

DETROIT AREA LIBRARY NETWORK

DALNET World Wide Web/Internet Interest Group

September 6, 1996, 9:30-11:30am, Simons Room, Purdy Library

present: Jim Flaherty, WCC; Jim Green, WSU; Kris McLonis, UDM; Teresa Prince, MCC; Michael Samson, WSU

1. Charge

The purpose of the DALNET World Wide Web/Internet Interest Group is to serve member libraries and their users through centralized and individual World Wide Web sites and other Internet-accessible resources. To accomplish this, the group will coordinate consortium-wide World Wide Web services, assist member libraries in sharing information, expertise, resources, and equipment for web site development, establish connections with other metro area networks and libraries, and act as a clearinghouse for community information resources.

2. Organization

We propose formalizing this group as a new DALNET World Wide Web/Internet committee, which would make recommendations to the project managers and the DALNET board.

3. Potential activities

Using contributing staff and resources from member libraries, set up and maintain a DALNET World Wide Web site, with a variety of resources and links for patrons and staff, consortium-wide.

Share subject guides, pathfinders, instructions and documentation, and other materials to be made available online.

Share information and expertise to assist member libraries in developing their own web sites and Internet-accessible resources.

Community outreach and gathering together community resources to facilitate access.

4. Site structure

This committee would coordinate the structure of the central site and links to the individual sites of member libraries.

5. Next steps:

Meeting tentatively scheduled for Thursday, Oct. 10.

Start the process of establishing (or considering for establishment) as a formal DALNET committee. Continue to meet on an informal basis during the process.

6.

**Notes by Jim Green
September 9, 1996**

REVISED LUIS MENUS -- September, 1996

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3 - LUIS-B&W
File Edit Transfer Ports Options Macro View Window Help
Detroit Area Library Network/Wayne State University 0074
>>>>>>>-----> LUIS : THE LIBRARY USER INFORMATION SYSTEM <-----<<<<<<<<<

Type DCAT to search the library catalog. Type a name from the left column to
choose that database or group. Type f or press FB to move to the next screen.
To start over, type STArT from any screen. To quit LUIS, type STOp.

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DCAT          DALNET Library Catalog
CATALOGS     Other Libraries' Catalogs (UH, MSU, EMU)
INDEXES      Periodical Articles, Abstracts, Other Sources

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+ Page 1 of 4 -----
HElP          Select a database label from above  <FB> FORWARD
              NEWS (Library System News)

Database Selection:
3 Sess-1    141.217.1.18    24/22
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File Edit Transfer Ports Options Macro View Window Help
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OTHER LIBRARIES' CATALOGS
ECAT          Eastern Michigan University Catalog
LCAT          Michigan State University Catalog
MCAT          University of Michigan Catalog
FLNT         University of Michigan-Flint Catalog

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+ Page 2 of 4 -----
HElP          Select a database label from above  <FB> FORWARD
              NEWS (Library System News)          <F7> BACK

Database Selection:
3 Sess-1    141.217.1.18    24/22
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To start over, type STArT from any screen. To quit LUIS, type STOp.

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PERIODICAL ARTICLES, ABSTRACTS, OTHER SOURCES
AFRI Africana - 18 library union list (UM)
*AGRI Agricola - Nat. Agricultural Lib. (MSU)
*BUSI Business Articles Index 1982-
*CCAR Current Contents Article Records 1993-
*CCJR Current Contents Journal Tables of Contents 1994-
*CNHL CINAHL - Nursing and Allied Health Lit. 1982-
*COMP Company Profiles - Directory to 150,000+ Companies
*ERIC Education Resource Index Current 1982-
*LEGA Legal Resources Index 1980-
* Databases that require Sign-On.
----- + Page 3 of 4 -----
HELP Select a database label from above <F8> FORward
NEWS (Library System News) <F7> BACK

Database Selection: █
3 Sess-1 141.217.1.18 24/22

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PERIODICAL ARTICLES, ABSTRACTS, OTHER SOURCES
*MATH MathSci - American Mathematical Soc (UM)
*MLAB MLA Bibliography (UM)
*PSYC PsycInfo - American Psychological Assoc. 1967-
*WILD Wilson Index with PrinText Article Service 1982-
*WILS Wilson Periodicals Index 1982-
* Databases that require Sign-On.
----- + Page 4 of 4 -----
HELP Select a database label from above <F7> BACK
NEWS (Library System News)

