu. They select the area of their search from the following eight categories:

Archives and Manuscripts
Books
Maps
Machine-Readable Data Files
Musical Scores
Recordings
Serials
Visual Materials

Within these categories, users may search title, author, subject, LC number, conference or corporation, and/or ISBN number indices. Then, within these indices, further search restrictors are available: language, date of publication, publisher, terms found in notes field.

2. Special Data Bases Accompanying RLIN:

The On-line Avery Index of Architectural Periodicals

The Avery Index is a selective bibliography of architectural articles published since 1979 in more than 700 periodicals. The Avery Architectural and Fine Arts Library at Columbia University produced and updates the data base.

The Eighteenth Century Short Title Catalog (ESTC)

ESTC contains bibliographical citations for publications in the English language printed anywhere in the world between 1701 and 1800. ESTC is searchable by publisher, place of publication, or date of publication.

Sales Catalog Index Project Input On-line (SCIPIO)

SCIPIO contains bibliographical citations for art sales catalogs (1599-to-present) held in the libraries of eight major American art institutions.

The Research-in-Progress Data Base (RIPD)

RIPD contains pre-publication information (bibliographical entries for publication within the next two years) about periodicals in the area of concern to the Modern Language Association and projects funded by the Research Programs Division of the National Endowment for the Humanities.

3. Access to RLIN and its accompanying data bases:

Internet access for individuals:
$119 for 10 hours connect time to RLIN or its accompanying special data bases.

Internet access for libraries:
$200 one-time start-up fee plus per-search charges of 50 to 80 cents on RLIN and its accompanying special data bases.
RLIN subscribers receive

a. an account ID and password
b. descriptions of RLIN and accompanying special databases
c. step-by-step directions for accessing RLIN and accompanying special data bases
d. assistance from the RLIN information Center via a toll-free service number: 1-800-537-7546 , (537-RLIN)

FOR MORE INFORMATION, CONTACT:

(1) USPS Address:

RLIN Information Center
Research Libraries Group, Inc.
1200 Villa Street
Mountain View, CA 94041-1100

(2) Email Address:

Internet: bl.ric@rlg.stanford.edu
BITNET: bl.ric@rlg

(3) Phone Number:

800) 537-RLIN   RLIN Information Center

SECTION 3: INTERNATIONAL CATALOGS

AUSTRALIA

AUSTRALIAN DEFENCE FORCE ACADEMY LIBRARY

LIBRARY.ADFA.OZ.AU

Address:

Australian Defence Force Academy,
University of New South Wales,
Campbell, ACT 2601

E-mail: library@ccadfa.cc.adfa.oz.au
Phone: +61 6 268 8114
Fax: +61 6 247 2324

Description:

The Defence Academy Library enquiry system provides access to the libraries catalog. The library has approximately 300,000 volumes with collection strengths in military history and Australiana.

Network Access:

Telnet to library.adfa.oz.au (131.236.1.13) to obtain access to the campus LAN and hence to the Library enquiry system. When prompted for a "destination" enter "library". Login in using "E".

Who Can Use:

All network users.

Miscellaneous:

Access is also available to the Mihilist database (currently free) which covers Australian military history and to the Austlit database covering Australian literature. For further information contact the database supervisor by email or telephone (06)2688174.

THE AUSTRALIAN NATIONAL UNIVERSITY LIBRARY

MICOM.ANU.EDU.AU

Address:

The Library
Australian National University
GPO Box 4
Canberra 2601
Australia

E-mail: Tony_Barry@anu.edu.au
Phone: +61 6 249 4632
Fax: +61 6 249 0734

Description:

Catalogue of the ANU Library

Network Access:

micom.anu.edu.au

Who Can Use:

Public

Miscellaneous:

This connects to a switching network.

At the prompt enter "urica".
Press return until the main menu appears.

The full stop key is the stop command.
The backslash key is the help command.
To exit send a 'break' or close the connection.

CURTIN UNIVERSITY OF TECHNOLOGY, T.L. ROBERTSON LIBRARY

CC.CURTIN.EDU.AU

Address:

T.L. Robertson Library
Curtin University Of Technology
Kent St, Bentley
WA 6102

E-mail: help@cc.curtin.edu.au
Phone: +61 9 351 7219

Description:

The Library provides online access to the KWOCA (Keyword Online Catalogue Access) system of the library.

Network Access:

Telnet to cc.curtin.edu.au (134.7.70.1) and login as GUEST. No password is required.

Who Can Use:

All network users.

Miscellaneous:

Access is also available to the SCOR (Software and Courseware
Online
Review) database. You will need a VT100 emulation to access this database.

DEAKIN UNIVERSITY LIBRARY

LIBRARY.DEAKIN.OZ.AU

Address:

Deakin University,
Geelong, Victoria 3217

E-mail: library@deakin.oz.au
Phone: +61 52 471 345
Fax: +61 52 472 000

Description:

ALICE is the online library system providing access to details of all items held at Deakin University Library (Geelong and Warrnambool Campuses), and is the Library of the Gordon Technical College. The database covers 250,000 titles

Network Access:

Telnet to LIBRARY.DEAKIN.OZ.AU (128.184.1.1).
Login as user: alice (NB lowercase)

The system will try to determine terminal type, or will prompt for it. The terminal type can be anything that is part of the normal Unix termcap or terminfo file. Examples: vt100,vt52,h19
Press [RETURN] twice to get initial response
To EXIT, type: ~. (i.e. tilde, dot)

Full details on request to: library@deakin.oz.au

Who Can Use:

Publicly available

GRIFFITH UNIVERSITY, DIVISON OF INFORMATION SERVICES

LIBRARY.GU.EDU.AU

Address:

Griffith University,
Kessels Road,
Nathan, QLD 4111

E-mail: libblinc@itc.gu.edu.au
Phone: +61 7 875 7231
Fax: +61 7 875 7845

Description:

The online public access catalogue (OPAC) of the Griffith University Library provides access to over 250 000 bibliographic records for the majority of monographs and serials at the Nathan campus of the University. From early 1991, the catalogue will also provide access to approximately 70 000 bibliographic records for all monographs and serials held at the Mount Gravatt campus of the University and the Gold Coast University College of Griffith University. The Griffith University Library OPAC uses the Geac library software. It may be searched by author, title, author/title combinations, classification number and other numbers, subject and keyword. Boolean searching on a combination of indexes will also be available from 1991.

Network Access:

The Griffith University Library OPAC is available on AARNET by telnet to the host library.gu.edu.au.

Who Can Use:

The Griffith University Library OPAC is available to all members of the AARNET community.

Miscellaneous:

For additional information in searching the Griffith University Library OPAC, contact the Information Desk on (07) 875 7657. For additional technical information contact Kerry Blinco, Systems Librarian, on (07) 875 7231.

LA TROBE UNIVERSITY LIBRARY

Address:

La Trobe University,
Bundoora, Vic. 3083.

E-mail:

Library Systems: libsys@lure.latrobe.edu.au Vincent Galante
Library Administration: libadm@lure.latrobe.edu.au
Library Reference Enquiries: ibref@lure.latrobe.edu.au

Phone:

Library Systems: +61 3 479 2934
General Office: +61 3 479 2918

Fax:

+61 3 471 0993

Description:

Central La Trobe University Library.

Network Access:

On-Line Access to the Library Catalogue will be made public on AARNet by December 1990.

Who Can Use:

Publically available to all AARNet/Internet Users.

Miscellaneous:

Notable collections in Canadian studies, health sciences, Latin American studies, nursing and Romance literatures.

Requires VT100 terminal or emulation.

MACQUARIE UNIVERSITY LIBRARY

137.111.161.100

Address:

University Library
Macquarie University, NSW 2109

E-mail Contact: flawton@mars.mqcc.mq.oz.au Fides Lawton, Systems Librarian
Phone: +61 2 805 7533
Fax: +61 2 805 7568

Description:

General University Library
On-line Public Access Catalogue only
Menu driven system -online help
VT100 -Telnet access only

Network Access:

TELNET- 137.111.161.100
Mail - SMTP or ACSnet mars.mqcc.mq.oz.au

Who Can Use:

General access via AARNet

MURDOCH UNIVERSITY

LIBRARY.MURDOCH.EDU.AU

Location: Murdoch, Western Australia, Australia

To access:

1. Type TELNET LIBRARY.MURDOCH.EDU.AU
2. Press <Return> to display the Search Menu

To exit, hit the Telnet escape key.

FOR MORE INFORMATION, CONTACT:

De Stanton (Social Sciences Librarian)
stanton@csuvax1.csu.murdoch.edu.au

R.M.I.T. (V.U.T) LIBRARY - MATLAS LIBRARY CATALOGUE

CCANNEX02.XX.RMIT.OZ.AU

Address:

Royal Melbourne Institute of Technology.
124 La Trobe St.,
Melbourne, VIC, 3001.

E-mail:

rylwhb@minyos.xx.rmit.oz.au
ryltd@minyos.xx.rmit.oz.au

Phone: +61 3 660 2335
Fax: +61 3 663 3047

Description:

The online public access catalogue at R.M.I.T. provides access to the Collective collections at R.M.I.T., the Victorian College of the Arts and the Victorian College of Pharmacy with access to over 250,000 bibliographic records. The majority of these are housed at the Central Library at R.M.I.T., therefore the default Library search mode for the Catalogue is the R.M.I.T. Central Library.

Network Access:

TELNET to ccannex02.xx.rmit.OZ.AU (131.170.8.14)
(Telnet uses VT100 emulation)
Press return. This will give you a brief menu asking you to either type:
Vicnet24 <for a 2400 line> or Vicnet96 <for a 9600 line>
Type in the desired connection name (either Vicnet24 or Vicnet96) and wait for the VICNET Prompt.
Type MATLAS at the "Which System ? " prompt. This enters the library system.

An alternative means of accessing the R.M.I.T. Libraries network is to telnet directly to the VICNET pathway. This can be done via: telnet vicnet.xx.rmit.OZ.AU -or- telnet 131.170.8.10
At the Which System? prompt type : MATLAS
This will enter you into the Library Network. To exit, type END.

Who Can Use:

The MATLAS Library OPAC is available to all members of the AARNET community.

Things to look out for:

To obtain access to the entire Library Collection, enter ALL before beginning searching, therefore enabling searching of all collections. Information on searching can be obtained from any of the Libraries within the MATLAS Network.

When you've finished your session:

Type END to exit MATLAS. This will return you to your host system.

SOUTH AUSTRALIAN INST. OF TECH. LIBRARY SYSTEMS DEPT.

LV.SAIT.EDU.AU

Address:

South Australian Institute of Technology
The Levels SA 5095

E-mail: Dennis Walter - yldrw@sait.edu.au
Phone: +61 8 343 3186
Fax: +61 8 349 4213

Description:

The Library uses the URICA system, running on a General Automation Pick system. Access to several ports, logged permanently to the catalogue enquiry account, is provided through the Institute VAX network for ANSI X3.64 (VT100) terminals.

Network Access:

Telnet to the Institute VAX at the Levels campus (lv.sait.edu.au 130.220.16.6). At the Username prompt, enter OPAC to connect to the Library catalogue (no password needed).

Who Can Use:

Any AARNet user.

Miscellaneous:

Note carefully the command options given in the introductory screen. Particularly note the exit command CTRL \ which allows you to step back from the Library system to the VAX.

THE UNIVERSITY OF ADELAIDE, BARR SMITH LIBRARY
LIBRARY.ADELAIDE.EDU.AU

Address:

Stephen Thomas,
Senior Systems Analyst,
The University of Adelaide,
Barr Smith Library,
GPO Box 498,
Adelaide, SA 5001

E-mail: sthomas@library.adelaide.edu.au
Phone: +61 8 228 5190
Fax: +61 8 232 3689

Description:

Catalogue of the University of Adelaide Libraries (includes the Law Library and Waite Agricultural Research Institute).

Network Access:

In order to access the Catalogue, you will need a VT100-compatible terminal or microcomputer with VT100 terminal emulation.

To establish a connection, type the command

telnet library.adelaide.edu.au

or

telnet 129.127.4.28

This will connect your terminal with the library computer system.

At the 'login:' prompt, type bslnet

It is essential that you type this in lower case. You will then be connected to the Catalogue.

When you have finished your search, select logoff from the menu. This will disconnect your session.

Most screens have options which are listed at the foot of the screen. To take a particular option, type the Capitalised letter(s) of that option.

Who Can Use:

All AARNet users

Miscellaneous:

Requires a VT100 terminal or Vt100 emulator

THE UNIVERSITY OF MELBOURNE BAILLIEU LIBRARY
LIBRARY.UNIMELB.EDU.AU

Address:

Baillieu Library
The University of Melbourne
Parkville VIC 3052

E-mail: no direct email to library system.
network inquiries directed to: helpdesk@its.unimelb.EDU.AU
Phone: (03) 344 5378 or +61 3 344 5378
Fax: (03) 348 1142 or +61 3 348 1142

Description:

Catalogue serves the Baillieu and associated branch libraries, the Education Resource Centre, and the Institute of Education (Kew Campus).

Network Access:
library.unimelb.EDU.AU
128.250.129.2
Use 'telnet' protocol and vt100 terminal emulation;
there are no passwords or login names.

Who Can Use:
General access

Miscellaneous:
Provides access to either the CATALYST or OPAC catalogue systems.
Use control-X to leave the system.

THE UNIVERSITY OF NEW ENGLAND LIBRARY

OPAC.UNE.OZ.AU

Address:
Margaret Maticka
Head, Reader Services
Dixon Library
University of New England
Armidale, NSW, 2351

E-mail: postmaster@une.oz.au
Phone: +61 67 73 2187
Fax: +61 67 71 1602

Description:
On-line Public Access Catalogue

Network Access:
opac.une.oz.au

Who Can Use:
All AARNet

Miscellaneous:
Access is by means of reverse terminal server.
To connect, telnet to opac.une.oz.au then give the command "pac"
To disconnect use the telnet escape character (usually control-]) then "quit"

THE UNIVERSITY OF NEW SOUTH WALES

LIBPRIME.LIBSYS.UNSW.OZ.AU

Address:
Systems Section
Library,
The University of New South Wales
PO Box 1,
Kensington, NSW 2033

E-mail: nunlib@libprime.libsys.unsw.OZ.AU
Phone: +61 2 697 2634
Fax: +61 2 662 7321

Description:

The University of New South Wales Online public catalogue contains over 800,000 volumes and around 550,000 titles from all of the University's associated libraries.

Network Access:

The University of New South Wales Library (OPAC) is available on AARNet by telnet to the host libprime.libsys.unsw.OZ.AU

Who Can Use:

The Library OPAC is available for all AARNet/Internet users

Miscellaneous:

To gain access to the catalog the user must telnet to the host libprime.libsys.unsw.OZ.AU using a vt100 or vt100 emulator. Once connected the user can login using: login libcat

THE UNIVERSITY OF NEWCASTLE LIBRARIES

LIBRARY.NU.OZ.AU

Address:

Auchmuty Library
The University of Newcastle
NSW 2308 Australia

E-mail: library_help@library.nu.oz.au
Phone: +61 49 68 5244 (Systems) or +61 49 68 5649 (Library Information)
Fax: +61 49 60 1661

Description:

The University of Newcastle Online Catalogue (Alleycat) provides access to four databases, namely: Auchmuty, Huxley, Central Coast and Gardiner. The first three databases represent the campus libraries; Gardiner Library Service is the hospital library service associated with the University.

The catalogues are available seven days a week. Currently the system is heavily used and it will be appreciated if external users access the catalogue during off-peak period; i.e. before 10:00 or after 15:00 (Australian Eastern Standard Time) on weekdays.

Network Access:

The catalogue assumes a VT100-compatible terminal capable of displaying 132 columns. A help screen is available through the PF2 key. Press the TAB key to go to the next field. All enquiries are menu-driven.

telnet to host library.nu.oz.au

At the 'Username' prompt, type alleycat <return>

A main menu will appear offering the four catalogues.

To log off, type 0 (zero) and press the <return> key.

Who Can Use the Catalogue:

Anyone can access the catalogues.

Miscellaneous:

Terminal configuration:

VT100-compatible terminal capable of displaying 132 columns or micro-computer emulation program capable of 132-column display.
e.g. MS-DOS Kermit (3.01 or higher) will display 132 columns on computer with VGA and some EGA screens.

For further information contact

Loo Jansen (+61 49 68 5244)
David Mercer (+61 49 68 5649)

THE UNIVERSITY OF QUEENSLAND LIBRARIES

LIBSYS.CAMPUS.UQ.OZ.AU

Address:

The Library
University of Queensland
St. Lucia QLD
Australia 4072

Email: manning@brolga.cc.uq.oz.au (Michael Manning, Systems)
Phone: +61 7 365 6218
Fax: +61 7 365 6888

Email: umlparis@uqvax.cc.uq.oz.au (Reference staff)
Phone: +61 7 365 6346
Fax: +61 7 365 6888

Description:

The PALS online catalogue provides access to the holdings of all University of Queensland libraries. Approximately 650,000 titles covering all books, periodicals, maps, films, videos, audiocassettes and music scores are included.

Network Access:

Telnet to libsys.campus.uq.oz.au (130.102.206.17). You will be prompted to type BE to begin a session. At any time you can type HE or HELP.

To leave the system, type END or BYE.

Who can use:

Anyone can use the catalogue.

THE UNIVERSITY OF WESTERN AUSTRALIA, REID LIBRARY

Address:

Reid Library
The University of Western Australia
NEDLANDS WA 6009

E-mail: m_horn@fennel.cc.uwa.oz.au (Mac Horn, Systems Librarian)
Phone: +61 9 380 2359
Fax: +61 9 380 1012

Description:

The UWA Library holds over 1 million volumes, in 11 library locations, including Reid Library (Humanities and Social Sciences), Medical Library, Law Library, FIZ Library (Mathematics and Physical Sciences), Biological Sciences Library (two locations), Music Library, Geology Library, Zoology Library, Dental Library and some other branches.

The UWA online catalogue contains approximately 650,000 bibliographic records, and includes the holdings of Edith Cowan University (formerly WACAE). Full holding details of UWA items are shown, with summary holdings of ECU titles. Further retrospective conversion is underway.

The UWA online catalogue uses the URICA software, which will be familiar to many users.

Network access:

Telnet to fennel.cc.uwa.oz.au or to library.uwa.oz.au

At the Username: prompt, type **library** and press <RETURN>.

If no ports are available, or the online catalogue system is unavailable, an appropriate message will be displayed and no connection will be made.

If a port is available, the system will then prompt

Are you on a VT100 compatible terminal?

answer Y or N. If you do not answer, the system will assume a NO response.

You will then be connected to the online catalogue.

To disconnect, press <CONTROL>-D.

This will log you out of the online catalogue. Disconnect from your telnet session as usual.

Who can use:
The UWA online catalogue is available to all AARNet and Internet users.

Miscellaneous:
The system is capable of using any terminal type. The preferred type is VT100 or VT100-compatible. Other terminal types will display an unformatted screen.

THE UNIVERSITY OF WOLLONGONG LIBRARY

Address:
PO Box 1144
Wollongong 2500, NSW

E-mail: Neil Cairns <ncairns@uow.edu.au>
Phone: +61 42 27 0541
Fax: +61 42 28 5663

Description:
Bibliographic holdings.

