

NOTISes

For users of
NOTIS
library
information
systems

COPYRIGHT © 1990 NOTIS SYSTEMS, INC.

JUNE 1990 • Number 55

KeyNOTIS goes online

All NOTIS users will benefit from "turnkey" project

On May 10 the new KeyNOTIS™ system was installed at the beta test site, the Pfau Library at California State University at San Bernardino. KeyNOTIS is a "programmerless" version of the NOTIS Library Management System.

The KeyNOTIS project has been an exciting challenge for NOTIS staff. Not only has the programming work gone exactly on schedule, but so has the development of all of the services needed to support a turnkey product. Those things include decisions on default parameters, new training programs, and new documentation.

KeyNOTIS is a turnkey product created for the medium sized academic library. The usual size range is 200,000 to 750,000 volumes. KeyNOTIS is packaged on the IBM 9370 family of processors and utilizes the VSE operating system.

KeyNOTIS does not require any technical support on the campus. All of the system software has been preconfigured by NOTIS for the customer's specific requirements. All of the application parameters usually changed by a medium-sized academic library are available in online menus to allow them to be set and maintained by the library staff. Even the batch jobs are run from an online menu. (Continued)

Sample
KeyNOTIS
system
configuration
screen. This
screen is part
of the online
capability for
viewing and
defining the
library
calendar
tables.

UPDATE CALENDAR: DESCRIBE PERIOD		SERVICE UNIT HZ		LCAU03	
Start of Period: 06/11/1990					
Description of Period: Summer Term 1990					
SUNDAY	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
MONDAY	Open Y	08:00	Due Time 12:00	Cutoff 22:30	Close 23:00
TUESDAY	Open Y	08:00	Due Time 12:00	Cutoff 22:30	Close 23:00
WEDNESDAY	Open Y	08:00	Due Time 12:00	Cutoff 22:30	Close 23:00
THURSDAY	Open Y	08:00	Due Time 12:00	Cutoff 22:30	Close 23:00
FRIDAY	Open Y	08:00	Due Time 12:00	Cutoff 22:30	Close 23:00
SATURDAY	Open Y	09:00	Due Time 12:00	Cutoff 19:30	Close 20:00
Exceptions to Regular Hours in This Period:					
06/30/1990	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
07/04/1990	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
mm/dd/yyyy	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
mm/dd/yyyy	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
mm/dd/yyyy	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
mm/dd/yyyy	Open N	hh:mm	Due Time hh:mm	Cutoff hh:mm	Close hh:mm
Type in start date, brief description of period, regular hours and up to six exceptions, then press ENTER.					
CLEAR=EXIT		PF1=HELP		PF4=RETURN	

IN THIS ISSUE

ALA SIG times & places3
Special interest groups will meet at ALA conference.

Announcements4-6
Focus group; Authority Control Interest Group; Report Writer; Conversion programs; Keyword/Boolean searches.

OPAC Survey results7
How users responded to the NOTIS OPAC redesign survey.

DocAlerts.....8
Updates to documentation.

Authorities preprocessing ..9
Recommendations for selecting authorities services.

NOTIS account managers 12
Who to call at NOTIS.

Iona College report13
How Iona customized NOTIS.

NOTIS training sessions ...15
Five upcoming sessions for LIB1s and TECH1s.

NUGM.....20
Program agenda plus registration forms and info.

Troubleshooting25

BULLETIN

Complete agenda for NOTIS
User's Group Meeting Inside—

See pages 22-23

The users of the "classic" version of NOTIS will benefit directly from KeyNOTIS. All of the work that has been done to make the KeyNOTIS tables and screens available online will be provided to the users of the regular version in Release 5.0. Classic users will also benefit from the new documentation (it's indexed!).

The following article appeared in the Spring issue of the Library Associates Newsletter, a publication of the Pfau Library. ■

KeyNOTIS . . . NEW ONLINE CATALOG

by William Aguilar
California State University, San Bernardino

[Reprinted with permission from CSU, San Bernardino's
Library Associates Newsletter, Spring 1990]

In December the Pfau Library entered into an agreement with NOTIS Systems Incorporated to help develop a turnkey library automation program. The program, known as KeyNOTIS, is based on "classic" NOTIS, an integrated library system with extensive capacities and capabilities. NOTIS was developed by Northwestern University and is currently serving 122 of the largest academic research libraries in the United States.

The testing, profiling, and development of KeyNOTIS is a joint cooperative venture of NOTIS Systems, Inc., IBM, and CSU, San Bernardino. CSU, San Bernardino has been selected as the test site for the installation of what will undoubtedly become one of the most important and influential library automation systems in the United States and possibly the world.

When completed, the KeyNOTIS system will include an online public catalog, a circulation module, online cataloging, electronic acquisitions, and serials online. In addition, it will be possible to collect and analyze information pertaining to the collection and its use. The major advantage will be that all information will be integrated into one system, thereby providing library users with holdings and availability information. It will be possible to determine not only if the Library owns an item, but equally important, if it is available.

Current projections call for the installation of the online public catalog by Fall 1990 and the circulation module by January 1991. Serials and acquisitions are scheduled for implementation in Fall 1992. Additional attributes of the system are accessibility of the system from remote sites in the future, and the ability to incorporate online information databases (such as the "Reader's Guide to Periodical Literature") for searching of select topics.