Database Selection: █
3 Sess-1 141.217.1.18 24/22

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REMOTE ACCESS TO LUIS

LUIS, the Library User Information System, is the online system for the Wayne State University Library System and other Detroit Area Library Network (DALNET) libraries. Remote access to LUIS, from your home or office computer, is via the Internet, either through a modem and a PPP dial-in Internet connection, or through a direct connection to a campus or other network. It is also still possible to dial in using older hardware with non-PPP-based software.

HARDWARE/SOFTWARE REQUIREMENTS:

WSU-affiliated users may obtain the needed PPP, TCP/IP and TN3270 software and instructions from WSU's Computing and Information Technology (C&IT) Computer Lab in the basement of the Science and Engineering Library. Others should seek recommendations from their computer support or Internet service providers. In particular, ask Internet service providers if they can supply or recommend a TN3270 package. Call C&IT's Consulting Office at 313-577-4778 for help, or contact them via the World Wide Web at: <http://www.pass.wayne.edu/help/help.html>. You will need a 9600 bps or faster modem (for dial-in), Internet (TCP/IP) connectivity software, PPP software (for dial-in) and TN3270 (telnet with IBM 3270 terminal emulation) client software. Here are C&IT's currently supported applications:

<u>Operating System:</u>	<u>PPP & TCP/IP:</u>	<u>3270 Emulation:</u>
Windows 95:	built into Windows 95	TCP3270, by McGill University
Windows 3.1:	Trumpet Winsock	TCP3270
Macintosh:	MacPPP	TN3270 for MacIntosh (included with MacPPP)

Modem settings:

Data bits--8, 1 stop bit; parity--none; flow control--CTS/RTS, also known as "hardware flow control."

HOW TO OBTAIN A PPP DIAL-IN INTERNET CONNECTION

To dial in to LUIS, you will need a provider of PPP dial-in service to the Internet. WSU-affiliated users are eligible to use MichNet PPP dial-in services. WSU users who call one of the three WSU-owned MichNet modem pools (downtown Detroit; Farmington Hills; Sterling Heights) will get the best service; other MichNet numbers statewide may also be used.

Users not affiliated with WSU will get better service by purchasing a PPP dial-in Internet connection from MichNet or another Internet service provider. Ask prospective service providers if they can support TN3270 to LUIS and other Internet-connected IBM hosts. WSU does offer limited free PPP dial-in service to non-affiliated users. See instructions under "guest login," below.

MichNet authentication: MichNet requires authentication (via a valid MichNet Access ID) for all dial-in users. WSU faculty and staff should fill out a MichNet Authorization Account application form (call C&IT's Business Services Office, 313-577-4642, for information and to obtain the form), to obtain a login ID and password. WSU is using MTS IDs as MichNet Access IDs. WSU students should obtain an MTS ID and password at either of C&IT's general purpose computer labs (Science and Engineering Library lower level, 313-577-5805, or the Student Center Building, 313-577-5485). Here is the login format using WSU MTS IDs:

login: <MTSID>@MTS.CC.WAYNE.EDU and press <Enter> (<MTSID> is your four-letter MTS ID)
password: your MTS password.

Guest login: A temporary guest login has been established. The guest login will allow users not affiliated with WSU or MichNet to dial one of the WSU modem pools for access to LUIS and other host computers located at Wayne State University only. This guest connection will not work with World Wide Web browsers or Gopher clients; it can be used only for TN3270 or Telnet to LUIS.

login: guest@wayne.edu
password: guest

Phone numbers:

Here are the numbers of the WSU-owned modem pools. For other MichNet numbers statewide, see MichNet's World Wide Web listing at: <http://nic.merit.edu/michnet/how.to.get.connected/michnet.nos>