Network Access:
Under development.

UNIVERSITY COLLEGE OF CENTRAL QUEENSLAND LIBRARY

Address:
University College of Central Queensland,
Rockhampton MC. 4702

E-mail: P_Westerman@ucq.edu.au
Phone: +61 79 360474
Fax: +61 79 361361

Description:
The Library uses the VTLS system, running on a HP3000 Series 950.

Network Access:
The library catalog should be made available to AARnet users by January 1991.

Who Can Use:
Publically available to all users.

CANADA

ATHABASCA UNIVERSITY
AUCTUS.ADMIN.ATHABASCAU.CA

The Athabasca University Library OPAC utilizes the BuCAT library software developed and marketed by TKM Software Ltd. of Brandon, Manitoba.

The Athabasca University OPAC runs on a DEC VAX/VMS 8820. VT100 terminal emulation is preferred. Online help is available by typing: Help <return>

To access:

1. Type telnet auctus.admin.athabascau.ca
2. At the login prompt: type aucat
3. Online help is available by typing help <return>

To search author, title, and subject indexes, enter "find" (abbreviation "f") and any word or phrase, e.g.
find united nations

To restrict a search to a particular index, specify the index, e.g.
f s=united nations

The index prefixes are mnemonic:

title t=
author a=
subject s=
call no c=

You can combine words or phrase using symbols for the boolean operators "and" (symbols "&", "/"), "or" (symbol "|"), and "not " (symbol "~"). For example,
find united nations & peace
f united nations / war

Search terms are automatically right-truncated. To prevent truncation, append a dollar sign.

Enter "scan" (abbreviation "s") to display abbreviated records from a hit list.
Enter "list" (abbreviation "l") to display a full record.

To exit:

1. Type quit.

FOR INFORMATION CONTACT:

Darrell Bailie
Head, Technical Services
Voice: (403) 675-6232
Fax: (403) 675-6477
E-mail: darrellb@aupair.cs.athabascau.ca

BRANDON UNIVERSITY
LIBRARY.BRANDONU.CA

To access catalogues at Brandon University:

1. Type TELNET LIBRARY.BRANDONU.CA
2. At the prompt "Username: ", enter LIBCAT
3. Select a catalogue from the menu.

To logoff:

Enter Q(uit) or E(xit) or E(nd)

To use BuCAT:

1. Enter "Help" (abbreviation "h") at any time.
2. To search author, title, and subject indexes, enter "find" (abbreviation "f") and any word or phrase, e.g. find united nations
3. To combine search terms, use the the boolean operators "and" (symbols "&", "/"), "or" (symbol "|"), and "not " (symbol "~").

For example,
find united nations & peace
f united nations / war

4. To restrict a search to a particular index, specify the index, e.g. f s=united nations
5. Enter "scan" (abbreviation "s") to display abbreviated records from a hit list.
6. Enter "list" (abbreviation "l") to display a full record.

FOR MORE INFORMATION:

Terry Mitchell
Systems Librarian
Brandon University Library
270 - 18th Street
Brandon, Manitoba, Canada R7A 6A9
phone 204-727-9643
fax 204-726-1072
email mitchell@brandonu.ca

McGILL UNIVERSITY
MVS.MCGILL.CA

MUSE is the McGill University (Montreal, Quebec) online library catalog. It provides relatively complete access to library holdings of books and serials as well as the microfiche set from the Canadian Instute for Historical Micro-reproductions.

The software is NOTIS 4.6 under CICS 1.7 under MVS. Keyword option is implemented, multi-database is not. Some of the collection is catalogued in the CUTTER scheme instead of LC or MESH. Subject searching for these items needs to be thru the CUTTER subject headings and needs to be invoked with command SC=.

Access thru the internet:

Dial MVS.MCGILL.CA or 132.206.27.5
Select menu item number 2
Enter anything (e.g. a null command) to get past the CICS logo
Use MUSE, an implementation of the NOTIS OPAC
Enter OFF to end the internet session, valid on any MUSE screen

FOR MORE INFORMATION, CONTACT:

Jane Aitkens	Training Librarian	McGill University Libraries
(514) 398-4704	ED33@MCGILLA	ED33@MUSICA.MCGILL.CA
Ron Johnston	Systems Analyst	McGill University Libraries
(514) 398-4797	ADLB001@MCGILLVS	ADLB001@MVS.MCGILL.CA

UNIVERSITY OF ALBERTA

The University of Alberta's copy of the CULDAT (Canadian Union List of Machine Readable Data Files) database is now searchable through electronic mail messages via Remote SPIRES. This database contains bibliographic and descriptive information about computer-readable data files held by Canadian academic and governmental data libraries and archives. The CULDAT Union List database is a product of the CULDAT Networked Information System, a project initiated in 1985 under the sponsorship of the National Archives of Canada.

The data libraries/archives submitting records for inclusion in CULDAT were:

CUSSDA	Carleton University. Social Science Data Archive.
NAC	National Archives of Canada.
STC	Statistics Canada.
UADL	University of Alberta. Data Library.
UBCDL	University of British Columbia. Data Library.
UMISE	University of Manitoba. Institute for Social and Economic Research.
UWOSS	University of Western Ontario. Social Science Computing Laboratory.
WATLS	University of Waterloo. Leisure Studies Data Bank.
YUISR	York University. Institute for Social Research.

The University of Alberta's copy of the CULDAT database currently contains 1417 records. Each record may include the following information: CULDAT record no., title, variant title, series, contents, edition, geographic coverage, time period, frequency, personal and corporate investigator, producer, sponsor, locations held, distributor, processor, access restrictions, number of cases, mrdf size, software, abstract, variables, comments, and cataloger.

CULDAT's searchable indices and their abbreviated names are:

1. TITLE OR VARIANT TITLE:	T, VT
2. SERIES:	SER
3. PERS OR CORP INVESTIGATOR:	A, CA, PI
4. SUBJECT-KEYWORDS:	ABSTRACT, K, KEYWORD, S, SUBJECT
5. GEOGRAPHIC COVERAGE:	GEO
6. CHRONOLOGICAL COVERAGE:	D, DATE, TIME
7. LOCATION:	LIB, LOC

Remote SPIRES (RMSPIRES) is a means by which users at other computing sites can search and retrieve SPIRES database records by sending electronic mail messages containing RMSPIRES commands to the host site. The responses to the commands and retrieved items are then automatically sent as mail file to the requestor. These messages are sent over NetNorth/Bitnet and related networks; there is no charge to the user for this communication.

Basic Remote SPIRES search commands are:

FIND	performs a search in the index chosen
BROWSE	returns a random sampling of terms within a chosen index
DISPLAY	prints a single entry by its CULREC number

To search the CULDAT subfile from a VM/CMS site, use the following command syntax:

TELL RMSPIRES AT UALTAVM <command> <index> <term> (IN CULDAT

For example,

TELL RMSPIRES AT UALTAVM FIND AUTHOR RABIER (IN CULDAT

To see what terms are in, for example, the subject index, type:

TELL RMSPIRES AT UALTAVM BROWSE SUBJECT (IN CULDAT

RMSPIRES will return:

CANADIAN
CONTRACTS
ETHIOPIA
PERMANENT
RESPONSIBILITIES

If the CULDAT record number assigned to a dataset is known, you may:

TELL RMSPIRES AT UALTAVM DISPLAY 893 (IN CULDAT

and RMSPIRES will return a message displaying the record for "Euro-barometer 9: employment and unemployment in Europe" (CULREC 893)

From a non-VM/CMS site, send a single-line message to RMSPIRES AT UALTAVM where the message syntax is:

<command> <index> <terms> (in CULDAT , as in:

FIND LOCATION UBCDL (IN CULDAT

The right-hand search truncation character for all indices is: '?'
For example, typing:

FIND T CANAD? (IN CULDAT

will locate all items with titles containing the words Canada, Canadian, Canadians, etc.

Boolean searching using AND and OR is supported.

To obtain further information about the CULDAT database, type:

TELL RMSPIRES AT UALTAVM EXPLAIN CULDAT

ANY QUERIES REGARDING CULDAT OR REMOTE SPIRES MAY BE ADDRESSED TO:

Anna Bombak, Data Librarian
352 General Services Building
University Computing Systems
University of Alberta
Edmonton, Alberta T6G 2H1
Telephone: (403) 492-5212
Fax: (403) 492-1729
E-mail: abombak@vm.ucs.ualberta.ca

UNIVERSITY OF CALGARY

136.159.1.70

The system is DOBIS/NOMADS running on an IBM 3081 and prefers 3270 type terminals, which are installed in the library itself. Other terminal types are accommodated, however. Out of library access is provided over the terminal communications network called Develnet. You can reach Develnet at the Internet address develnet.ucalgary.ca (136.159.1.70). A transcript of a TELNET session to the library catalogues follows.

% telnet 136.159.1.70
Connecting... session 1 — connected to 136.159.001.070
U of C Develnet

Request: library
Connected

WELCOME TO LIBRARIES ONLINE CATALOGUE TO CONTINUE, PRESS THE ENTER KEY

BRAND LIST FOR GLASS CRT
0. PCI 78
1. DASHER D200
2. HONEYWELL (VIP7800)
3. VT52
4. ADDS VIEWPOINT
5. HAZELTINE 1420,1500,1510
6. IBM 3101
7. HONEYWELL (VIP7400)
8. ADM 36I
9. TELEVIDEO 950
0A. ADDS (REGENT)
0B. HP 2645A (2642)
0C. VT100
0D. LSI ADM3A
0E. LSI ADM5
0F. FREEDOM 100
10. ADDS CONSUL 520
11. TEKTRONIX
12. HP2621 A/P
13. PERKIN ELMER
14. ADDS VIEWPOINT/78

SELECT BRAND: 7

*** INTRODUCTION TO THE LIBRARY ***

WELCOME TO THE UNIVERSITY OF CALGARY LIBRARIES ONLINE CATALOGUE. TO PROCEED, SELECT ONE OF THE NUMBERS BELOW AND PRESS ENTER: **NOTE: MOST OF THE SERIALS INFORMATION HAS BEEN MOVED INTO DOBIS. THE SERIALS LIST (#3) IS NO LONGER BEING UPDATED WITH CURRENT INFO ABOUT VOLUMES AND ISSUES. PLEASE CHECK DOBIS FOR MOST CURRENT INFORMATION. (GOVERNMENTAL SERIALS WILL BE FOUND IN NOMADS.)

1 DOBIS
2 NOMADS (GOVERNMENT PUBLICATIONS)
3 SERIALS LIST (SOME JOURNALS, MAGAZINES, NEWSPAPERS)
4 COMMUNICATIONS MEDIA FILM CATALOGUE
5 INFORMATION ABOUT THE CATALOGUES
6 INFORMATION ABOUT THE LIBRARIES
7 SEND/READ A MESSAGE TO THE LIBRARY

CODE:

telnet>quit

FOR MORE INFORMATION, CONTACT:
Mike Morrow
Morrow@UNCAMULT.BITNET
(403) 220-4466

THE UNIVERSITY OF NEW BRUNSWICK

131.202.1.2

The University of New Brunswick is pleased to announce that our online catalogue, known as PHOENIX, is now available over the Internet.

To access PHOENIX, TN3270 to unbmvs1.csd.unb.ca (131.202.1.2). A screen will appear with a menu of choices. To search PHOENIX choose option 8. (Other functions will require a UNB account.) The first PHOENIX screen will appear.

To disconnect, use your TN3270 software to drop the connection. Or, from the PHOENIX command line, type Stop<cr>. A screen will appear giving further directions. Note: you should know what key is mapped to the CLEAR function. This will be different for each software package but Ctrl-Home may work.

Access is restricted to three simultaneous users from the Internet.

You will be logged out automatically after five minutes of inactivity or if your session exceeds thirty minutes.

PHOENIX was a joint project by the library and UNB's Computing Services Department. It was developed in the period 1979-1980.

PHOENIX searches can be done using either the Menu or Command modes. Initially, the user is placed in the Command Mode but can switch to Menu by typing Menu<cr>. Returning to Command Mode is accomplished by pressing the Pf3 key.

Searching in Command is accomplished with the “s” command. Set results are shown through the use of the display command. The format is d set# format range. Typing d5l 1-5 would display records 1-5 of set number 5 in the long format. Formats available are (s)hort, (m)edium, (l)ong, (t)itle and x for MARC.

Browsing of indexes is also possible in Command mode.

PHOENIX consists of a number of databases. Most are full MARC format. The major exception to this is ENLIST. This database is maintained by the Engineering Library. Brief records are provided for all Engineering Library books, theses, pamphlets, microforms and some journal articles. In addition, some faculty members and special libraries within Fredericton maintain their collections using ENLIST. Browsing is not supported in ENLIST.

The University of New Brunswick is one of Canada's oldest institutions of higher learning, with roots dating back to 1785. It offers degrees in administration, arts, computer science, education, engineering, forestry, law, nursing, physical education and science. The Harriet Irving Library and the branches at Engineering, Education and Science and Forestry have a number of strengths which may be of interest to Internet users. We have a particularly strong collection in Canadian Maritime Provincial history, including Loyalist history. (Not all Loyalist materials are in PHOENIX. Send enquiries to HILDER@UNB.CA) UNB is also a Canadian and New Brunswick government documents repository. GovDocs enquiries may be sent to LS09@UNB.CA.

The University also has a growing and vibrant campus in Saint John. Their library is called the Ward Chipman Library and its catalogue is searchable from PHOENIX by typing BEGIN WCL. Science Fiction fans may be interested in viewing their strong collection of this type of material.

For more information use the online help facility or the online lessons. E-mail enquiries may also be sent to SLOAN@UNB.CA.

QUEEN'S UNIVERSITY LIBRARIES KINGSTON, ONTARIO, CANADA

130.15.125.20

Catalogue contains 1,128,000 titles, 1,700,000 items. We are a NOTIS site. We have Law, Health Sciences, Documents, and Education libraries included.

To access QLINE through Internet, Onet, or any TCP/IP connection, a TN3270 connection is required (we only support TN3270 Protocol).

Simply telnet QUCDNADM.QUEENSU.CA (130.15.125.20). This will take you directly into the main QLINE menu.

Other Canadian Libraries that we access the Internet are: York University Libraries (Toronto) NOTIS 130.63.1.10 University of Toronto (Toronto) UTLAS 128.100.75.50 McGill University (Montreal) NOTIS MVS.MCGILL.CA University of Western Ontario (London) Geac 129.100.2.14

UNIVERSITY OF SASKATCHEWAN LIBRARIES

The Libraries offer two online catalogue systems to users: Geac and InfoAccess. The Geac OPAC contains records for the main collection. The InfoAccess system offers access to several locally-created and commercially-produced bibliographic databases.

Main Catalogue (DBMS: Geac Library Information System)

1. telnet 128.233.20.1 or 128.233.21.1
2. At the REQUEST prompt, type <LIB>

The Geac OPAC contains over 700,000 records. All bibliographic and holdings data for monographs and serials in the main collection have been converted.

Persons familiar with the Geac system can chain command from the first screen. If not, type <CAT> to get to the CHOOSE SEARCH screen. Online help is available at every stage of the search.

To disconnect, type <END> to return to the local telnet prompt.

INFOACCESS (DBMS: BUCAT, TKM Ltd.)
1. telnet 128.233.20.1 or 128.233.21.1 At the REQUEST prompt, type <SKLIB> At the USERNAME prompt, type <SONIA>

The Infoaccess service consists of several locally-created and commercially-produced databases. Those ones presently available to non-University of Saskatchewan users are:

1. Government publications of international organizations and Canada and its provinces (retrospective conversion project presently underway)
2. Special Collections pamphlets (retrospective conversion project presently underway)
3. ERIC (RIE and CIJE), 1983 to present
4. Early Canadiana (database records for the Canadian Institute for Historical Microreproduction's micro- fiche collection of pre-1900 Canadiana monographs)
5. Geac (a link is available to the Geac OPAC)

Each database has online instructions for use and help screens. At any point in a search, you can type <M> or <MENU> to return to the Main Menu.

To disconnect, type <Q> or <QUIT> at the main menu prompt.

For further information contact:
David Fox, Head, Systems Department, (306) 966-6031 FOX@SKLIB.USASK.CA

UNIVERSITY OF TORONTO

128.100.100.31

"FELIX" is the online catalogue facility for the combined libraries of the University of Toronto. Their holding comprise more than 6 million volumes.

Instructions:
1. **telnet 128.100.100.31**
2. reply with **FELIX** (caps mandatory) at the SERVICE? prompt

You will be given a choice of libraries; most are self-explanatory. "Robarts" is the main research facility (the goal for most inquiries); "SIGSAM" is the Sigmund Samuel library which has multiple copies of standard undergraduate texts (for all disciplines).

Continue to use caps. Online help is provided. There is an important undocumented command. If you are given the message:

** There are no copies presently labeled **

issue the command: B to obtain bibliographic information on that volume. Q takes you back to the FELIX welcome screen. From this screen type BYE to logoff.

FOR MORE INFORMATION, CONTACT:
David Reimer, Wilfrid Laurier University
dreimer4@mach1.wlu.ca

FINLAND

FINNISH NATIONAL BIBLIOGRAPHY (FENNICA)

HYK.HELSINKI.FI (128.214.4.130)

Address: Helsinki University Library
National Bibliography Office
P.O.BOX 312, SF-00171 Helsinki, FINLAND

FENNICA is the Finnish National Bibliography Database, using the VTLS software.

In the autumn 1991 over 200.000 monographs since 1967 and about 20.000 serials are included. Older data are being converted.

To access FENNICA:

1. Type TELNET HYK.HELSINKI.FI
2. At the login prompt, enter HELLO YOURNAME,USER.CLAS01
3. At the terminal type menu screen, enter 4 (Scandinavian ASCII 7-bit terminal, eg. VT 100)
4. At the location code prompt (Anna kokoelma) enter 100
5. At prompt "Anna uusi..." change the language of help screens and VTLS messages to English by entering /LANG 1 or to Swedish by command /LANG 2.

More on-line information about the use of VTLS by command /HELP and by screen specific help screens, available through command HELP.

To exit, enter command /QUIT.

FOR MORE INFORMATION, CONTACT:

Kirsti Tainio
Systems analyst
Helsinki University Library
tainio@cc.helsinki.FI
358 0 708 4301

GERMANY

UNIVERSITY OF KONSTANZ

POLYDOS.UNI-KONSTANZ.DE

POLYDOS.UNI-KONSTANZ.DE is the machine of Univ. Konstanz' library, running KOALA, a proprietary online cataloging/database software.

KOALA may be used to scan the library's inventory of about 1.4 million volumes (no journals yet) for a given volume, using (combinations of) about a dozen different search criteria, such as ISBN, ISSN, authors' names, title etc.

The user interface is TTY-like and KEPT ENTIRELY IN GERMAN. It features an online help system, and a rudimentary message handling facility to contact the database managers.

KOALA can be reached via telnet to polydos.uni-konstanz.de (134.34.3.5), on ***PORT 775***, during library opening hours (8:00 to 21:30 local time on Mon to Fri, 9:00 to 19:00 local time on Sat.).

There are a few technical limitations to using KOALA: - the machine is quite slow (and suffers from overload) - the number of KOALA sessions running in parallel is limited (currently to 9)

Contact: Guenther Rau
Bibliothek der Univ. Konstanz,
EDV-Abteilung Postfach 5560 D-7750 Konstanz FRoG
Tel.: 49 7531 88 2840 FAX : 49 7531 88 2809 E-M.: (via KOALA only)

ISRAEL

INTERUNIVERSITY COMPUTERIZED CATALOG SYSTEM--ALEPH

ALEPH (Automated Library Expandable Program - Hebrew University)

ALEPH is a fully integrated library package which includes an online public access catalog (OPAC). It is installed in all seven institutions of higher learning in Israel, where each has one or more independent OPACS, and all are connected in a library network also called ALEPH.

Users can switch from one OPAC to another once they are in the ALEPH network; the switch is handled transparently.

The ALEPH network also supports a central computer which contains the Union List of Serials in Israel Libraries (ULS), the Union List of Monographs in ALEPH (ULM), and the Index to Hebrew Periodicals (IHP). Cataloging records of the contributing libraries are sent to the central computer where the union lists are compiled. ULM, ULS, and IHP are all accessible via Internet, as well as from any other OPAC within the network.

****
ACCESSING ALEPH
****

You can access ALEPH via TELNET. To gain access to any of the network OPACS, telnet to any one of the following university library computers:

Central ALEPH Computer	RAM2.HUJI.AC.IL	128.139.4.207
Bar-Ilan University	ALEPH.BIU.AC.IL	132.70.9.36
Ben-Gurion University	BGULIB.BGU.AC.IL	
Haifa University	LIB.HAIFA.AC.IL	132.74.1.100
Hebrew University	ALEPH.HUJI.AC.IL	128.139.4.207
Technion	LIB.TECHNION.AC.IL	132.68.1.20
Tel Aviv University	TAUVAX.TAU.AC.IL	132.66.32.6
Weizmann Institute of Science	WISLIB.WEIZMANN.AC.IL	132.76.64.14

The username to use is ALEPH. No password is required. You will be greeted with a Terminal Selection menu which is rather complicated. Below is a sample menu, followed by some pointers and suggestions.

****
TERMINAL SELECTION
****

Sample Menu:

1. Visual 55/65
2. VT100
3. VT102
4. Visual 220
5. TTY
9. PC
10. Elbit DS2000
11. VT220 protocol (VT220,VT320,VT340,VT420,Visual603, etc.)

Terminal types for soft fonts: Users from Abroad

17. VT320
18. VT420
19. Visual 603

Terminal types for soft fonts: Israeli Users

27. VT320
28. VT420
29. Visual 603

Pointers and Suggestions:

1. Generally speaking, try terminal types 2, 5, or 11. They will enable you to search in English and other Latin alphabets (French, Spanish, transliterated Cyrillic, etc.). If you are accessing the system via TN3270 choose terminal type 5.

2. Hebrew and other soft fonts:
ALEPH supports soft font alphabets (Hebrew, Cyrillic, Arabic, Greek, etc.). For users from abroad the soft font terminal types are 17, 18, or 19. You must have a VT320 or VT420 or Visual 603 terminal/emulation to display these fonts.

A great deal of material has ben cataloged in Hebrew, and a lesser amount in Arabic. Cyrillic cataloging has only just begun. Some Arabic records have been cataloged in transliterated Hebrew, and some Cyrillic records have been cataloged in transliterated English. Consult each OPAC for specific details.

Suggestions for Israeli Internet Users:

1. If you are interested in Hebrew, and own a pc bought in Israel, use the Hebrew Kermit program (HKermit), written at Hebrew University, to connect to ALEPH. You should be using a vt100 emulation, and your pc must have an EGA card.

To obtain HKermit

****
ftp noa.huji.ac.il
login: anonymous
password: your_full_name
cd pub
set file type binary
get mskermit.ini
****

Please note that the file is an initialization file. It is recommended that you create a separate directory in which you keep a copy of your mskermit.exe and the special mskermit.ini. Use this directory for accessing ALEPH. Choose terminal type 3 when you use Hebrew Kermit.

2. If you have a VT220 protocol terminal with a standard Hebrew chip using standard Hebrew ASCII mapping you can display Hebrew. The Hebrew used is DEC 8-bit ASCII. Choose terminal type 11.

3. Terminal types 1 and 4 have a Hebrew chip specially adapted and only available in Israel.

4. Hebrew and Other Soft Fonts:
If you have a VT320 or VT420 or Visual 603 with a Hebrew chip, use terminal types 27, 28, and 29 to display Hebrew and other soft font alphabets.

****
ONLINE ALEPH
****

Once inside ALEPH, you will generally see a Main Menu Screen from which you can begin to search the online catalog. Instructions are available in Hebrew and English. To change from one language to another type a question mark "?".

Use the LB command to switch from one library OPAC to another, all the while maintaining your ALEPH session. The switch will be transparent to you. At times a library might be inaccessible. This is generally at night, when maintenance jobs are running that lock certain files. If this happens switch to another library in the network.

To exit Aleph type STOP.

****

FOR MORE INFORMATION, CONTACT:
Aleph Yissum (Program Development): Judy Levi,
MASTER%RAM8.DECNET@VMS.HUJI.AC.IL
Phone: 972-2-584020 Fax: 972-2-617721
Bar-Ilan University: Eliza Bar Magen, S05505@VM.BIU.AC.IL,
Phone: 972-3-5318493 Fax: 972-3-349233
Ben-Gurion University: Dalia Censor, DALIA@BGULIB.BGU.AC.IL

Phone: 972-57-461410 FAX:
Haifa University: Elhanan Adler, ELHANAN@LIB.HAIFA.AC.IL
Phone: 972-4-240288 Fax: 972-4-257753
Hebrew University: Janet Lefkovitz, JANET@VMS.HUJI.AC.IL
Phone: 972-2-882134 Fax: 972-2-322435
Technion: Judy Koren, LBJUDY@VMSA.TECHNION.AC.IL
Phone: 972-4-292501 Fax: 972-4-233501
Tel Aviv University: Passana Aleksandrowicz, MASTERH@TAUVAX.TAU.AC.IL
Phone: 972-3-6428272 Fax: 972-3-6410296
Weizmann Institute: Hedva Milo, RAMILO@WEIZMANN.WEIZMANN.AC.IL
Phone: 972-8-343295 Fax: 08-466966

MEXICO

INSTITUTO TECNOLOGICO Y ESTUDIOS SUPERIORES DE MONTERREY

MTECV2.MTY.ITESM.MX

The ITESM System is formed by 26 campuses in 22 different cities all over Mexico. The information included in the online catalog is just from the Monterrey Campus but by the end of this year it should include the information from the whole system.

Instructions:
1.- telnet mtecv2.mty.itesm.mx
2.- At the login prompt type "mtycat" with no password. The system is key sensitive, so you better type "mtycat".
3.- The presentation screen describes the system in Spanish (the version in English will be very soon). At this screen type "r" (remote connection).

Any comments or suggestions please send them to:
"cauto@mtecv2.mty.itesm.mx" or "hugo@mtecv1.mty.itesm.mx"

Contact: Hugo Garcia, Director Central Library, ITESM Campus Monterrey, Monterrey, N.L. Mexico.

LIBRARY OF THE UNIVERSIDAD DE LAS AMERICAS, PUEBLA

Library's online catalog may be accessed by other academic institutions via Internet. Library's Telenet is: bibes.pue.udlap.mx (140.148.1.5). To access the online catalog do the following steps:

1. Type <set host bibes> from a DECNET node. If you are not in a DECNET, telnet from any machine connected to Internet to the following address: bibes.pue.udlap.mx (140.148.1.5).

2. System prompts username:, type <LIBRARY> (no password required).

Please note: requirements VT100 or VT100 emulation.

At this point the inquiry screen presents you with several search types. From this list you may select a search by author, title, subject or any other combination. (All the time there is online help.)

Once you have selected the search type, enter the search term(s). Search term(s) may be partial words or phrase(s).

Example: If the search type was "Title", a search term would be a word or phrase that is known to exist in the title you wish to retrieve.

The online catalog may be accessed Monday through Friday: 8:00 a.m. - 10:00 p.m., and Saturday from 8:00 a.m. - 4:00 p.m. However, due to computer maintenance requirements it may not be available from 3:00 p.m. - 10:00 p.m. on Friday.

On week days the online catalog is most heavily used from 8:00 a.m. to 1:00 p.m. and from 3:00 p.m. to 5:00 p.m.

All titles acquired after October, 1988 form part of our online catalog. Actually 65,000 records are online, this represents 37% of our library collections.

Our online catalog also includes the collection of Mexican Government Publications.

NEW ZEALAND

VICTORIA UNIVERSITY OF WELLINGTON

LIBRARY.VUW.AC.NZ

To access the library catalogue:

telnet library.vuw.ac.nz

Press RETURN.

When prompted: ENTER SERVICE:

Enter ‘LIB’ and press RETURN.

When prompted: Press RETURN to log on GO

Press RETURN.

When prompted: LOGON PLEASE:

Enter ‘PUB’ and press RETURN.

You now should see a screen whose last line reads:

To use the catalog press the key labeled “<Return>”.

You may now access the catalogue.

To disconnect, please return to this screen:

Enter ‘LATER’ and press RETURN.

SWITZERLAND

EIDGENOESSISCHE TECHNISCHE HOCHSCHULE LIBRARY

(ETH: Eidgenoessische Technische Hochschule, i.e. Swiss Federal Institute of Technology)

ETHICS.ETHZ.CH

The Online system of the ETH Library is called ETHICS (ETH Library Information Control System).
It contains the holdings of the ETH Library from 1976 on (about 700'000 catalog entries) and those of some smaller libraries from 1988 on.

ETHICS is an integrated library system with the following functions:

- OPAC
- circulation control
- serials control (planned)

ETHICS provides:

- a retrieval by title words which allows searching by authors' names or elements of titles and is especially recommended when single words of the title or the authors' names are known
- a subject retrieval which allows searching for literature on a specific topic
- an alphabetic retrieval which allows searching by authors' names and beginnings of titles, the exact form of which must be known. Searching for corporate bodies, places and years of conferences is also possible.
- an interactive communication in German and French (English planned)
- a subject register in English, German and French
- an alphabetic and a systematic subject search

Once the serials control will have been realized (1992), the OPAC will not only show catalog entries, but also the single issues of journals. Displayed catalog entries (and later on also issues) can be ordered directly online. The system checks the reader's authorization for borrowing books and the circulation status of the item.

ETHICS is available from 04.00 am to 8.00 am (local time) and can be accessed from telnet with ethics.ethz.ch.

- Press the RETURN key and wait for the message:

    ENTER TERMINAL TYPE:

Enter the terminal type.
If you just press the RETURN key, a list of permittable terminal types will appear.
After selecting an appropriate terminal type, the ETHICS dialog starts.

- When the connection to the library computer has been established, the following message will be displayed:

    FUER DEN EINSTIEG INS ETHICS RETURN-TASTE DRUECKEN
    PRESSEZ LA TOUCHE RETURN POUR ACCEDER A ETHICS

If you do not receive an answer, you can assume the system is not operating.
If the system does not react to the RETURN key, try the SEND or ENTER key.

Quitting ETHICS:

- In order to return to the screen entitled "Auswahl der Funktion", use the PA2 function key (to simulate the PA2 function key, use the TABULATOR key to position the cursor after the text "PF:" at the bottom left corner of the screen, then type "A2").

- Use the PA2 function key once more, to return to the opening screen (displaying the dialog language selection).

- A second entry of PA2 causes disconnection from ETHICS.

For more information contact:
Rudolph Noethiger
noet@czheth1b.earn
Phone: +41 1 2562132
Fax: +41 1 2565396

THE UNITED KINGDOM

JANET-OPACS

OPACS in the UK: a list of interactive library catalogues on JANET compiled for the JANET User Group for Libraries by the University of Sussex Library 23 May 1991 (Library@uk.ac.sussex.cluster)

JANET addresses of 67 online public access library catalogue services (OPACS), with notes on access to JANET from the Internet, the European research networks attached to IXI, and the international public packet-switched networks.

Aberdeen	Kent	Oxford Poly	York
Aberystwyth	Lancaster	Poly of Central London	
Aston	Leeds Poly	Polytechnic South West	

Bangor
Bath
Belfast
Birmingham
Bristol
Brunel
Cambridge
City of London Poly
City University
Cranfield
Dundee CTech
Dundee Univ
Durham
East Anglia
Edinburgh
Essex
Exeter
Glasgow
Heriot-Watt
Hull
Leeds Univ
Leicester Poly
Leicester Univ
Liverpool
London U.
: Central Libertas Consortium
: BLPES
: Imperial
: Kings
: QMW
: RHBNC
: UCL
Loughborough
Manchester
Newcastle
NISSPAC
Nottingham
Open University
Oxford
Reading
Royal Greenwich Observatory
Rutherford Appleton Lab
St Andrews
Salford
Sheffield
South Bank Poly
Southampton
Staffordshire Poly
Stirling
Strathclyde
Surrey
Sussex
Swansea
Thames Poly
Uinverstiy of London
Ulster
UMIST
UWCC
Warwick

To call UK OPACs from JANET and other networks: PSS, IXI and the Internet:

General
The addresses given below are those used to call the OPAC service: the addresses for other computer services will be different.

In the UK, using a Network Name Server, call the NRS NAME
In the UK, using a simple PAD service, call the NRS ADDRESS
From the Public Packet-switched network (PSS) [see (a) below]
From the PSS Gateway service call the NRS ADDRESS
From the Internet [see (b) below], using the NSFNET-RELAY Guest PAD service, call the NRS NAME
From European research networks [see (c) below] - call the IXI ADDRESS

Ignore the spaces in NRS and IXI addresses (e.g. for Aberystwyth type 000013000007 -NOT 0000 1300 0007)

System prompts and further lines of input needed after calling a remote service are shown below the address of each entry: ignore any brackets [] shown in the Login procedure. Follow each line that you type by ENTER/RETURN.

Warning! Several OPACs do not provide a Logoff procedure: you must clear the line from your end: make sure you know how. (Typically: CTRL/P then A, then CLEAR).

(a) To call a service from PSS:
Calls can be made to JANET from the public packet-switched services operated in most countries, using the PSS-JANET Gateway Service

1. Call either the Rutherford Gateway to JANET - A22351919169 or the London Gateway - A21920010069 (The A prefix is normally replaced for international calls by 234)
2. The gateway responds with the prompt:
   :Please enter your authorisation and address in form:
   >(user, password).address
3. For calls to OPACs on JANET no user or password is required, so reply:
   >.address (Note the .)
   3.1 Most services require the numeric NRS address, preceded by a full stop
   e.g. >.000008012900
   3.2 Janet.News (the Joint Network team's information service) can be called as >.news
   NISS, the National Information on Software and Services, as >.NISS

(b) To call a service on JANET from the Internet

The NSFNET Relay at ULCC now supports (as of 3.1.91) a guest Internet-to-JANET terminal access service. This converts the communication protocols used on the Internet to those used on JANET. Accounts are no longer essential.

A full guide to this service can be retrieved by mailing info-server@nsfnet-relay.ac.uk
with the following text in the message:

Request: janetpad
Topic: userguide

In summary:

1. telnet to sun.nsf.ac.uk - currently 128.86.8.7

2. login as janet - in lowercase; there is no password

3. enter the NRS name of a JANET host when prompted. This MUST be in UK order, i.e. uk.ac.janet.news

If you have any comments on the service please send them by e-mail to: janetpad@nsfnet-relay.ac.uk. Any further enquiries should be sent by e-mail to liaison@nsfnet-relay.ac.uk.

Email to addresses on JANET from BITNET and the Internet.

The pattern of mail addresses used within JANET is different from that on many research networks. They are easily converted: just turn the elements of the node-name around, so that it ends "AC.UK" rather than starts "UK.AC". For example, queries from a user on BITNET about this list should be sent to: LIBRARY@CLUSTER.SUSSEX.AC.UK

(c) To call a service from another European research network attached to IXI

Users wishing to use services on networks attached to IXI must do so from a registered calling address.

Please ask your Computing Service for advice, or contact your national coordinating representative - a full list is in IES News no. 29, 1989 (IES News - the Esprit Information Exchange System, is published for the Commission of the European Communities, Directorate-General XIII: Telecommunications, Information Industries and Innovation.)

Printed copies of this list are sent to subscribers to the JANET User Group for Libraries. Subscribers receive: current directories, the JUGL Newsletter, discounts on conferences and workshops. Yearly rate 10 pounds: orders to Mrs J. Yeadon, Lyon Playfair Library, Imperial College, London, SW7 2AZ

Printed copies will be included with Part 4 of "The Guide for Libraries on JANET". The cost of the Guide is 12 pounds, to cover all 4 parts and updates. Orders to: Project Jupiter, Glasgow University Library, Hillhead Street, Glasgow G12 8QE.

Printed copies may be purchased from The University of Sussex Library, Brighton BN1 9QL, UK

- as single copies: 1.60 pounds (prepaid)
- 8 copies for 10 pounds (prepaid)
- 20 copies for 25 pounds (invoiced)

Complimentary copies will be sent to groups and individuals active in the development of information services across academic and research networks.