<u>City</u>	<u>Number</u>	<u>Speed</u>
Detroit	313-577-DIAL (3425)	1200-14400 (v.34/v.42/v.42bis)
Farmington Hills	810-553-DIAL (3425)	1200-14400 (v.34/v.42bis)
Sterling Heights/Warren	810-795-9100	1200-14400 (v.32bis/v.42bis)

MICHNET PPP DIAL-IN PROCEDURE (recommended for 9600 bps or faster modem):

See your PPP software's documentation for instructions on configuring it to dial the desired MichNet phone number. If you are presented with a "host:" prompt, enter "PPP." Log in with your MichNet ID and password. If authentication is successful, your PPP software will give you a "connected" message (or something similar). At this point, your PPP Internet connection is established and you can proceed to run your TN3270 or telnet software to connect to LUIS.

MICHNET NON-PPP DIAL-IN TO LUIS (1200-2400 bps modem with non-PPP software such as Kermit):

Type MVS.CC.WAYNE.EDU and press <Enter> at the "host:" prompt. Enter your MichNet login and password as described under "MichNet authentication" above.

TN3270 TO LUIS:

The recommended method for connecting to LUIS is to use TN3270 (telnet with IBM 3270 terminal emulation). The host name is `mvs.cc.wayne.edu`.

TELNET (VT100) TO LUIS:

If you do not have a TN3270 client, you may use one of the more common VT100 Telnet clients (telnet with DEC VT100 terminal emulation) to telnet to `mvs.cc.wayne.edu`.

What to type after connecting:

1. (VT100 telnet and non-PPP dial-in only): Type 8 at the "please enter your terminal ID" prompt.
2. Type "luis" at the WSUNET screen.
3. Type "luis" again at the LUIS welcome screen.

LOGOFF

Type STOP and press <Enter>. The WSUNET screen will appear. From here the procedure to close your telnet session, hang up the connection and exit from your software will depend on what software you are using. **PPP users:** select "close session," "disconnect," or some similar command to close the telnet session. Your PPP dial-in connection remains in effect and needs to be hung up in a separate step, usually with a "disconnect," "hang up," or similar command. **Non-PPP users:** type `logoff` to return to the "host:" prompt; then type <Ctrl><D> to disconnect. Your software may require further steps to disengage your modem and exit; check your documentation.

WORLD WIDE WEB ACCESS TO LUIS

At the present time, our system does not allow searching of LUIS using World Wide Web browser software (Netscape, etc.) alone. However, you can configure your browser software to work with your TN3270 or VT100 telnet software, allowing you to click on a TN3270 or telnet link. In Netscape 2.0, helper applications are configured under Options/General Preferences/Apps. For other browsers, see your manual or help screens.

WHERE TO CALL FOR HELP

General information on LUIS remote access:	DALNET Systems Office	313-577-6731
Help with hardware/software (WSU-affiliated):	C&IT Consulting	313-577-4778
Help with hardware/software (non-affiliated):	your Internet Service Provider or hardware/software vendor	
Problems signing on to licensed databases:	WSU Circulation Desk	313-577-4042



Wayne State University Library System Access to the Internet

GENERAL INFORMATION

The Internet is an international collection of computer networks connected cooperatively. Internet resources can be files, such as the text of a Presidential statement, or databases, such as a library's online catalog. World Wide Web (WWW) browsers such as Mosaic and Netscape display information and make connections to other resources on the Internet using hypertext links. These hypertext links allow users to locate information on the Internet by simply pointing and clicking.

THE WAYNE STATE UNIVERSITY LIBRARY SYSTEM (WSULS) INTERNET SITES

The WSULS WWW sites are part of the University's growing Campus-Wide Information Service (CWIS). Through these sites, library users can access information about and from WSULS as well as about and from other libraries in Michigan, the United States, and the world. The electronic library resources they make available include:

- * information about WSU Library System;
- * links to online catalogs of libraries around the world;
- * electronic journals;
- * specialized bibliographies;
- * links to subject-specific Internet sites and their resources;
- * links to the Wayne State University CWIS resources

HOW THE WSULS INTERNET RESOURCES ARE ORGANIZED

The organization of the WSULS WWW sites, known as "home pages," mirrors the organization of the Wayne State University Library System. The introductory areas contain information and resources of general interest to library users such as library hours, library borrowing, connections to LUIS, connections to other Gopher and WWW systems, connections to a "Virtual Reference Desk," and more. Likewise, these introductory areas offer access to information and resources related to the divisions of WSULS, including:

- * **Wayne State University Library System:** <http://www.libraries.wayne.edu>
- * **Purdy/Kresge Library:** social sciences, humanities, business, and education information, <http://www.libraries.wayne.edu/purdy/>
- * **Science and Engineering Library:** science, engineering, nursing, and computer science information, <http://www.libraries.wayne.edu/sel/>
- * **Neef Law Library:** law-related information, <http://www.libraries.wayne.edu/law/neef.html>
- * **Shiffman Medical Library:** health sciences information, <http://www.libraries.wayne.edu/shiffman/shiffman.html>
- * **Undergraduate Library:** information about plans and services for this new library, <http://www.libraries.wayne.edu/ugl/>
- * **Oakland Center:** library services for WSU's largest extension site, <http://www.libraries.wayne.edu/oakland>

- * **Technical Services:** information on internal library operations, <http://www.libraries.wayne.edu/techserv/indx.html>
- * **Library and Information Science Program:** information about WSU's graduate program, <http://www.libraries.wayne.edu/LISP/lishome.html>
- * **Media Services/Media Library:** information about non-book materials, multi-media, audiovisual, graphic design, photography, teleconferencing, and computer and electronics repair, <http://www.libraries.wayne.edu/media/media.html>
- * **University Press:** information about recent publications, <http://www.libraries.wayne.edu/wsupress/press.html>

CONNECTING TO THE WSULS WWW HOME PAGE

A home page is the document that appears when a user connects to a WWW site. There are a number of different World Wide Web browsers available (Netscape, Mosaic, etc.) each with its own interface and features. Likewise, there are a variety of ways to gain access to the WSULS Internet resources.

The easiest, of course, is to use the designated Internet workstations in each of the libraries. Ask at the Reference Desk for details about exact locations.

ACCESSING GOPHER AND THE WORLD WIDE WEB FROM CMS/PROFS

Users with a WSU PROFS ID and access to a workstation which can display the WSUnet screen can access a text only WWW browser. First logon to PROFS. For World Wide Web access, type www at the command (==>) line on PROFS Main Menu. The Function Keys for using the system are listed at the bottom of the screen. Press F1 for help using these CMS clients.

ACCESS TO INTERNET RESOURCES FROM CAMPUS NETWORK LOCATIONS

There are WWW software programs designed specifically for microcomputers with DOS, Windows, Macintosh and other platforms. To use the client software, your microcomputer must be connected to the Internet via the campus Ethernet network or have access to the campus network via a departmental network. Call WSU's Computing and Information Technology (C&IT) at 313-577-4778 for information about how to obtain and use these software packages.

ACCESS TO INTERNET RESOURCES VIA DIAL-UP

Wayne State University faculty, staff, and students can use WWW software from their home or office computers by using a modem and PPP dial-in software. WSU-affiliated users are eligible for free dial-in service through MichNet and get priority service at the three WSU-owned MichNet modem pools (downtown Detroit, Farmington Hills, and Warren/Sterling Heights); they are also eligible for free service (with lower priority and time limits in effect) at other MichNet modem pools statewide. To obtain information on how to get an ID and password for MichNet authentication, and software and instructions for MichNet PPP dial-in, contact WSU's Computing and Information Technology Consulting Office (313-577-4778), or go to the C&IT Computer Lab in the basement of the Science and Engineering Library. Users not affiliated with Wayne State University, or WSU users seeking alternative service, may purchase a PPP dial-up Internet connection from a commercial provider.

INTERNET ACCESS TO LUIS

LUIS, the Wayne State University Library System's online catalog, can be accessed using telnet software. The host name is: MVS.CC.WAYNE.EDU. See LUIS Leaflet No. 5, "Remote Access to LUIS," or the LUIS home page, at <http://www.libraries.wayne.edu/luis.html>, for more information. Software for telnetting to LUIS from a network-connected or modem-connected computer can be obtained from the C&IT help desk at (313) 577-4778.