The list can be scanned online on:

- JANET.NEWS, in the LIBRARY directory
- the NISS Bulletin Board - NISSBB
- the Bulletin Board for Libraries - BUBL

The list as an electronic text file is available from:

Mailbase - the Networked Information Service Project (NISP) at Newcastle
Send to: MAILBASE@UK.AC.NEWCASTLE
the two-line message SUBSCRIBE LIS-INFO firstname surname
GET LIS-INFO JANET-OPACS

The fileservice of the NSFNET-RELAY at the University of London

Send to: INFO-SERVER@UK.AC.NSFNET-RELAY
the two-line message Request: LIBRARIES
Topic: JANET-OPACS (NB - include NO subject line)

Over BITNET, in "Internet Accessible Library Catalogs and Databases",
compiled by Art St. George of the University of New Mexico.
Send to: LISTSERV@UNMVM
the message: GET LIBRARY PACKAGE

Over the Internet, in the same package,
FTP to Ariel.unm.edu, cd to library, filename- internet.library

ABERDEEN UNIVERSITY

NRS name: ABERDEEN.LIBRARY
NRS abbrev.: abdn.lib
NRS address: 0000 7237 8000 70
IXI address: 2043 3450 7201 70
Email-general: Library@uk.ac.aberdeen
Email-Interloans: Not yet available
System: Dynix
Logon/logoff: Login is normally automatic. If a "Logon please" prompt is issued, type "LIBRARY".
Logoff from main menu.
Hours available: Continuous
Stock-monographs: 600,000 titles
OPAC coverage: 100% of main stock; 60-75% of special collections.
Periodicals: all main library periodicals and all current and c.50% of non-current branch library periodicals included (total c.16,000 titles)
Date revised: 11 February 1991

ABERYSTWYTH UNIVERSITY

NRS name: ABERYSTWYTH.LIBRARY
NRS abbrev.: aber.lib
NRS address: 0000 1300 0007
IXI address: 2043 3450 2250
Email-general: Library@uk.ac.aberystwyth
Email-Interloans: Interlib@uk.ac.aberystwyth
System: Libertas
Logon/logoff: Type EXIT to quit at any stage
Hours available: 0830-2300
Stock-monographs: See Notes
OPAC coverage: c.60%, plus the post-1981 holdings of the former
College of Librarianship. OPAC includes most post 1950 general holdings.
Periodicals included.
Notes: Total collection c.450,000
Date revised: 11 February 1991

ASTON UNIVERSITY

NRS name: ASTON.GEAC
NRS abbrev.: aston.geac
NRS address: 0000 2011 0051
IXI address: 2043 3450 2601
Email-general: library@uk.ac.aston
Email-interloans: ill@uk.ac.aston
System: Geac
Logon/logoff: Logon automatic, logoff by END
Hours available: 0900-2200 Mon-Thu; 0900-1900 Fri; 0900-1700 Sun.
Vacation: 0900-1700
Stock-monographs: 180,000
OPAC coverage: Approx 95%
Date revised: 11 February 1991

BANGOR UNIVERSITY

NRS name: BANGOR.LIBRARY

NRS abbrev.: bangor.lib
NRS address: 0000 1311 0000 00
IXI address: 2043 3450 2300 00
Email-general: Library@uk.ac.bangor
Email-Interloans: ILL@uk.ac.bangor
System: Geac
Logon/logoff:
Hours available: 0800-2215 Mon-Fri; 0900-2300 Sat; 0800-2300 Sun
Stock-monographs: 275,000 approx.
OPAC coverage: 60% approx.
All new accessions since 1985 are included. Retrospective conversion has concentrated on science. All periodical titles are included, but item data is not complete.
Date revised: 11 February 1991

BATH UNIVERSITY

NRS name: BATH.LIBRARY
NRS abbrev.: bath.lib
NRS address: 0000 6012 1000 68
IXI address: 2043 3450 6203 68
Email-general: Library@uk.ac.bath.gdr
Email-Interloans: interlib@uk.ac.bath.gdr
System: URICA
Logon/logoff: Login with password OPAC. To logoff, return to front menu and type OFF, then clear connection
Hours available: Continuous
Stock-monographs: 250,000
OPAC coverage: 100%
Periodicals: all current titles included, and 50% of discontinued titles.
Notes: VT100 (or later) essential
Date revised: 11 February 1991

QUEENS UNIVERSITY BELFAST

NRS name: QUEENS-BELFAST.LIBRARY
NRS abbrev.: qub.lib
NRS address: 0000 1120 6030 24
IXI address: 2043 3450 2900 24
Email-general: D.Kirkpatrick@uk.ac.queens-belfast.centre.vax1
Email-Interloans:
System: BLCMP
Logon/logoff:
Hours available:
Stock-monographs:
OPAC coverage:
Date revised:

BIRMINGHAM UNIVERSITY

NRS name: BIRMINGHAM.LIBRARY
NRS abbrev.: bham.lib
NRS address: 0000 2001 2100 60
IXI address: 2043 3450 2000 60
Email-general: Library@uk.ac.birmingham
Email-Interloans: Not yet available
System: BLCMP
Logon/logoff:
Hours available: 0900-2230 Mon-Fri; 0900-1230 Sat
Vacation: 0900-1900 Mon-Fri; 0900-1230 Sat.
Stock-monographs: 825,000
OPAC coverage: 75% (51% of monograph material). Low-use monographs acquired before 1972 are not yet included. Holdings of the Education Faculty Library are 1987- only.
Periodicals included.
Date revised: 11 February 1991

BRISTOL UNIVERSITY

NRS name: BRISTOL.LIB
NRS abbrev.: bris.lib
NRS address: 0000 6021 0017
IXI address: 2043 3450 6100
Email-general: Library@uk.ac.bristol
Email-Interloans: Li_jib@uk.ac.bristol.cms
System: Libertas
Logon/logoff: Login information given on introductory message. EXIT at menu to logout.
Hours available: 0730-2400
Stock-monographs: 450,000
OPAC coverage: c.65%
Periodicals included.
Date revised: 11 February 1991

BRUNEL UNIVERSITY

NRS name: BRUNEL.LIBRARY
NRS abbrev.: brunel.lib
NRS address: 0000 4115 1000
IXI address: 2043 3450 4502
Email-general: library@uk.ac.brunel
mail-Interloans: interloans@uk.ac.brunel
System: BLCMP
Logon/logoff:
Hours available: 0900-2100 Mon-Thu; 0900-1800 Fri; 0930 Sat - 0800 Mon. Vacation: 0900-1700 Mon-Fri
Stock-monographs: 200,000
OPAC coverage: 98%
Clinker and Garnett Railway History Collections not yet included.
Periodicals included.
Date revised: 11 February 1991

CAMBRIDGE UNIVERSITY

NRS name: CAMBRIDGE.UNIVERSITY-LIBRARY
NRS abbrev.: cam.ul
NRS address: 0000 0801 0060 79
IXI address: 2043 3450 8010 79
Email-general: wdsm@uk.ac.cam.ula
Email-Interloans:
System: CATS
Logon/logoff:
Hours available:
Stock-monographs:
OPAC coverage: 1978 onwards
Date revised:

CITY OF LONDON POLYTECHNIC

NRS name: CITY-POLY or CITY-POLY.TOWER-VAX
NRS abbrev.: clp or clp.tvax
NRS address: 0000 4550 1000
IXI address: 2043 3450 4580
Email-general: j_willers@uk.ac.clp.tvax
Email-Interloans: Not accepted at present
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available: 0730-2230
Stock-monographs: 155,000
OPAC coverage: 100%
Periodicals: all titles (c.2,000) except former London College of Furniture.
Fawcett Library: all main bookstock; not all special collections; not periodicals.
Notes: Login as FAWCETT to show Fawcett stock first. Direct connection from JANET to OPAC to be installed 1991.

Date revised: 11 February 1991

CITY UNIVERSITY

NRS name : CITY.LIBRARY
NRS abbrev.:
NRS address: 0000 4100 7932
IXI address:
Email-general: sb370@uk.ac.city
Email-Interloans:
System: CLSI
Logon/logoff: -
Hours available: 0930-2030 term; 0930-1700 vacation
Stock-monographs: [not given]
OPAC coverage: 100%
Periodicals not included.
Date revised: 14 March 1991

CRANFIELD INSTITUTE OF TECHNOLOGY

NRS name: CRANFIELD.LIBRARY
NRS abbrev.: cran.lib
NRS address: 0000 5050 0103
IXI address: 2043 3450 5502
Email-general: Li003a@uk.ac.cranfield
Email-Interloans: Not yet available
System: Libertas
Logon/logoff: Type EXIT to logoff
Hours available: 0800-2359
Stock-monographs: 125,000
OPAC coverage: 90%
Some 15,000 short report series not yet on system; these are being added gradually.
Periodicals included, with holdings statements.
Date revised: 11 February 1991

DUNDEE UNIVERSITY

NRS name: DUNDEE.LIBRARYB
NRS abbrev.: dund.libb
NRS address: 0000 0700 6201
IXI address: 2043 3450 7700
Email-general: library@uk.ac.dundee.primeb
Email-Interloans: library@uk.ac.dundee.primeb
System Dynix
Logon/logoff:
Hours available: Continuous
Stock-monographs: 240,000 (including periodical volumes)
OPAC coverage: Includes all material acquired since 1977, and all stock borrowed in the last 15 years. Periodicals included
Date revised: 11 February 1991

DUNDEE COLLEGE OF TECHNOLOGY

NRS name: DUNDEE-TECH.LIBRARY
NRS abbrev.: dct.lib
NRS address: 0000 0700 5001 02
IXI address: 2043 3450 7780 02
Email-general: lbasec@uk.ac.dundee-tech
Email-Interloans:
System: Dynix
Hours available:
Stock-monographs:
OPAC coverage:
Date revised:

DURHAM UNIVERSITY

NRS name: DURHAM.LIBRARY
NRS abbrev.: dur.library
NRS address: 0000 1400 1200
IXI address: 2043 3450 1900
Email-general: main.library@uk.ac.durham
Email-Interloans: interlibrary.loans@uk.ac.durham
System: Geac
Logon/logoff: Type <return> when connected
Hours available: 0830-2200, Mon-Sat; 1330-2200 Sun. (hours in vacation may be less)
Stock-monographs: 500,000
OPAC coverage: 90%
Principal exclusions: less-used Oriental material; special collections; official publications.
Periodicals: current titles included; backsets are being added.
Date revised: 11 February 1991

EAST ANGLIA

NRS name: EAST-ANGLIA.COMPUTING-CENTRE.INFO
NRS abbrev.: uea.info
NRS address: 0000 0800 6019
IXI address: 2043 3450 8600
Email-general: library@uk.ac.uea.cpc865
Email-Interloans: L111@uk.ac.uea.cpc865
System: modified CATS
Logon/logoff: Username: INFO
Hours available: Continuous
Stock-monographs: 495,000
OPAC coverage: 50%

OPAC includes all acquisitions since 1980, plus the full stock of Accountancy, Children's literature, Classics, Computer science, Economics, Education, English and American history, General and comparative literature, Law, Linguistics, Non-western and early arts, Politics, Psychology, Social sciences and studies, Statistics, Theatre film and TV studies.

Periodicals included.
Date revised: 11 February 1991

EDINBURGH UNIVERSITY

NRS name: EDINBURGH.GEAC
NRS abbrev.: ed.geac
NRS address: 0000 1600 2007
IXI address: 2043 3450 7013
Email-general: library@uk.ac.edinburgh
Email-Interloans: inter_library_loans@uk.ac.edinburgh
System: Geac
Logon/logoff:
Hours available: Continuous
Stock-monographs: c.1,000,000
OPAC coverage: 50%
Includes most acquisitions since 1985; most active stock post 1930s; very little pre-1930s acquisitions.
Periodicals cover patchy - most in science, few in Arts,
Social Science or Medicine.
Date revised: 11 February 1991

EDINBURGH UNIVERSITY - EULOLIS

NRS name: EDINBURGH.EMAS-A
NRS abbrev.: ed.emas-a
NRS address: 0000 1500 1003
IXI address: 2043 3450 7005
Email-general: library@uk.ac.edinburgh
Email-Interloans:
System:
Logon/logoff: User: LIBRARY Password: GUEST

Hours available:
Stock-monographs:
OPAC coverage: Contains current serials list for Edinburgh University Library; current serials list for Strathclyde University Library; current serials taken by some other Scottish Universities.
Date revised: 11 February 1991

ESSEX UNIVERSITY

NRS name: uk.ac.sx.sersun1
NRS abbrev.: sx.sersun1
NRS address: 0000 4960 0200
IXI address: 2043 3450 4950
Email-general: library@uk.ac.essex
Email-Interloans:
System:
Logon/logoff: Login: library
Stock-monographs:
OPAC coverage:
Date revised: 4 January 1991

EXETER UNIVERSITY

NRS name: EXETER.LIBRARY
NRS abbrev.: ex.lib
NRS address: 0000 6050 7001
IXI address: 2043 3450 6506
Email-general: library@uk.ac.exeter
Email-interloans: library@uk.ac.exeter
System: Libertas
Logon/logoff: Username: LIBRARY. Type EXIT to quit.
Hours available: 0800-2300
Stock-monographs: c.500,000
OPAC coverage 80% overall. School of Education 100%
Most periodicals included.
Date revised : 5 May 1991

GLASGOW UNIVERSITY

NRS name: GLASGOW.LIBRARY
NRS abbrev.: gla.lib
NRS address: 0000 7110 0005
IXI address: 2043 3450 7100
Email-general: library@uk.ac.glasgow.vme
Email-Interloans: interlib@uk.ac.glasgow.vme
System: Geac
Logon/logoff: Type END to exit from OPAC
Hours available: 0900-2130 Mon-Sat; 1400-2130 Sun
Stock-monographs: >1,000,000 items
OPAC coverage: c.370,000 records: all monographs received from 1979, and c.150,000 older items
Date revised: 11 February 1991

HERIOT-WATT UNIVERSITY

NRS name: HERIOT-WATT.LIBRARY
NRS abbrev.: hw.lib
NRS address: 0000 7023 3500 70
IXI address: 2043 3450 7301 70
Email-general: library@uk.ac.heriot-watt.cluster
Email-Interloans:
System: CLSI
Logon/logoff: Set terminal to 8-bit no parity. Logoff using Control/P A
Hours available:
Stock-monographs:
OPAC coverage: 100%
Periodicals included.

Date revised: 12 March 1991

HULL UNIVERSITY

NRS name: HULL.LI.GEAC
NRS abbrev.: hull.geac
NRS address: 0000 1230 0108
IXI address: 2043 3450 2350
Email-general: library@uk.ac.hull
Email-Interloans:
Syste: Geac
Logon/logoff:
Hours available: Continuous
Stock-monographs:
OPAC coverage: 100%
Includes periodicals.
Date revised: 11 February 1991

KENT UNIVERSITY

NRS name: UKC.IRIS
NRS abbrev: ukc.iris
NRS address: 0000 4921 0000
IXI address: 2043 3450 4701
Email-general: library@uk.ac.ukc
Email-Interloans: interlibrary-loans@uk.ac.ukc (please include BLDSC number)
System: CATS
Logon/logoff: Username: UKCLIB
Password: UKCLIB
Username: CATS
Hours available: 0800-2400
Stock-monographs: 305,300
OPAC coverage: 100%
Includes all theses, microforms, maps and audio-visual materials. 75% of pre 1989 acquisitions are short entries, lacking subject headings and added author headings.
Periodicals included: 12,700 titles
Date revised: 11 February 1991

LANCASTER UNIVERSITY

NRS name: LANCASTER.LIBRARY
NRS abbrev.: lancs.lib
NRS address: 0000 1040 2000
IXI address: 2043 3450 1410
Email-general: Lba008@uk.ac.lancs.cent1
Email-Interloans: Lba005@uk.ac.lancs.cent1
System:
Logon/logoff: Press <return> for automatic login
Hours available: Continuous
Stock-monographs: 530,000
OPAC coverage: 30% full records, 70% brief records. All items catalogued or recatalogued since 1984 appear in full.
Periodicals included
Date revised: 11 February 1991

LEEDS POLYTECHNIC

NRS name: LEEDS-POLY.LIBRARY
NRS abbrev.: lsply.lib
NRS address: 0000 1200 8150
IXI address: 2043 3450 1390
System: Libertas

LEEDS UNIVERSITY LIBRARIES

NRS name: LEEDS.LIBCAT

NRS abbrev.:
NRS address: 0000 1200 6000
IXI address: 2043 3450 1301
Email-general: library@uk.ac.leeds.ucs.prime1
Email-Interloans: library@uk.ac.leeds.ucs.prime1
System: Geac
Logon/logoff: Type END to exit
Hours available: 0900-2200
Stock-monographs: 900,000
OPAC coverage: 20%
Complete holdings in Science, Engineering and Medicine; limited coverage in Arts and Social Sciences
Periodicals included
Date revised: 11 February 1991

LEEDS UNIVERSITY LIBRARIES CIRCULATION SYSTEM

NRS name: LEEDS.LIB
NRS abbrev.:
NRS address: 0000 1200 6000 05
IXI address:
Email-general: library@uk.ac.leeds.ucs.prime1
Email-Interloans: library@uk.ac.leeds.ucs.prime1
System: Geac
Logon/logoff:
Hours available: 0900-2200
Stock-monographs: 900,000
OPAC coverage: 50%
Brief circulation records only for active stock in main libraries.
Some individual periodical volumes included
Date revised: 11 February 1991

LEICESTER POLYTECHNIC

NRS name: LEICP.OPAC
NRS abbrev.:
NRS address: 0000 5220 0010 29
IXI address: 2043 3450 5900 29
Email-general: esL@uk.ac.leicp
Email-Interloans:
System: BLCMP
Logon/logoff: Service: OPAC
Hours available: 0845-2100
Stock-monographs: 245,000
OPAC coverage: 100%
Date revised:

LEICESTER UNIVERSITY

NRS name: LEICESTER.LIBRARY
NRS abbrev.:
NRS address: 0000 2121 0100
IXI address: 2043 3450 2201
Email-general: library@uk.ac.leicester.vax
Email-Interloans: interlib@uk.ac.leicester
System: LIBERTAS
Logon/logoff: Username: LIBRARY.......Type EXIT to logoff
Hours available : 0900-2200
Stock-monographs: 750,000+
OPAC coverage: 280,000: cataloguing since 1984, plus circulating stock. Includes Clinical Sciences and School of Education branches. Periodicals included.
Date revised: 11 February 1991

LIVERPOOL UNIVERSITY

NRS name: LIVERPOOL.LIBRARY
NRS abbrev.:
NRS address: 0000 1050 0205
IXI address: 2043 3450 1500
Email-general: library@uk.ac.liverpool
Email-Interloans: interlib@uk.ac.liverpool
System: Dobis/Libis
Logon/logoff: To logout, return to first screen and select
Stop this Dobis/Libis session
Hours available : Continuous
Stock-monographs:
OPAC coverage: 100%
Periodicals included.
Date revised: 11 February 1991

LONDON UNIVERSITY - CENTRAL LIBERTAS CONSORTIUM

NRS name: LON.CONSULL
NRS abbrev.:
NRS address: 0000 0550 1000
IXI address: 2043 3450 4099
Email-general: library@uk.ac.ucl
Email-Interloans:
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available:
Stock-monographs:
OPAC coverage: Contains serials holdings of a number of libraries in the University, plus full holdings (from the date given in brackets) of the following libraries:
Birkbeck College (1979)
Inst. of Advanced Legal Studies (1981)
University of London Library (1980)
(The GEAC database is now a closed file, and will be superseded by the individual OPACs of the seven major University of London sites, existing or planned)
Date revised: 13 January 1990

LONDON UNIVERSITY - BRITISH LIB. OF POLITICAL AND ECON. SCIENCE (LSE)

NRS name: LSE.BLPES
NRS abbrev.:
NRS address: 0000 0513 4000
IXI address: 2043 3450 4300
Email-general: library@uk.ac.lse.vax
Email-Interloans:
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available:
tock-monographs:
OPAC coverage :
Date revised:

LONDON UNIVERSITY - IMPERIAL COLLEGE OF SCIENCE, TECHNOLOGY AND MEDICINE

NRS name: IMPERIAL.LIB
NRS abbrev.: ic.lib
NRS address: 0000 0510 0900
IXI address: 2043 3450 4100
Email-general: library@uk.ac.imperial.cc.vaxa
Email-Interloans: illoans@uk.ac.imperial.cc.vaxa
System: Libertas
Logon/logoff: Username: LIBRARY

Logoff by typing EXIT at menu prompt
Hours available: 0800-2400
Stock-monographs: 305,000
OPAC coverage: 55% of monographs. All material acquired since 1978, plus all reading list material, plus some retrospective conversion (ongoing). Includes reports, theses, sound recordings.
Periodicals: all are included (6500 titles)
Date revised: 14 March 1991

LONDON UNIVERSITY - KINGS COLLEGE

NRS name: KCL.LIB
NRS abbrev.:
NRS address: 0000 0514 1700
IXI address: 2043 3450 4350
Email-general: library@uk.ac.kcl.cc.oak
Email-Interloans:
KCL, Strand: interloans@uk.ac.kcl.cc.oak
KCL, Kensington: udyL053@uk.ac.kcl.cc.oak
KCL, Chelsea (Manresa): udyL015@uk.ac.kcl.cc.oak
KCL, Coleridge: udyL011@uk.ac.kcl.cc.oak
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available: 0830-2100 Mon-Fri; 0900-1900 Sat-Sun and closed days
Stock-monographs: See Notes
OPAC coverage: KCL: 100% post 1980; 50% pre 1980.
Periodicals: all KCL holdings, some UMDS holdings.
Notes: OPAC includes details of holdings of King's College School of Medicine and Dentistry, and the United Medical and Dental Schools' Libraries. (Total holdings c.800,000 volumes, including periodicals)
Date revised: 11 February 1991

LONDON UNIVERSITY - QUEEN MARY AND WESTFIELD COLLEGE

NRS name: QMW.LIB
NRS abbrev.:
NRS address: 0000 0512 1012
IXI address: 2043 3450 4251
Email-general: library@uk.ac.qmw
Email-Interloans:
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available: 0800-2300
Stock-monographs: est. 290,000
OPAC coverage: 56% est. Science and Law complete; Arts incomplete.
Notes: Interloans mailbox soon to be available.
Date revised: 11 February 1991

LONDON UNIVERSITY. ROYAL HOLLOWAY AND BEDFORD NEW COLLEGE

NRS name: RHBNC.LIB
NRS abbrev.: rhbnc.lib
NRS address: 0000 0518 1200
IXI address: 2043 3450 4401
System: Libertas
Email-general: Library@uk.ac.rhbnc.vax
Email-Interloans: UhyL009@uk.ac.rhbnc.vax
System: Libertas
Logon/logoff: Username LIBRARY. Type EXIT at main menu to logoff.
Hours available: 0800-2115 daily
Stock-monographs:
OPAC coverage:
All monographs since 1983. About 50% pre-1983.
90% of serials (current and back runs).
Date revised: 23 May 1991

LONDON UNIVERSITY - UNIVERSITY COLLEGE

NRS name: UCL.LIB
NRS abbrev.:
NRS address: 0000 0511 2800
IXI address: 2043 3450 4220
Email-general: library@uk.ac.ucl
Email-Interloans: L.bugden@uk.ac.ucl
System: Libertas
Logon/logoff: Username: LIBRARY...Type EXIT to leave Libertas
Hours available: 0800-2359
Stock-monographs:
OPAC coverage: 50% (300,000 records) For UCL, book cataloguing since 1982, plus circulating stock, plus some retrospective cataloguing especially in science and medicine.

Periodicals: current journals included; some - not all - dead sets. London School of Hygiene and Tropical Medicine: journal holdings, plus monographs from 1980. Royal Free Hospital School of Medicine: journal holdings, plus some monographs.

Date revised: 11 February 1991

LOUGHBOROUGH UNIVERSITY

NRS name: LOUGHBOROUGH.LIBRARY
NRS abbrev.: lut.lib
NRS address: 0000 2110 0815 20
IXI address: 2043 3450 2190 20
Email-general: library@uk.ac.lut
Email-Interloans: library@uk.ac.lut
System: BLCMP
Logon/logoff: To exit, type E <return>
Hours available: 0700-2200
Stock-monographs: 290,000
OPAC coverage: 100%
Periodicals included
Notes: VT102 terminal emulation desirable.
Date revised: 11 February 1991

MANCHESTER UNIVERSITY

NRS name: MANCHESTER.CENTRAL-SERVICES.PACX-B
NRS abbrev.: man.cn.xb
NRS address: 0000 1010 1002 71
IXI address: 2043 3450 1050 71
Email-general: ymumlb@uk.ac.umist
Email-Interloans: Not available at present
System: Own system using CCA Model 204 DBMS on Amdahl 5890
Logon/logoff: Owens Class: LIBRARY
Enter a ? at the "Enter terminal type" prompt for a list of terminals supported. Use Terminal type Z29 if in doubt
Hours available:
Stock-monographs:
OPAC coverage: 45% (approx.)
All material acquired/borrowed since 1975. MARC for recently catalogued items (2%). (600,000 items, 20,000 periodicals)

Records: mainly circulation system (98%).
Date revised: 11 February 1991

NEWCASTLE UNIVERSITY

NRS name: DURHAM.GATE
NRS abbrev.:
NRS address: 0000 1400 0500
IXI address: 2043 3450 1901
Email-general: library.mail@uk.ac.newcastle
Email-Interloans: ILL@uk.ac.newcastle
System: CATS
Logon/logoff: Which service?: NCL.INFO

Hours available: Continuous
Stock-monographs: 500,000
OPAC coverage: c.50%
All material acquired since 1970, and earlier material which has been borrowed.
Periodicals included.
Date revised: 11 February 1991

NISSPAC

NRS name: NISS [the gateway to all NISS services]
NRS abbrev. :
NRS address: 0000 6220 0000
IXI address: 2043 3450 6201
Email-general: niss@uk.ac.soton.ibm
Email-Interloans:
System: IBM
Logon/logoff:
Hours available: Continuous
Stock-monographs:
OPAC coverage: Contains c.8,000 records in four datasets: the NISS Software and Datasets Catalogue (which includes records from the Public Domain Software Archive at Lancaster); the VAX/VMS Applications Software Directory; the IBM Study Contracts Database; the CHEST Directory.
Notes: users may also login directly to Southampton (NRS address 0000 5030 0009; NRS name UK.AC.NISS.PAC; IXI address 2043 3450 5300). On successful connection to the host computer at Southampton a prompt in the form of a single dot will appear. At this point type LOGON NISSCAT.
Date revised: 11 February 1991

NOTTINGHAM UNIVERSITY

NRS name: NOTTINGHAM.LIBRARY
NRS abbrev.: nott.lib
NRS address: 0000 2100 2001
IXI address: 2043 3450 2120
Email-general: uazmain@uk.ac.nottingham.ccc.vme
Email-Interloans:
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available: 0800-2200
Stock-monographs:400,000
OPAC coverage: %
OPAC coverage: 300,000 records for material acquired since 1985 or since 1982, excluding Special Collections, Government publications and Serials
Date revised: 6 March 1991

OPEN UNIVERSITY

NRS name: OPEN.ACS.VAX
NRS abbrev.: ou.acsvax
NRS address: 0000 4150 0033
IXI address: 2043 3450 4891
Email-general: library@uk.ac.open.acs.vax
Email-Interloans:
System: Libertas
Logon/logoff: Username: OULIBRARY...Type EXIT to logoff.
Hours available: 0830-2359 Mon-Fri; 0830-1700 Sat-Sun
Stock-monographs: 140,000
OPAC coverage: 100%
All monographs, but brief records only for earlier material.
Date revised: 11 February 1991

OXFORD POLYTECHNIC

NRS name: OXFORD-POLY.LIBRARY
NRS abbrev.: oxpoly.lib
NRS address: 0000 5250 0100

IXI address: 2043 3450 5291

OXFORD UNIVERSITY

NRS name: OXFORD.GANDALF-PACX
NRS abbrev.: ox.pacx
NRS address: 0000 5020 0011
IXI address: 2043 3450 5202
Email-general: olismail@uk.ac.oxford.vax
Email-Interloans:
System: Dobis/Libis
Logon/logoff: Press <Return> at "call connected"
Which service? LIBRARY
Terminal type: VT100 or: PC
Then press return at the blank screen
To logoff type //stop
Hours available:
Stock-monographs:
OPAC coverage: Entire stock of English, Modern Languages, Social Sciences Libraries, and Hooke Lending Library. Taylor Institution Library post-1970 publications. All cataloguing since Sept. 1988 of Bodleian, Law and Radcliffe Science libraries, libraries of Rhodes House and Indian Institute. Post-1988 books of Theology and Oriental Institute libraries. New acquisitions from 1989 of Balliol College, Corpus Christi College, New College and Nuffield College. New acquisitions from 1990 of the following libraries: Zoology, Alexander and Elton Libraries, Wolfson College, Queen Elizabeth House, Plant Sciences, Physiology, Music Faculty, Mathematical Institute, Institute of Economics and Statistics, Geography, Experimental Psychology, Computing Laboratory, Ashmolean Library and All Souls College. From 1991 new acquisitions of the following libraries: Educational Studies, Engineering Science, Latin American Centre, Maison Francais, Middle East Centre, Philosophy, St Anne's, St Antony's and the University Museum.
Date revised: 11 February 1991

POLYTECHNIC OF CENTRAL LONDON

NRS name: PCL.YAK
NRS abbrev.: pcl.yak
NRS address: 0000 4520 5000
IXI address: 2043 3450 4790
Email-general: dormand@uk.ac.pcl.mole
Email-Interloans:
System: Libertas
Logon/logoff: User: LIBRARY...Type EXIT to logoff
Hours available: Continuous
Stock-monographs: c.150,000
OPAC coverage: 98%
Date revised: 13 January 1990

POLYTECHNIC SOUTH WEST

NRS name: POLY-SOUTH-WEST.LIBRARY
NRS abbrev.: psw.lib
NRS address: 0000 5260 2001
IXI address: 2043 3450 5990
Email-general: library@uk.ac.poly-south-west
Email-Interloans:
System: Libertas
Logon/logoff: Username: LIBRARY
Hours available: 0830-2200 Mon-Fri; 0900-1700 Sat; 1000-1800 Sun.
Stock-monographs: 344,000
OPAC coverage: Plymouth 100%; Seale Hayne 74%; Exeter 33%; Exmouth: 24%
Periodicals: Plymouth stock only.
Date revised: 11 February 1991

READING UNIVERSITY

NRS name: RDG.LINNET
NRS abbrev.:
NRS address: 0000 5010 0023 50

IXI address:
Email-general: library@uk.ac.reading.cc.am.cmsy
Email-Interloans:
System: CLSI LIBS 100
Logon/logoff: On PADs which support greenbook set NOGREENBOOK. When connected press Control O twice to begin. No logoff: clear the call with Control P/A and CLR
Stock-monographs:
OPAC coverage: 80%
Date revised: 6 March 1991

THE ROYAL GREENWICH OBSERVATORY

NRS address: Not available online. For information on using the database please contact library@uk.ac.rgo
Stock-monographs: Database contains only books, not periodicals, reports, or observatory publications
Date revised: 11 February 1991

THE RUTHERFORD APPLETON LABORATORY

NRS name: RUTHERFORD.IBM-B
NRS abbrev. rl.ib
NRS address: 0000 0000 0002
IXI address: 2043 3450 5000
Email-general: library@uk.ac.rutherford.ibm-b
Email-Interloans: library@uk.ac.rutherford.ibm-b
System: STATUS
Logon/logoff: Logon using one of the ids
    lib4, lib5, lib7 or lib8
    e.g. type   LOGON LIB7
Password depends on the season, viz:
    Mar - May 91   SPRING91
    Jun - Aug 91   SUMMER91
    Sept - Nov 91   AUTUMN91
    Dec 91 - Feb 92   WINTER91
Search using LOOK, e.g. LOOK ASTROPHYSICS, LOOK SOLAR + FLARE
Type END to leave the system
Hours available: Continuous
Stock-monographs: c.20,000; c.70,000 reports
OPAC coverage: c.90%
All post-1976 stock included
Periodicals not included
Date revised: 11 February 1991

ST. ANDREWS UNIVERSITY

NRS name: ST-ANDREWS.LIB
NRS abbrev.: st-and.lib
NRS address: 0000 0700 7034 50
IXI address: 2043 3450 7600 50
Email-general: library@uk.ac.st-and
Email-Interloans:
System SAULCAT [derived from CATS]
Logon/logoff:
Hours available:
Stock-monographs:
OPAC coverage:
Contains 180,000 records: all material published since 1972, all material acquired after 1981, most other material in heavy demand.
Periodicals taken since 1973 included.
Date revised: 11 February 1991

ST. ANDREWS UNIVERSITY CIRCULATION SYSTEM

NRS name: ST-ANDREWS.CIRCON
NRS abbrev.: st-and.circ
NRS address: 0000 0700 7233

IXI address: 2043 3450 7601
Email-general: library@uk.ac.st-andrews
Email-Interloans:
System: CIRCON [in-house]
Logon/logoff:
Hours available:
Stock-monographs:
OPAC coverage: 120,000 records for borrowable stock of Main Library published after 1972 or acquired since 1981 and other heavily-used material. Includes copy availability information.
Date revised:

SALFORD UNIVERSITY

NRS name: SALFORD.SAISO
NRS abbrev.: salf.saiso
NRS address: 0000 1068 5100
IXI address: 2043 3450 1600
Email-general: library@uk.ac.salford
Email-Interloans: library@uk.ac.salford
System: BLCMP :
Logon/logoff: Logout by typing @<return>, then at system prompt [SYSC CONNECT] type quit<return>
Hours available: 0900-2050 Mon-Fri; 0900-1200 Sat. Vacation: 0900-1700 Mon-Fri
Stock-monographs: 160,000 approx.
OPAC coverage: 100%
Periodicals included
Date revised: 11 February 1991

SHEFFIELD UNIVERSITY

NRS name: SHEFFIELD.LIBRARY
NRS abbrev.: shef.lib
NRS address: 0000 1220 0044 50
IXI address: 2043 3450 1700 50
Email-general: library@uk.ac.sheffield.primea
Email-Interloans: lb1ill@uk.ac.sheffield.primea
System: BLCMP
Hours available: 0800-2130 (Friday 0800-1700. Not Sunday)
Stock-monographs: 600,000 volumes
OPAC coverage: 50% of monographs (Includes all books published 1978-).
Periodicals included.
Date revised: 13 February 1991

SOUTH BANK POLYTECHNIC VAX

NRS name: SOUTHBANK-POLY.VAX
NRS abbrev.: sbank.vax
NRS address: 0000 4570 1000
IXI address: 2043 3450 4490

SOUTH BANK POLYTECHNIC GEAC

NRS name: SOUTHBANK-POLY.SWITCH
NRS abbrev.: sbank.switch
NRS address: 0000 4570 7930
IXI address: 2043 3450 4491
Email-general : library@uk.ac.sbank.vax
Email-Interloans: ill@sbank.vax
System: Geac
Logon/logoff: At prompt, enter G
Hours available: 0900-2100 Mon-Fri
Stock-monographs: 250,000
OPAC coverage: 100%
Date revised: 11 February 1991

SOUTHAMPTON UNIVERSITY

NRS name: SOUTHAMPTON.USING
NRS abbrev.: soton.using
NRS address: 0000 5030 0009
IXI address: 2043 3450 5300
Email-general: library@uk.ac.soton.ibm
Email-Interloans: illhart@uk.ac.soton.ibm
System: CATS
Logon/logoff: At prompt, type Logon using
Hours available: Continuous, except during weekly updates, usually 0200 hours Mon and Wed.
Stock-monographs: 500,500
OPAC coverage: Full records (180,000) for all material added/recatalogued since 1981. All Wessex Medical Library, Oceanography and Biology stock. Brief records (200,000) for all material in the main Hartley Library acquired since 1972 borrowed since 1966. Current on-order file and Short Loan Collection material available via a sub-menu. Periodicals included (20,000 titles).
Notes: System will change to URICA during Summer 1991.
Date revised: 11 February 1991

STAFFORDSHIRE POLYTECHNIC

NRS name: STAFFORDSHIRE-POLYTECHNIC.LIBRARY
NRS abbrev.: stafpol.lib
NRS address: 0000 1039 0001
IXI address: 2043 3450 1890
System: Geac

STIRLING

NRS name: STIRLING.LIBRARY
NRS abbrev.: stir.lib
NRS address: 0000 7221 0000
IXI address: 2043 3450 7401
Email-general: library @ uk.ac.stirling
Email-Interloans:
System: Dynix (running under Unix)
Logon/logoff: Type LIBRARY to logon...To Logoff, type OFF at the Welcome screen
Hours available: Continuous
Stock-monographs: 200,000 approx.
OPAC coverage: 70% approx. All monographs acquired since 1978 plus ongoing retrospective conversion. 3,000 periodicals.
Date revised: 11 February 1991

STRATHCLYDE UNIVERSITY

NRS name: STRATHCLYDE.LIBRARY
NRS abbrev.: strath.lib
NRS address: 0000 7100 1090
IXI address: 2043 3450 7501
Email-general: library@uk.ac.strathclyde.vaxb
Email-Interloans: cijs06@uk.ac.strath.vaxb
System: Geac
Logon/logoff: Type END to logout at any time
Hours available: 0830-2200 Mon-Fri; 0830-1200 Sat; during exam periods 0830-1700 Sat-Sun
Stock-monographs: 320,000 approx.
OPAC coverage: 100%
Periodicals included.
Date revised: 11 February 1991

SURREY UNIVERSITY

NRS name: SURREY.SYSI
NRS abbrev.: surr.sysi
NRS address: 0000 4800 0009
IXI address: 2043 345- 4751
Email-general: library@uk.ac.surrey.sysi
Email-Interloans: library@uk.ac.surrey.sysi

System:
Logon/logoff: Type LOGIN MCS999
Password: SIS
Hours available: 0000-0700, 0900-2400 daily
Stock-monographs: 250,000
OPAC coverage : 100% Includes AV materials. Periodicals not included.
Date revised: 11 February 1991

SUSSEX UNIVERSITY

NRS name: SUSSEX.LIBRARY
NRS abbrev.: susx.lib
NRS address: 0000 4900 0080
IXI address: 2043 3450 4904
Email-general: library@uk.ac.sussex.cluster
Email-Interloans: interlib@uk.ac.sussex.cluster
System: Geac
Logon/logoff:
Hours available : Continuous, except for short periods outside library opening hours when files are being updated
Stock-monographs: 425,000
OPAC coverage: almost 100%
Material in some small collections is only partially covered.
Periodicals included.
Date revised: 27 January 1991

SWANSEA UNIVERSITY

NRS name: SWANSEA.LIBRARY
NRS abbrev.: swan.libvax
NRS address: 0000 6060 3200
IXI address: 2043 3450 6601
Email-general: mailbox@uk.ac.swansea.library
Email-Interloans: illmail@uk.ac.swan.libvax
System: Libertas
Logon/logoff: Username LIBRARY...Type EXIT to logout
Hours available: 0800-2359
Stock-monographs: 400,000 items (approx.)
OPAC coverage: 70% approx. Books borrowed since 1979, and all acquired since 1980. Periodicals included (8,600 titles)
Date revised: 11 February 1991

THAMES POLYTECHNIC

NRS name: THAMES.LIBRARY
NRS abbrev.: thames.lib
NRS address: 0000 4538 8000 40
IXI address: 2043 3450 4190
Email-general: rosalind@uk.ac.thames
Email-Interloans: Not yet available
System: BLCMP
Logon/logoff: At the prompt THAMES POLYTECHNIC PAD> type CALL LIBRARY
There is no logout procedure: terminate from your end
Hours available : 0900-2100 Mon-Thu; 0900-1730 Fri. Vacation: 0900-1700
Stock-monographs:
OPAC coverage: 95% Not all teacher training sites' materials added.
Periodical titles included (holdings not shown)
Date revised: 11 February 1991

UNIVERSITY OF LONDON

NRS abbrev.: lon.consull
NRS address: 0000 0550 1000

UNIVERSITY OF ULSTER

NRS name: ULSTER.LIBRARY

NRS abbrev.: ulst.lib
NRS address: 0000 1140 5100 60
IXI address: 2043 3450 2953 60

UNIVERSITY OF MANCHESTER INSTITUTE OF SCIENCE AND TECHNOLOGY

NRS name: UK.AC.UMIST.CENTRAL-SERVICES.PRIME-A
NRS abbrev.: uk.ac.umist.cn.pa
NRS address: 0000 1021 6001
IXI address: 2043 3450 1201
Email-general: xyum01@uk.ac.umist
Email-Interloans: ill@uk.ac.umist
System: SPCAML
Logon/logoff: LOGIN LIBRARY (Password LIBRARY)
Hours available: 0900-2245
Stock-monographs: 150000
OPAC coverage: 100%
Periodicals included (5,000 titles).
Date revised: 11 February 1991

UNIVERSITY OF WALES COLLEGE OF CARDIFF

NRS name: CARDIFF.LIBRARY
NRS abbrev.: cf.liby
NRS address: 0000 6030 0181
IXI address: 2043 3450 6001
Email-general: library@uk.ac.cardiff.taff
Email-Interloans: ill@uk.ac.cardiff.taff
System: Libertas
Logon/logoff :
Hours available: 0745-2130
Stock-monographs:
OPAC coverage: 60% (c.360,000 MARC records) All monographs acquired since 1980, and pre-1980 heavily-used material. All theses, dissertations, photocopies. All microform standards, and maps acquired since 1980. Periodicals included (short title records).
Date revised: 11 February 1991

WARWICK UNIVERSITY

NRS name: WARWICK.OPAC
NRS abbrev.: warwk.opac
NRS address: 0000 5200 1017
IXI address: 2043 3450 5401
Email-general: Library@uk.ac.warwick
Email-Interloans: illmail@uk.ac.warwick
System: BLCMP
Logon/logoff: To Logon type OPAC...To quit, hold down CTRL key and press Y three times
Hours available: ?0900-2130; Vacation: ?0900-1730 Mon-Fri
Stock-monographs: 420,000
OPAC coverage: 95%
Periodicals not included
Date revised: 11 February 1991

YORK UNIVERSITY

NRS name: YORK.LIBRARY
NRS abbrev.:
NRS address: 0000 0610 0012 40
IXI address: 2043 3450 0601 40
Email-general: Libr1@uk.ac.york.vaxa
Email-Interloans: Libr1@uk.ac.york.vaxa
System: Dynix
Logon/logoff:
Hours available: Continuous except some weekends in vacation
Stock-monographs: 230,000

OPAC coverage: 98% All materials (books, periodicals, a/v, etc) included except items bought for the Institute of Advanced Architectural Studies and College Libraries before November 1989; and a few special collections on loan from other bodies. Most items added since 1980 have full entries:
the rest are Short Title. Items on order are included.

Periodicals included (5,000).

Date revised: 11 February 1991

FOR MORE INFORMATION, CONTACT:

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SECTION 4: DIAL-UP LIBRARIES AND CATALOGS

The following is the result of a first survey of libraries with dial-up access. Time did not permit its integration, where possible, into the listing of libraries by state.

Please send corrections or additions to:
Robert W. Bethune 34 Echo Lane Warwick, NY 10990 UUCP: cboard!rwb@oswego.edu Phonenet: Voice: 914-986-7020 Data : 914-986-0697

The following is a list of 21 systems that offer dial-up access to one or more large library on-line card catalogs. The list was compiled in March- July 1990.

Please send updates, additions, and corrections to the above address.

SYSTEM: Boston University TOMUS. COVERAGE: Data for 710,000 books and publications ACCESS: 617-353-5000 (Baud: autodetect from 300 - 2400). 8N1. Connect commands: Upon connectin, a welcome message from the BU campus network will appear. At the end of the message there will be the campus network prompt: "BUnet>" At the prompt type: "telnet library". You will be connected to the library machine and a welcome message will appear. To exit from the online catalog, type: "quit". At the campus network propmt, type: "hangup". You will be dropped from the line. HELP: 617-353-3704

SYSTEM: Brandeis University LOUIS. COVERAGE: Catalogs roughly 90 percent of the university's two main libraries and most current periodicals. Older periodicals, government documents and most books and periodicals in Hebrew or Yiddish are NOT cataloged. ACCESS: 617-736-4690 (1200 baud). 8N1. LOGON: Hit enter a couple of times, and you're in the system. To log off, type 'end.' SEARCH: ? HELP: 617-736-4670.

SYSTEM: Massachusetts Institute of Technology BARTON. COVERAGE: Includes all material acquired since 1974 except for periodical articles, maps, pamphlets and non-MIT technical reports. Some pre-1974 publications are included. ACCESS: 617-258-6700 (1200 baud). 8N1. LOGON: Hit enter a couple of times. Uses same software as LOUIS at Brandeis. To log off, type 'end.' SEARCH: ? HELP: Call (617) 253-7018 or 253-1617 for connection problems, (617) 253-5683 for other questions.

SYSTEM: Tufts University TULIPS. COVERAGE: Catalogs 300,000 books, 25,000 serials. Older publications and most government documents not included ACCESS: 617-381-3812 (1200 baud); 381-3824 (2400 baud). 8N1. If you do not support VT100 or VT220 emulation directly your screen will begin to flash and seem to go berserk. Wait until it stops, then type '??' (yes, two of them) and you will get a help screen. LOGON: At 'enter selection' prompt, hit L and then enter. For 'username,' type 'TULIPS' and hit enter. It takes a few moments for the system to connect. SEARCH: Uses more complicated search system than other catalogs, so read directions carefully HELP: (617) 381-3345

SYSTEM: Wellesley College INNOPAC. COVERAGE: Covers 350,000 books, 8,000 magazines. Does not include government documents ACCESS: 617-237-9010 (1200 baud). 8N1. VT100 emulation required. LOGON: At 'username' prompt, type 'library' and hit enter. At 'local' prompt, type 'connect lib-cat.' In addition to standard searches, lets you see what books are shelved near the one you originally requested. SEARCH: ? HELP: (617) 235-0320, ext. 2104

SYSTEM: University of Massachusetts at Boston ULYSIS. COVERAGE: Catalogs all of the library's books and periodicals and some government documents and maps ACCESS: 617-265-3598 or 265-0393 (300 or 1200 baud); 265-0883 or 265-9882 (2400 baud). 7E1. LOGON: At 'enter service' prompt, type 'server' and hit enter three or four times. At 'server' prompt, type 'connect libra' and hit enter. At 'username,' type 'catalog, hit enter. You'll then be asked for your terminal type. Make a choice and hit enter. SEARCH: Uses a more complicated search system than other libraries, so read on-line help screens carefully HELP: (617) 929-7622 or 929-7635

SYSTEM: Boston Library Consortium Union List of Serials. COVERAGE: Catalogs all periodicals and serials held by a number of libraries in the Boston area, including the ones above, the State Library and some others. Located in Colorado, because they use an existing system there (CARL) to help develop their own system. ACCESS: 303-830-1546, 1547, or 1548. 8N1. LOGON: Hit enter a couple of times, then enter terminal type. Hit enter for main menu. Boston material is located in area 17. SEARCH: Supports the Boolean AND function when you add words together. Type 'quicksearch' for other search co HELP:

SYSTEM: DALNET (Detroit Area Library Network). COVERAGE: Holdings of: Wayne State, Oakland University, University of Detroit, Detroit Public Library. Oakland, Macomb, and Wayne County community colleges. Beaumont Royal Oak, Botsford, and Children's Hospital libraries. Center for Research Libraries, Chicago. ACCESS: 313-577-0335 (300/1200), 313-577-0321 (2400). Access is via the MERIT network. See the entry for MERIT for further information.

LOGON: At the ‘Which host?’ prompt on MERIT, type ‘WSUNET’ and press <enter>. Type ‘LUIS’ at the resulting menu, press <enter>. Type ‘LUIS’ again when prompted, press <enter>. Follow prompts thereafter. SEARCH: Keyword, title, subject, author searches. Non-Boolean. HELP: Network Control Center 313-577-4746. Consulting office 313-577-4778.

SYSTEM: MERIT. COVERAGE: Not itself a library, but provides access to the DALNET libraries, University of Michigan, and Michigan State University. ACCESS: 313-577-0335 (300/1200), 313-577-0321 (2400). E71/N81/7mark1. There are over 20 MERIT nodes in Michigan. The above are the Detroit numbers. LOGON: Once connected, press <enter> for all prompts until you see ‘Which host’. Then enter the host name, or enter ‘help’ for further information, hosts, phone numbers, etc. SEARCH: ? HELP: MERIT central office 313-764- 9430. User consulting same number.

SYSTEM: Michigan State University MAGIC. COVERAGE: Michigan State University graduate and undergraduate libraries. ACCESS: 517-353-8500 (300/1200/2400) direct, or via MERIT/Michnet. E71/N81. VT100 emulation, full duplex. Vadic 3400 series support at 517-353-8578 (300/1200). LOGON: When connected, press <enter> till you see ‘%Terminal=’. Press <enter> till ‘Which host?’ appears. Enter ‘MAGIC’ if calling direct, ‘MSU-MAGIC’ if calling via MERIT/Michnet. Enter your terminal type when prompted (usually VT100). Follow prompts thereafter. SEARCH: Keyword, title, subject, author, Library of Congress subject. Non- boolean. HELP: MSU Libraries Information Desk, (517) 353-8700.

SYSTEM: New York Public Library
The New York Public Library has dial-up access to its CATNYP online card catalog, containing all their entries since January 1972. The phone number is (212) 391-0808 for 2400 baud access. Here are the basic help screens:

To use CATNYP, type what you want CATNYP to do. Use one of the words, or “commands,” that CATNYP understands. Some of the more frequently used commands are explained below. For a complete list of commands, type HELP COMMAND:

To start a search, type the command FIND, then what you want CATNYP to find; for example, FIND SUBJECT DANCE, or FIND AUTHOR KRAUS, or FIND TITLE BOAT PEOPLE. For more information on the command FIND, type HELP FIND.

If CATNYP tells you that some items were found as a result of your search, you may type DISPLAY to see the items. There are actually four different types of display you may use. For more information, type HELP DISPLAY.

At any time, if you are having trouble or want more information, you may type HELP and receive an explanation. For more information on the HELP command itself, type HELP HELP.

To stop using CATNYP at any time, type STOP or END or QUIT or LOGOFF.

Always remember to press the RETURN key after you type a command.

To start over, or return to the first screen, type START (or just S), then press RETURN.

To look for a particular subject, type FIND SUBJECT (or just FS), then the subject; for example, FIND SUBJECT REFUGEES, or F S DANCE.

To look for an author, type FIND AUTHOR (or just F A), then the author; for example, FIND AUTHOR BRUCE GRANT, or F A RICHARD KRAUS.

To look for a title, type FIND TITLE (or just F T), then the title; for example, FIND TITLE BOAT PEOPLE, or F T HISTORY OF THE DANCE.

To look for an item by author and title, type FIND AUTHOR, the author, AND TITLE, then the title; for example, FIND AUTHOR GRANT AND TITLE BOAT PEOPLE.

After you have typed one of these commands, press the key marked RETURN.

Instructions to CATNYP are called commands. Examples of commands are:

FIND SUBJECT REFUGEES FIND AUTHOR BRUCE GRANT FIND TITLE BOAT PEOPLE

After you have typed a command, press the key marked RETURN. CATNYP will then search the catalog and report how many items it finds.

To see these items, type DISPLAY (or just D) and press the RETURN key. For full information, type DISPLAY FULL (or just DF).

If you make a mistake in typing, press the key marked BACKSPACE to backspace over the mistake, then re-type.

Always press the key marked RETURN when you finish typing.

For more information, type HELP (or just H), then press RETURN.

SYSTEM: University of Kansas OCAT. COVERAGE: At least 25 percent of KU's holdings, especially items acquired since 1975. (The 25 percent figure is as of 1988.) ACCESS: 913-864-5300 (300/1200), 864-5350 (1200), 864-5370 (2400). 7E1. VT100 emulation preferred, many emulations available. LOGON: At the "*" prompt, enter 'C .LC'. Enter terminal type when prompted. Press <enter> for a list of types. At the KU network banner, enter 'OCAT' or 'LBRY'. At the CICS-VS prompt, enter a control-Z and re-enter 'OCAT'. Follow menus and prompts from there. SEARCH: Author, title, subject, and call number searches. No Booleans available. Combined author/title search HELP: Academic Computing Services, 913-864-0410. Hard-copy write-ups available.

SYSTEM: University of Wisconsin NLS Network Library System. COVERAGE: 1.8 million titles at Madison, another 940,000 at Milwaukee. ACCESS: 608-262- 8670 (Madison), 414-229-4046 (Milwaukee). 300/1200/2400 7E1. VT100, IBM3101, and HDCPY (hard copy, i.e. dumb ASCII) and other emulations. It is possible to access either catalog from either number. LOGON: No formal logon. Upon connecting, enter terminal type, then follow the prompts. To log off, simply hang up. SEARCH: Name, title, subject searches; keyword and boolean searching. HELP: Automation Help Desk 608-262-8880 (for access questions). Memorial Library 608-262-3193 (for searching questions). Hard copy instructions available.

SYSTEM: University of Oregon JANUS. COVERAGE: University of Oregon library system. ACCESS: 503-346-4391 (300/1200) 346-3565 (2400). 8N1. LOGON: At "enter class" enter "uonet". At "UOnet>" enter "c janus". At "login" enter "janus" again. Keep everything in all lower-case, especially the "login" response. Disconnect by choosing "X" for Exit System. When you get "UOnet>" hang up. SEARCH: Several search types available, details lacking. HELP: Knight Library Reference Department 503-364-3053.

SYSTEM: University of Illinois ILLINET. COVERAGE: Brief records on holdings at 28 academic institutions throughout Illinois. Full records at Urbana and Chicago, possibly others. ACCESS: 217-333-2494 (Urbana 300/1200/2400) 312- 996-8844 (Chicago 300/1200/2400). 7 bits, no parity or mark parity, 1 stop bit, half duplex. LOGON: On connect press <enter>. At "ILLINET Online" enter "B". Enter search commands from that point. To log off, simply hang up. SEARCH: Command-driven. Author, title, subject, call number. Boolean search available. HELP: User Services (217-333-8340). Ask for printed guides. Difficult to use without documentation.

SYSTEM: University of Texas at Austin UTCAT. COVERAGE: 4 million records; unclear whether other campuses are covered. ACCESS: 512-471-9420. 7E1. VT52 emulation. LOGON: At connect, press <enter>. At "CLASS=" enter "UTCAT". At "Terminal Type" enter "VT52". At the University of Texas at Austin banner, enter "UTCAT" again. Follow menus thereafter. SEARCH: Author, title, subject, call number. No Booleans. HELP: ?

SYSTEM: University of Michigan MIRLYN. COVERAGE: All U of M libraries. Several million records. ACCESS: 313-763-4800 (300/2400), 763-6520 (1200 Bell), 763-6521 (1200 Vadic). E71/N81/7mark1. Access is via the MERIT network; see the MERIT entry for further information. LOGON: When connected, press <enter> till you see '%terminal'. Keep pressing <enter> till 'Which host' appears. Enter 'MIRLYN'. Enter your terminal type when asked (usually 'VT100'). Follow prompts thereafter. SEARCH: Author, title, subject. No Boolean. Same software as DALNET. HELP: ?

SYSTEM: University of California MELVYL. COVERAGE: All University of California libraries at all campuses, plus California State Library. ACCESS: 213-825-0941. 7E1. LOGON: After you connect, press <enter>. Enter "MELVYL" at the prompt. Enter terminal type if it asks you. TYPETERM gives you a dumb-ASCII emulation. SEARCH: ? HELP: ?

SYSTEM: Renssalaer Polytechnic Institute INFOTRAX. COVERAGE: Renssalaer libraries. ACCESS: 518-276-8989 (300/1200), 276-8990 (2400). 8N1. LOGON: At connect, press <ENTER> several times. At terminal type prompt, enter a terminal type or "HELP" for a list. At "which host" enter "InfoTrax". It may take as much as 60 seconds to get started. Follow menus thereafter. SEARCH: ? HELP: ?

SYSTEM: Colorado Alliance of Research Libraries (CARL). COVERAGE: ? ACCESS: 303-863-1350 (300/1200/2400). 8N1. LOGON: Follow prompts and menus. SEARCH: ? HELP: Dial user assistance 303-861-5319.

SYSTEM: Ohio State University Library. COVERAGE: Also covers State Library of Ohio and Ohio Historical Society. ACCESS: 614-292-3070. 1200 baud, 7 data bits, space parity, 2 stop bits. LOGON: User ID or "Host Name" is "LCS". Password is "^LCS". Note this is not control-L, but a caret, i.e. shift-6, followed by an "L". SEARCH: ? HELP: ?

SYSTEM: Dartmouth College. COVERAGE: Baker Library, Dartmouth College. ACCESS: 603-643-6310 (300/1200), 8N1/7E1. LOGON: At the "@" prompt, type "connect library." "Help" at the "@" prompt will get you quite a list of services available. SEARCH: Command-driven. Help available on-line. HELP: Baker Library, 603-646-2999.

SECTION 5: OTHER ONLINE RESOURCES

BULLETIN BOARDS

There have been a large number of requests from Internet users to expand the Internet Library list by adding other online resources. One such resource that has repeatedly been requested is a list of bulletin boards. The following list was compiled by Marty Solomon, Vice President of Computing and Communications at the University of South Carolina and Diane Kovacs, Government Documents Coordinator, Ellen Clarke Bertrand Library, Bucknell University. Please send corrections or additions to them: Marty can be reached at SOLOMON@UNIVSCVM and Diane is at KOVACS@BKNLVMS.

Unless otherwise noted, set your modem for eight data bits, no parity and one stop bit. ANSI or VT100 terminal emulation will work almost anywhere.

AGRICULTURE

301-344-8510 - ALF, Agriculture Library, Berwyn MD. Agricultural information.

314-882-8289 - AgEBB, Columbus MO. Agricultural information.

402-472-6615 - HPRCC, Weather Data, Lincoln NE. Regional agricultural weather.

BUSINESS/ECONOMICS

202-377-3870 or 202-377-0433 - Dept. of Commerce, Office of Business Analysis. Current economic news from DoC Economic Affairs(EA) agencies including press releases, economic indicators, official DoC summaries of economic news, information on how to obtain data tapes, and summaries of reports and studies produced by EA agencies. Also included are press releases issued by the Bureau of Labor Statistics. After connect, enter 1 or 2 returns to start.

202-523-4784 - US Dept of Labor DC. News releases.

202-357-8997 - Fed. Energy Reg. Comm., DC. Daily issuances, press releases.

202-377-2870 - The Economic BBS, DC. Commerce Dept. information (fee).

202 272-1514 - The COE Manpower BBS OPEN board. Army Corps of Engineers, Rich Courtney.

202 697-6109/3632 - Export License Status Advisor, Department of Defense.

202 786-3640 - Budget/Finance Board OPEN board (don't use in mid-day. Immigration and Naturalization Service, Mike Arnold.)

202 537-7475 - Fannie Mae BBS OPEN board. Federal National Mortgage Association, Ken Goosens.

202 477-8500 - World Bank OPEN board, Ashok Daswani.

202 376-2184 - Info Technology Center BBS OPEN board. Veteran's Administration, Jay Anderson.

202 737-7264 - Federal Deposit Insurance Corporation.

202 566-4602 - Export-Import Bank of the US OPEN board, Joel Kahn/Bob Hughes.

800 222-4922 - (Outside DC Metro area) 202-626-9853 (DC calls) OERI Electronic Bulletin Board OPEN board. US Department of Education, Tom Litkowski.

206-924-4102 - Labor Mkt. Econ. Anal., WA. Seattle area economic information.

301 948-5717 - Computer Performance Evaluation Group, National Science Foundation OPEN board. 300 Baud only.

301 948-5718 - Microcomputer Electronic Information Exchange, National Bureau of Standards OPEN board. 300 or 1200 Baud.

301 948-2048 - Data Management Information Exchange, National Bureau of Standards. OPEN board. 300 or 1200 Baud.

301-763-4576 - Census Microcomputer Information Center, Bureau of the Census. Microcomputer news, software and hardware reviews, public domain software, training programs for Census and Commerce personnel. After connect, enter 1 or 2 returns to start.

301-763-1568 - State Data Center, Maryland DC area census bureau statistics.

301-948-5718 - Institute for Computer Sciences and Technology (ICST), The National Bureau of Standards, Department of Commerce. Information on the acquisition, management, and use of small computers. Other files containing sources of information on topics such as: conferences, federal publications and activities, user groups, other bulletin boards, etc. After connect, enter 1 or 2 returns to start. If you do not receive a carrier after two rings, hang up and call again.

301 353-5059 - Megawatts BBS OPEN board. Department of Energy, Bruce Birnbaum.

301-763-5225 - Federal-State Cooperative for Population Estimates, Bureau of the Census. Information and news about population and demographic projections. After connected, enter “RUN” to start.

717-654-7673 - DEVIN, Pennsylvania. Pittston, economic information.

Information Technology Exchange (Kensington, Md.) (National Oceanic and Atmospheric Administration) data: (301) 770-0069 voice: (301) 377-2949 Sysop: Rich Kissel public access: 24 hours/day 7 days/week

Planning and Budget (Washington, Dwntn) (Office of the Secretary) data: (202) 377-1423 voice: (202) 377-2949 Sysop: John O’Conor, Pat Spencer, Kathy Cooper Appropriations data: Sharon Davis Budget Bulletins: Beth Mack public access: 24 hours/day 7 days/week

HEALTH/NUTRITION

301-436-6346 - National Center for Health Statistics, Public Health Service. Contains statistical data on NCHS surveys.

301-436-5078 - Nutrient Data Bank, Hyattsville MD. USDA nutrition info.

402-280-3023 - National Drug Info. Omaha NE. Pharmacological info.

404-377-9563 - AIDSQUEST Online, Atlanta GA. AIDS, cancer info.

504-588-5743 - Health Ed. Electronic Forum, New Orleans LA. Health info.

800-624-2723 - NBIAP Biotechnology, VA. Genetic engineering.

LAW

301-738-8895 - NCJRS, MD. Nat. Criminal Justice Reference Service. This is a finicky board I could never make work with ProComm. It wants to see TeamTerm which NCJRS will supply free to any law enforcement agency or other qualified user.

415-556-3075 - 9th Circuit Court, San Francisco CA, and 513-684-2842 - CITE, Cincinnati OH. 6th Circuit Court cases. Both above are pilot projects to provide information on cases before the courts. Not known if past decisions can be searched online.

202-786-3640 - Dept. of Justice, Comptroller of Immigration and Naturalization Service, Budget/Financial Board. Messaging and file transfer service for INS.

718-463-1091 - Immigration Law USA, NY. Immigration law info. Run by an attorney in private practice, specialist in immigration law. Primarily for his own clients but he will answer reporter’s questions.

202-325-0748 - Judge Advocate General (Alexandria/Arlington) data: (202) 325-0748 —- avn: 221-xxxx voice: (202) 325-8312 Sysop: Ens. John Sawyer, Lcdr. Chris Buechler public access: 24 hours/day 7 days/week.

MISCELLANEOUS

202-366-3764 - FEBBS, DC. Federal highway information.

202 426-2961 - Federal Highway Administration BBS.

202-529-0140 - USA-GDR Databank, DC. East European events.

202-775-1237 - IDI Job Board. Job opening in Washington DC area.

202-475-1973 - NANci. U.S. Navy, Naval Aviation News. Reference on naval aviation history. Message access to the magazine. Operates 5pm to 7am.

202 557-3769 - Pesticide Programs BBS. Environmental Protection Agency.

301 725-1072 - Public Access Link Federal Communications Commission.

202 275-1050 - Information Technology Center, General Accounting Office.

202 535-7661 - Information Resources Services, Government Services Administration.

202 453-9008 - Information Technology Center, National Aeronautics and Space Administration.

202 287-9656 - Federal Library Committee BBS, Library of Congress.

216-368-3888 - Cleveland FreeNet. Run by Case Western Reserve University. Thom Boughton (71641,1326 on CIS) is a sysop. No charges of any type. Use the command "GO OUTDOORS" to access the outdoor forum.

301-948-5718 - Micro Electronic Information Exchange. Technical information with emphasis on computer security.

703-243-9696 - NewsUSA, VA. Consumer news (7-E-1).

NATURAL RESOURCES

617-439-5699 - Boston Citinet, NMFS "green sheets."

202-272-1514 - U.S. Army Corps of Engineers. data: (202) 272-1514 voice: not listed Sysop: Rich Courtney public access: 24 hours/day 7 days/week. Because this board is also internal information exchange within the Corps, some sections are restricted access.

202-355-2098 - Department of the Army, Corps Engineer Planners (Mt. Vernon) data: (202) 355-2098 voice: (202) 355-3087 Sysop: Michael Walsh public access: 24 hours/day 7 days/week.

NEWSPAPERS

213-432-3592 - Electric Newspaper, Long Beach CA. Press-Telegram.

402-593-2000 - Omaha CityNet, Omaha NE. World-Herald (DEMO LINE).

508-872-8461 - Fred the Computer, Framingham MA. Middlesex News. Intended for local readers sending letters to the editor.

516-454-6959 - Newsday Online, New York NY. Newsday.

817-878-9800 - Star Text, Ft Worth TX. Star-Telegram (DEMO LINE).

SPACE/SCIENCE

202-586-8658 - Energy Info Admin, DC. Energy statistics.

202-634-1764 - Science Resources DC. National Science Foundation.

301-763-8071 - Climate Analysis Center, National Weather Service, Department of Commerce. Historical climate information - daily, weekly, and monthly, heating degree days, weekly climate bulletins.

301-454-8700 - National Weather Service, U.S. Department of Commerce. Marine weather and nautical information for coastal waterways. Information includes data for bays and sounds, coastal waters, and offshore waters; tropical storm advisories; tidal information, and important weather, nautical, and fishing news. Data are primarily about the middle Atlantic region. The bulletin board is open to the public and free of charge. Users must preregister by calling Ross Laporte, National Weather Service, 301-899-3296. Information about similar bulletin boards for other regions available.

314-882-3874 - SCI-FIND, Columbia MO. Science news reference. Reference and bibliographic service at the University of Missouri's Science Journalism Center.

205-895-0028 - NASA Spacelink, Huntsville AL. NASA news, info.

303-494-8446 - Space Network, Boulder CO. Boulder Center for Science and Policy. Space news, research.

713-483-5817 - NASA JSC, Houston TX. Shuttle schedules.

800-358-2663 - USGS Earthquake QED, Golden CO. Earthquake epicenter info. Carries info on "felt" earthquakes around the world.

902-566-7390 - Energy Centre, Canada. Govt energy info.

202-653-1079 - Naval Observatory (Washington, Dwntn) data: (202) 653-1079 voice: (202) 653-1522 Sysop: M. Miranian public access: no limitations specified enter @TCO command for command directory.

202-646-6197 - National Aeronautics and Space Administration (NASA) — Information Technology Center (Washington, D.C.) data: (202) 646-6197 voice: no voice line indicated Sysop: Carlos Ojeda, Maura Ennis public access: 24 hours/day 7 days/week.

301-286-9000 - National Space Science Data Center (Greenbelt, Md.) data: (301) 286-9000 voice: (301) 286-7251 Sysop: Bruce McLendon, Pat Sisson public access: 24 hours/day 7 days/week enter NSSDC (after the connect) when asked for User, enter NSSDC again.

301-286-9000 - Space Physics Analysis Network (Greenbelt, Md.) data: (301) 286-9000 voice: (301) 286-7251 Sysop: Bruce McLendon, Pat Sisson public access: 24 hours/day 7 days/week enter NSSDC (after the connect) when asked for User, enter SPAN_NIC.

202-634-1764 - National Science Foundation — Science Resources Studies (Washington, Dwntn) data: (202) 634-1764 voice: (202) 634-4636 Sysop: Vanessa Richardson public access: 24 hours/day 7 days/week

SPORTS AND RECREATION

301-622-2247 - Maryland, Silver Bullet.

301-944-3495 - Maryland, League of American Wheelmen. Evenings/weekends only.

303-972-9023 - Colorado, Chatfield Armory.

304-343-5871 - West Virginia, The Gunslinger.

318-797-8310 - Louisiana, Dawn Patrol.

318-741-3422 - Louisiana, Peacekeeper.

415-537-1777 - California, Combat Arms.

512-441-6300 - Texas, National Firearms Assoc.

614-294-5216 - Ohio, Crossfire.

619-934-9695 - Private Events, Mammoth Lakes CA area. Has a local weather forum maintained by a resident weatherman and a fishing forum updated by the Eastern Sierra Fly Fishers.

703-971-4491 - Virginia, The Bullet ‘N Board.

707-545-0746 - California, Survival Communications Forum.

713-682-6508 - Texas Two Wheelers BBS. BikeNET echo.

714-653-0494 - California. F&W Guns.

901-873-0387 - Tennessee, North End.

904-488-3773 - Florida, FishLINE. Sysop Scott Hardin, 904-488-4066 (voice).

918-838-1615 - Oklahoma, The Gunner’s Mate.

919-781-7047 - North Carolina, Small Time BBS. BikeNET echo.

OTHER FEDERAL GOVERNMENT OR RELATED BBS

ADAIC BBS (ADA Programming) Line 1: 202-694-0215 ADA Information Center Line 2: 301-459-3865

Automated Library Information Exchange Line 1: 202-707-9656 Fed. Library & Information Ctr. Comm.

Commerce Department Line 1: 202-377-1423 US Department of Commerce.

DC Info Exchange Line 1: 202-433-6639 US Navy.

Education/OERI Line 1: 202-37-6011 US Department of Education.

FDIC Line 1: 202-371-9578 Fed. Depository Ins. Corp.

GSA - IRSC Line 1: 202-501-2014 General Services Office.

JAG Net (Navy-legal) Line 1: 202-325-0748 US Navy Judge Advocate General.

Metro Net Line 1: 202-475-7543 US Army Military Dist. of DC.

Minority Energy Info Clearinghouse Line 1: 202-586-1561 US Dept. of Energy.

NADAP Line 1: 202-693-3831 US Navy.

NARDAC - Laser Line 1: 202-475-7885 US Navy.

Naval Observatory (1200/E/7/1) Line 1: 202-653-1079 US Naval Observatory.

NAVDAC Line 1: 202-433-2118 Naval Data Automation Command.

Census Bureau Personnel Line 1: 301-763-4574 US Bureau of the Census.

MSG-RBBS Line 1: 301-227-1042 David Taylor Naval Research Ctr. Line 2: 301-227-3428.

OPM New Jersey (Federal Job Listings) Line 1: 201-645-3887 Office of Personnel Management.

DASC-ZSA Line 1: 703-274-5863 Defense Logistics Agency.

Ft. Myer O Club Line 1: 703-524-4159 Fort Myer Officers Club.

Geological Survey Line 1: 703-648-4168 US Geological Survey.

Naval Weapons Engineering Support (NAVWESA) (Washington, S.E.) data: (202) 433-6639 —- avn: 288-6639 data: (202) 433-2171 voice: (202) 433-4836 Sysop: Bill Walsh public access: 4pm - 7am weekdays; 24 hrs weekends/holidays

DEPARTMENT OF DEFENSE —

Ada Information Database data: (202) 694-0215 (DOD) (301) 459-3865 (Hyattsville, Md.) voice: (703) 685-1477 (Alexandria, Arlington) Sysop: none listed public access: 24 hours/day 7 days/week.

Defense Technology Security Administration Export Control data: (202) 697-3632 (DOD) voice: (202) 693-1148 (DOD) Sysop: not listed public access: exclusive use of exporters of licensed items under provisions of U.S. Export Control laws.

DEPARTMENT OF STATE — Agency for International Development (Arlington, Va.) data: (703) 875-1465 voice: (703) 875-1369 Sysop: Jerry Galindo public access: 24 hours/day 7 days/week.

DEPARTMENT OF JUSTICE — Immigration and Naturalization Service (Washington, D.C.) Budget and Finance data: (202) 786-3640 voice: no voice line indicated Sysop: not listed public access: do not use in mid-day.

DEPARTMENT OF TRANSPORTATION — Federal Highway Administration (Washington, Dwntn) data: (202) 426-2961 voice: (202) 366-4057 Sysop: not listed public access: 24 hours/day 7 days/week.

DEPARTMENT OF ENERGY —

Energy Information Administration (Washington, Dwntn) data: (202) 586-8658 <use 7 stop, even parity> voice: (202) 586-1155 Sysop: T.C. Swann public access: Mon-Fri: 8:00am - 11:00pm wknds/hols: 10:00am - 6:00pm

Radioactive Waste Management (Washington, Dwntn) data: (202) 586-9359 Voice: (202) 586-5722 Sysop: Glenn Truitt public access: 24 hours/day 7 days/week

FEDERAL DEPOSIT INSURANCE CORPORATION data: (202) 737-7264 (Washington, Dwntn) voice: (202) 898-7085 Sysop: R. Campbell, L. Rudolph public access: 24 hours/day 7 days/week

SECURITIES & EXCHANGE COMMISSION — Information Systems Management (Washington, Dwntn) data: (202) 272-2835 voice: (202) 272-2823 Sysop: not listed public access: Federal Government use only.

DEPARTMENT OF EDUCATION — Educational Research and Improvement (Washington, N.E.) data: (202) 626-9853 voice: (202) 357-6524 Sysop: Tom Litkowski public access: 24 hours/day 7 days/week.

LIBRARY OF CONGRESS — Federal Library Committee (Southwest Washington, D.C.) data: (202) 287-9656 voice: (202) 287-1374 Sysop: Bruce Miller, Lee Power, Steve Palinscar, Bill Stockey public access: Mon-Fri 7:30am - 5:00pm.

GENERAL ACCOUNTING OFFICE — Information Technology (Washington, Dwntn) data: (202) 275-1050 voice: no voice line indicated Sysop: Mark Stefan public access: 24 hours/day 365 days/year.

GENERAL SERVICES ADMINISTRATION — Information Resources Services Center (Washington, D.C.) data: (202) 535-7661 voice: (202) 535-0825 Sysop: Steve Tursky, Suzanne Taxin public access: 24 hours/day 7 days/week.

VETERANS ADMINISTRATION data: (202) 376-2184 voice: (202) 233-5571 Sysop: Jay D. Anderson, Alan Toense public access: 24 hours/day 7 days/week.

FEDERAL BUREAU OF PRISONS — Office of Information Systems (Washington, Dwntn) data: (202) 272-4545 voice: no voice line indicated Sysop: Byron Trantham public access: BOP and employees of other government agencies.

FAA/NWS/MITRE (Falls Church/McLean) — Washington Testbed for Automated Flight Services Lab Experimental weather briefing data: (703) 790-1740 voice: (703) 883-6008 Sysop: not listed public access: no limitations specified.

FEDERAL COMMUNICATIONS COMMISSION — Public Access Link (Laurel, Md.) data: (301) 725-1072 voice: not listed Sysop: not listed public access: 24 hours/day (5 min connect time).

DISTRICT OF COLUMBIA — Productivity Management Services (Washington, Dwntn) data: (202) 727-6668 voice: (202) 727-6665 Sysop: Danny Weiss public access; 24 hours/day.

SECTION 6: CAMPUS-WIDE INFORMATION SYSTEMS

A large number of campuses allow access to their campus-wide information systems via the Internet. The information in this list was compiled from submissions to CWIS-L@WUVMD.

Direct additions and corrections to Judy Hallman (hallman@unc.bitnet), Manager of Information Services, Academic Computing Services, CB# 3460 311 Wilson Library, University of North Carolina, Chapel Hill, NC, 27599-3460. Phone (919) 962-9107.

Please note that on-line information systems often have a limited number of ports. Users are asked not to tie them up for long periods.

APPALACHIAN STATE UNIVERSITY

conrad.appstate.edu
Login as info
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Ernest Jones <jonesel@appstate.bitnet>

ARIZONA STATE UNIVERSITY PEGASUS AND ASEDD

asuvm.inre.asu.edu
login as helloasu
Use tn3270.
Hardware/Software: Running PNN News Network Software under VM/CMS
(with Profs and FOCUS).
Contact: Joy Kramer <iejxk@asuvm.inre.asu.edu>

Contains two databases: PErsonal Guide to ASU Stuff (PEGASUS) and
Arizona State Economic Development Database (ASEDD).

CALIFORNIA STATE UNIVERSITY

caticsuf.csufresno.edu (129.8.100.15)
Login as public
Emulate a VT100

CLEMSON UNIVERSITY

eureka.clemson.edu (130.127.8.3)
Login as public.
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Amy Slankard <amy@clust1.clemson.edu>

Contains: Weather for SC, NC, and GA; economics; plants; animals; engineering; food; home, health, family and youth.

CLEMSON UNIVERSITY

clemson.clemson.edu (130.127.8.105)
No login (Press ENTER at the signon screen).
Hardware/software: HDS/BRS Search
Use TN3270
Select F (DORIS) from the menu
Contact: Ches Martin <ches@clemson.clemson.edu>

Contains organizational minutes, faculty/staff/student directory, stores catalog, job postings, computer resources.

COLUMBIA UNIVERSITY

cal.cc.columbia.edu
Login as calendar
Contact: David Millman <dsm@cunixf.cc.columbia.edu>

CORNELL CUINFO

cuinfo.cornell.edu
Connect to port 300. Different versions of telnet or TN3270 have different syntax for defining the port. The following are the most common:

TELNET cuinfo.cornell.edu 300
TELNET cuinfo.cornell.edu::300
or TELNET cuinfo.cornell.edu..300

Hardware/software: VM/CMS; IBM S/370 assembler; locally written.
Contact: Steve Worona <slw@cornella.bitnet>

CUINFO of interest to non-Cornell community members:

Uncle Ezra	- The Electronic Counselor - First program of its kind - A must see.
Directories	- Student and Staff directories - Includes staff electronic addresses
Ski Reports	- Up to the minute Upstate New York Ski Reports (Seasonal)
Jobs	- Listings and Descriptions of jobs at Cornell
Computing	- Extensive on-line information regarding computing at Cornell
Patents	- Descriptions of current patents held by Cornell
Various Newsletters	- Newsletters from numerous campus groups
Weather	- Up to the minute local weather forecast

LAFAYETTE INTEGRATED, NETWORKED CAMPUS - LINC

lafibm.lafayette.edu (139.147.8.4)
Use telnet or tn3270.
When you see the LINC logo, ignore the ALT-L advice and clear the logo by pressing Enter. On next screen, instead of logging on, type DIAL MUSIC (case does not matter). On login screen that appears, use GUEST as ID, and GUEST as password.
Hardware/software: IBM 9375 running MUSIC/SP
Contact: Patrick Ciriello <ciri@lafayacs.bitnet>

LEHIGH

ibm1.cc.lehigh.edu (128.180.2.1)
Use tn3270.
At the VM prompt, type DIAL MUSIC, and at the /ID prompt, type LUNA.
Hardware/software: IBM 4381 running MUSIC.
Planning to move to AIX on RS/6000s.
Contact: Timothy J. Foley <tjf0@ns.cc.lehigh.edu>

MISSISSIPPI STATE UNIVERSITY

isis.msstate.edu (130.18.164.2)
Login: msuinfo
Terminal type: enter yours, most supported
Hardware/software: UNIX/TechInfo
Contact: Bennet George (George_Bennet@admin.msstate.edu)

Contains: announcements, campus events, community events, continuing education offerings, jobs, recent press releases, research funding opportunities, etc.

MIT TECHINFO

Accessible either via telnet, or via a native Macintosh application that uses MacTCP drivers to access the TechInfo server. Macplus with 1Meg memory or better required, Sytem 6.0.3 or better, and licensed MacTCP drivers.

Source code available freely to other schools looking to get
started quickly...contact folks listed below.

For telnet access:

telnet techinfo.mit.edu
No username/password is required.
Once you're in, you can use upper or lower case commands. To exit the system, use the QUIT command.

For native Macintosh access:

anonymous ftp to net-dist.mit.edu, look in the /pub/techinfo directory, fetch techinfo.hqx.

Binhex4 (public domain tool) required to decode the binary.

Human contact: Tim McGovern <tjm@mit.edu>, (617) 253-0505
Bugs: bug-techinfo@mit.edu
Comments: comment-techinfo@mit.edu
Administration: admin-techinfo@mit.edu

NEW MEXICO STATE UNIVERSITY NMSU/INFO

info.nmsu.edu
Login as info.
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: D. Brian Ormand <bormand@nmsu.edu> or <bormand@nmsuvm1.bitnet>

NORTH CAROLINA STATE UNIVERSITY HAPPENINGS!

ccvax1.cc.ncsu.edu (128.109.153.4)
Login as info.
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Harry Nicholos <hmn@ncsuvax.bitnet>

Happenings! contains:

- The University Datebook; a listing of all campus activities by date or keyword.
- The University Infobook; information about the University's colleges/schools/departments/admin units, as well as the University Bulletin, NCSU Wellness Program, Faculty & Students Senate Meeting Minutes
- Faculty/Staff and Student Telephone Directories
- Class/Course listing for both the current semester and the upcoming one.
- Staff Full-Time & Transfer Opportunities, Student Jobs
- Computing Information, including Computing Center User Memos, Newsletters, and other important information
- NCSU Libraries Information
- Today's weather; supplied by the NCSU Meteorology Seniors
- University Dining Menus
- Newsletters and Journals

Almost all of the UNC schools (NC State, UNC-Chapel Hill, UNC-Greensboro, UNC-Wilmington, Appalachian State) are networked together and provide access to each others infosystem.

NORTHWESTERN UNIVERSITY

nuacvm.acns.nwu.edu (129.105.16.1)
Command: dial vtam
Application ID: nuinfo
Emulate a VT100, other options are also available.

NYU ACF INFO SYSTEM

info.nyu.edu (information.nyu.edu) (128.122.138.142)
Emulating a VT100 or better enables some additional suboptions.
Contact: Stephen Tihor <tihor@ACFcluster.nyu.edu> or <tihor@nyuacf.bitnet>

PENNSYLVANIA STATE UNIVERSITY

psuvm.psu.edu (128.118.56.2)
Login as info
Emulate a tn3270

PIMA COMMUNITY COLLEGE

pimacc.pima.edu (144.90.1.8)
Login as pimainfo.
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Terry Loftus <tloftus@pimacc.pima.edu> or Al Camberos <acamberos@pimacc.pima.edu>

PNN - PRINCETON NEWS NETWORK

pucc.princeton.edu
Use telnetor tn3270. When you see the VM 370 logo, clear it, and instead of logging on, enter pnn (case does not matter). Clear the information screen that appears.
Hardware/software: VM/CMS -- locally written. A UNIX version and a Hypercard version of PNN are up, running, and available. All versions (CMS, UNIX, HyperCard) are available to universities at no cost.
Contact: Rita Saltz <rita@pucc.bitnet>
System and Development: Howard Strauss <howard@pucc.bitnet>

RUTGERS UNIVERSITY

info.rutgers.edu 98
No password required
Can be accessed from any microcomputer or terminal
Hardware/software: written in lush (a public domain program), runs on any SUN workstation
Contact: Leny Struminger <struming@zodiac.rutgers.edu>

Contains: university wide activities, graduate courses catalogs, Faculty/Staff phone directory, computer services, libraries online catalog, weather, news, bus schedules, etc.

SAN DIEGO STATE UNIVERSITY

wintermute.sdsu.edu (130.191.2.20)
Login as sdsuinfo
Emulate a VT100
Hardware/software: pnn & nmm; Sun SPARCstation 1 running SunOS
Contact: Richard Caasi <caasi@sdsu.edu>

SYRACUSE UNIVERSITY PRISM

acsnet.syr.edu (128.230.1.21)
Login as suvm
ENTER TERMINAL TYPE: vt100
At USERID ===> suinfo
Type suinfo once more

UNIVERSITY OF ARKANSAS

uafsysb.uark.edu (130.184.7.11)
Login as info
Hardware/software: IBM 4381-14, VM/HPO 6.0, Cornell's CUINFO module
Contact: Susan Adkins <sa06037@uafsysb.bitnet> or <sa06037@uafsysb.uark.edu>

Contains: Calendar of events, campus e-mail directory, and hours and services

UNIVERSITY OF COLORADO AT BOULDER

culine.colorado.edu 852 (128.138.129.2 852) or culine.colorado.edu, then login as culine
Hardware/software: modified version of PNN running on both VMS and Unix
Emulate a VT100
Contact: Donna Pattee <pattee@spot.colorado.edu>

UNIVERSITY OF DENVER

du.edu
Login as atdu
Contact: Bob Stocker <bstocker@ducair.bitnet>

UNIVERSITY OF MARYLAND

info.umd.edu
Emulate a VT100
Contact: Janet McLeod <mcleod@umail.umd.edu>

UNIVERSITY OF MICHIGAN

cts.merit.edu (35.1.48.149)
Which Host: help

Emulate a VT100
Contact: info@merit.edu

UNIVERSITY OF MINNESOTA AT DULUTH

ub.d.umn.edu (131.212.32.6)
Login as info
Emulate a vt100.
Contact: Frank Simmons <fsimmons@ub.d.umn.edu>

System contains over 700 documents ranging from athletic schedules to micro-computer prices to art gallery showing schedules. All commands are displayed at the bottom of each screen and separate on-line help is available. Keyword searching is available, although at this time only words in the titles of documents are used.

UNIVERSITY OF NEW HAMPSHIRE'S VIDEOTEX

unhvtx.unh.edu (132.177.128.58)
USERNAME: student (no password required)
Control-z to log off
VT100/VT200 terminal emulation
Hardware/software: DEC/VTX
Contact: Robin Tuttle (r_tuttle1@unhh.unh.edu)

Contains: phone directories, campus calendar, job listings, off-campus housing list, undergraduate catalog, class schedules, newsletters, services and programs, rights and rules of conduct, athletics and recreation information, activities and workshops.

UNIVERSITY OF NEW MEXICO UNMINFO

unminfo.unm.edu (129.24.8.235)
Login as unminfo
Contact: Art St. George <stgeorge@unmb.bitnet>

UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL INFO

info.oit.unc.edu (128.109.157.1)
Login as info.
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Judy Hallman <hallman@unc.bitnet>

Contains: Campus directory; job openings; "The Independent Study" catalog (courses people can take by correspondence); undergraduate catalog; continuing education classes; several campus newsletters, including "Newsbrief," the weekly campus

UNIVERSITY OF NORTH CAROLINA AT GREENSBORO MINERVA

steffi.acc.uncg.edu (128.109.200.3)
Login as info or MINERVA
Emulate a VT100.
Hardware/software: DEC/VTX

UNIVERSITY OF NORTH CAROLINA AT WILMINGTON SEABOARD

vxc.uncwil.edu (128.109.221.3)
Log in as info
Emulate a VT100.
Hardware/software: DEC/VTX
Contact: Eddy Cavenaugh <cavenaughd@uncwil.bitnet> or <cavenaughd@vxc.uncwil.edu>

Contains: class schedule listings, institutional statistics, library services, faculty & staff publications, current university news releases, phone directories, facilities schedules

UNIVERSITY OF NORTHERN IOWA

infosys.uni.edu (134.161.1.21)
Log in as public; password is not required
Will ask for terminal type; press RETURN if using a vtxxx. (If you are using a vtxxx or any other terminal that the

system recognizes, it will page; otherwise it will scroll)
Hardware/software: AT&T 3b2/500; System V UNIX; local CWIS software
Contact: Mike Yohe <yohe@uni.edu>

Contains: telephone directories; closed class lists; information about computing services, library, residence system, theater, public safety, and other aspects of university life; suggestion box and postings of questions and answers. Additional information under development.

UNIVERSITY OF PENNSYLVANIA -- PENNINFO

In final testing phase; due for release at the beginning of November, 1991
penninfo.upenn.edu
(no login id is needed)
Emulate a VT100
Hardware/software: MIT's Techinfo; type HELP for directions
Human contact: Al D'Souza <dsouza@dccs.upenn.edu>
Comments: penninfo-comments@dccs.upenn.edu
Bugs: penninfo-bugs@dccs.upenn.edu

PennInfo can be accessed via MIT's TechInfo MAC client program as well. We've modified the MAC client slightly because we have differentcontact information at Penn than MIT does.

UNIVERSITY OF PENNSYLVANIA SCHOOL OF MEDICINE

med.upenn.edu (129.91.18.6)
Login as penn_med
Emulate a VT100
Contact: king@upenn.edu

UNIVERSITY OF TEXAS AT AUSTIN

utaus.cc.utexas.edu (128.83.1.125)
Login as UTCAT
Emulate a VT100

WASHINGTON UNIVERSITY

wugate.wustl.edu
Login as services
Emulate a VT100
Contact: services@wugate.wustl.edu

YALE ENTERPRISE

yalevm.ycc.yale.edu
Connect to port 300.
Use telnet or tn3270. Different versions of telnet or tn3270 have different syntax for defining the port. The following are the commonest:

    TELNET yalevm.ycc.yale.edu 300
    TELNET yalevm.ycc.yale.edu::300
or TELNET yalevm.ycc.yale.edu..300

Hardware/software: IBM 3090 using the CUInfo software developed at Cornell
Contact: Jan Eveleth <eveleth@yalevm.bitnet>

Contains: weather, movies, concert schedules and dining hall menus and over 100 course syllabi.

PUBLIC INFORMATION NETWORKS

Cleveland Freenet

cwns10.ins.cwru.edu (129.22.8.75 or 129.22.8.76 or 129.22.8.82)

Heartland Freenet

heartland.bradley.edu (136.176.10.10)
login as fnguest

Youngstown Freenet

yfn.ysu.edu
login as guest

Tri-State Online (Cincinnati)
129.137.100.1 and login as visitor
Tristate Online is an affiliate of the National Public Telecomputing Network.

SECTION 7: INTERNATIONAL CAMPUS-WIDE INFORMATION SYSTEMS

If you want information on CWIS sites in Australia and the United Kingdom, you will find it the the latest version of HYTELNET, available by anonymous FTP from vaxb.acs.unt.edu in the library subdirectory. It is listed as HYTELN40.ZIP.

CANADA

UNIVERSITY OF NEW BRUNSWICK, CANADA, INFO

unbmvs1.csd.unb.ca (131.202.1.2)
Login with application id INFO
There is no password required.
INFO is a full-screen CICS application running under MVS.
tn3270 emulation.
Contact: Bonita Mockler <bgm@unb.ca>

Contains: University Calendar, class timetable, phone/fax numbers for faculty/staff/students, faculty and staff email ids, seminar schedules, minutes, newsletter, etc.

GERMANY

RECHENZENTRUM UNIVERSITAET ZUERICH

rzucms.unizh.ch (130.60.64.2)
Command: info
Emulate a tn3270

UNITED KINGDOM

To access universities in the UK, it is necessary to first login into JANET, the Joint Academic Network. Access to JANET follows:

Access: telnet sun.nsf.ac.uk
Login: janet
Hostname: type out the address of the University you would like to connect to

BIRMINGHAM UNIVERSITY

uk.ac.bham.info
Emulate a vt100

IMPERIAL COLLEGE

uk.ac.ic.cc.news
Emulate a vt100

NEWCASTLE UNIVERSITY

uk.ac.ncl.info
Emulate a vt100

NOTTINGHAM UNIVERSITY

uk.ac.nott.dir
Emulate a vt100

UNIVERSITY OF BRISTOL

uk.ac.bristol.info
Emulate a VT100

UNIVERSITY OF CAMBRIDGE

uk.ac.cam.info
Emulate a VT100

UNIVERSITY OF HULL

uk.ac.hull.geac
Emulate a VT100

UNIVERSITY OF LEICESTER

uk.ac.le.info
Emulate a vt100

UNIVERSITY OF OXFORD

uk.ac.ox.info
Emulate a VT100

UNIVERSITY OF YORK

uk.ac.york.info
Emulate a VT100

SECTION 8: PUBLISHED RESOURCE DIRECTORIES

The following list of resource directories was contributed by Marty Solomon, Vice President of Computing and Communications at the University of South Carolina. It represents many hours of distillation of many publications. Thanks Marty.

Directory of Periodicals Online: News, Law & Business, Editor Anne Federer, Published by Info Globe, 444 Front Street West, Toronto, Ontario M5V 2S9, Canada (416-585-5249) Copyright Canada 1990
ISSN: 0884-089X
ISBN: 0-921925-18-2

This directory includes information on periodicals indexed, abstracted, or full text from 1,073 databases available worldwide, plus corresponding information on their location and coverage. The volume includes a listing of periodicals, index of periodicals by database and by subject, addresses of producers and vendors, and a listing of database online availability.

Fulltext Sources Online for Periodicals, Newspapers, Newsletters and Newswires, January 1991, Edited by Ruth M. Orenstein. Published by BiblioData, Box 61, Needham Heights, MA 02194 (617-444-1154)
ISSN: 1040-8258
ISBN: 1-879258-01-3

This directory contains Periodical listings whose text is available online. There are alphabetical listings of periodicals, a subject index, a geographical index, and an index of database vendors with names, addresses, and telephone numbers.

Dial In 1990-91: An Annual Guide to Library Online Public Access Catalogs in North America, Edited by Michael Schuyler. Published by Meckler Corporation, 11 Ferry Lane West, Westport, CT 06880, 1991
ISSN: 1047-3424
ISBN: 0-88736-579-5

Dial In is a directory of libraries which support online access to their catalogs for home computer users. These include large academic libraries with millions of volumes as well as small public libraries with fewer than 100,000 volumes.

The directory contains a wealth of information. Not only is the library and phone number of over 150 libraries included, but the directory contains login instructions, commands and searching information as well as modem settings and instructions on using dial-in software.

A Directory of Electronic Mail: Addressing & Networks, O'Reilly & Associates, Inc. 632 Petaluma Avenue, Sebastapol, CA 95472, 1-800-338-6887 (in CA 1-800-533-6887), by Donnalyn Frey and Rick Adams.
ISBN: 0-937175-15-3

This book is designed to answer the problem of addressing electronic mail to people you've never met, on networks you've never heard of. It includes a general introduction to the concept of electronic mail addressing, followed by a detailed reference section, which provides information for over 130 different networks around the world. 2nd edition.

Topics include: an introduction to email for beginners, for each network a description of the network, address structure and format, architecture, connections to other networks, whom to contact, cross references to other networks, index to networks by network name, country or area name and an index to second-level and third-level domains.

Directory of Computerized Data Files, 1989. A guide to US Government information in machine-readable form, NTIS, US Department of Commerce, National Technical Information Service (PB89-191761). Federal Computer Products Center, NTIS, Springfield, VA 22161, 703-487-4763

This directory provides information on the availability and content of the Federal computerized data files available from NTIS. More than 2,500 data files from 50 federal agencies are summarized. The files are listed by federal agency and indices are available by agency, subject, and numerical identifier.

The major governmental agencies whose data files are included in this directory are Agriculture, Energy, Health & Human Services, EPA, Board of Governors Federal Reserve, FCC, FDA, and NIST.

Many of the data files listed in the directory can be provided on microcomputer diskettes for IBM and Apple microcomputers. For information on data files currently available on diskette, write of NTIS or call 703-487-4650 and ask for the FREE brochure PR-771-1.

Nicholls, Paul T.,CD-ROM Collection Builder's Toolkit (Pemberton Press Inc., 11 Tannery Lane, Weston, CT. 06883, 1990) $29.95
ISBN: 910965-01-3

This book provides readers with a collection of ideas, resources, tips, and guidelines for developing a CD-ROM collection. Librarians, teachers, and other information professionals will find this book valuable for collection development. The book also contains descriptions of commercially available CD-ROM databases, a directory of CD-ROM product reviews and a selective bibliography of recent library applications literature. Command summary cards are supplied for Dialog, WilsonDisC, OCLC CD450, and Silver Platter systems.

Users' Directory of Computer Networks, The University of Texas System, Office of Telecommunications Services, Balcones Research Center, 10100 Burnet Road, Austin, TX 78758-4497, $25.
Compiled by Tracy Lynn LaQuey, UT Austin, This directory describes most of the major networks in the US and Europe, Canada, etc. It contains network addresses of colleges, universities, corporations, and government agencies as well as a description of the major networks. July 1989

CD-ROM Professional: The Magazine of Optical Information Media Journal, Online, INc., 11 Tannery Lane, Weston, CT 06883, 800-248-8466
This monthly magazine contains article concerning CD-ROM experiences, technical information, and various expositions. It further contains advertisements of many products related to online searching and database access.

ONLINE, The Magazine fo Online Information Systems, Online Inc., 11 Tannery Lane, Weston, CT 06883, 800-248-8466
This monthly magazine includes articles concerning subjects related to
online databases and related advertisements.

Database Alert, The Monthly Database Product Update, Published By Knowledge Industry Publications, Inc.
ISSN 0737-951X, 701 Westchester Ave, White Plains, NY 10604 Database Alert is designed to keep users, producers, and distributors of online information up-to-date on what's available and who's making it available. DBA supplements the semiannual Database Directory. Databases and distributors are listed alphabetically in the index at the beginning of each issue. The index is followed by a listing of distributors of new or revised databases listed alphabetically under the appropriate distributor along with information about content, pricing, updates and number of records.