NOTISes

NOTISes[®] is published monthly by the Documentation Services department, NOTIS Systems, Incorporated. The purpose of NOTISes is to provide timely, helpful, and accurate information about NOTIS products and services to the NOTIS user community.

SUBSCRIPTIONS: Subscriptions are available to NOTIS users at the rate of \$50 for one year by calling us at (708) 866-0150 or writing us at 1007 Church Street, 2nd Floor, Evanston, Illinois 60201-3622.

CONTRIBUTIONS: We welcome articles and suggestions from the user community. Please call for formatting suggestions before submitting items for publication.

MANAGING EDITOR
Jane Larkin

ASSISTANT EDITORS
Sherri Miller
Gary Lee Phillips

DESIGN & COMPOSITION
Michael West

Copyright © 1990 NOTIS Systems, Inc.
All rights reserved.

NOTIS[®] and the NOTIS design are registered trademarks of NOTIS Systems, Inc. Reg. U.S. Pat. & Tm Off.

Problem after hours? No problem!

You can use our voice mail system to report a problem before 8:30 am or after 5:00 pm CST. Simply call Customer Services at (708) 866-1100. A recorded message will give you instructions for leaving a voice message for User Services or Technical Support staff.

*Here's the
SIG meeting
schedule for
this month's
ALA
conference.
There may
be changes, so
stop by the
NOTIS booth
for the latest
updates.*

Special Interest Group Meetings

1990 ALA Annual Conference (Chicago)

GROUP	DATE	TIME	PLACE
Acquisitions Interest Group	TUESDAY, June 26	2:00-4:00 P.M.	McCormick Place North M6 A
Authority Control Interest Group	SUNDAY, June 24	8-10:00 P.M.	McCormick Center Hotel Ballroom 5
Circulation Interest Group	TUESDAY, June 26	2:00-4:00 P.M.	McCormick Place North L1
Consortia Special Interest Group	SATURDAY, June 23	8-10:00 P.M.	Bismarck Parlor A
Documents Cataloging Interest Group	SATURDAY, June 23	8-10:00 P.M.	Bismarck Parlor F
LIB1 Interest Group	SUNDAY, June 24	8-10:00 P.M.	McCormick Center Hotel Conference 20
* MDAS Special Interest Group	MONDAY, June 25	12:00-2:30 P.M.	Bismarck Parlor F
NOTIS-EBSCO Users Group	MONDAY, June 25	7:00-8:30 A.M.	McCormick Place North L8
* NOTIS-FAXON Users Group	MONDAY, June 25	4:30-5:30 P.M.	McCormick Place North L10
NOTIS Special Interest Group Planning Meeting	FRIDAY, June 22	2:00-4:00 P.M.	Bismarck Medill
OPAC, User Instruction and Training	TUESDAY, June 26	10:30 A.M.-12:30 P.M.	McCormick Place North L4
RLG/NOTIS Interest Group	SATURDAY, June 23	8-10:00 P.M.	Bismarck Medill
Serials Control Interest Group	TUESDAY, June 26	8:30-10:30 A.M.	McCormick Place North L4

* This corrects the listing in last month's issue.



ANNOUNCEMENTS

To those who took part in the focus group discussions: Thanks for your input!

NOTIS Customer Services sponsored two focus group discussions in Chicago on May 18th to explore current and future service priorities. Participants were chosen randomly by a third party. Both LIB1s and TECH1s were invited in order to get a balanced perspective on your service needs. We are working on a final report which will assist the Customer Services Division in allocating resources and setting priorities.

To those of you who participated—*thank you!* One of the benefits of working in library automation is your willingness to provide us with constructive feedback. ■

Correction

A discussion of the new global heading changes will be held at NUGM90, not at the Authority Control Interest Group meeting at ALA as we reported in the May issue. ■

Report Writer

NOTIS Report Writer is an online interface to SAS that enables you to design customized reports from NOTIS data elements. We are extending our special offer on NOTIS Report Writer. Through the end of this year, Report Writer is priced at \$8,500.

However, if someone on your staff has attended a NOTIS SAS/Data Extraction Seminar, the price is \$8,000.

As of January 1, 1991, prices for Report Writer will be based on the number of volumes your library holds. See the chart at left. ■

Number of Volumes	Price
under 125,000	\$7,500
125,000-300,000	\$10,000
300,001-500,000	\$12,500
500,001-750,000	\$15,000
over 750,000	\$17,500

*NOTIS offers
a program to
automate
setting up your
new online
tables.*

Conversion program will save you time when upgrading to Release 5.0

With Release 5.0 all of the location tables, security tables, circulation policy tables and the calendar table will be online. This means the user will enter values through a control table which will be reflected in the NOTIS system immediately.

Release 5.0 will provide a program which will convert your existing location tables into the VSAM files which will be read for your location values. However, for the other tables, all of these values will have to be entered online to convert to Release 5.0.

In the February issue of *NOTISes*, the Conversion Services department announced that it would consider writing a program to do the other table conversions if enough users requested it. Several customers responded, prompting us to move ahead to make this a project. The price of these conversion programs will ultimately depend on the number of users sharing the cost.

We want to emphasize that without this conversion program, a user will need to key in all of the values present in the existing NOTIS tables to convert to Release 5.0 and use the online NOTIS tables.

If you are interested, please call Bill Easton at (708) 866-0159 before July 2. ■

Special price for record loader

As reported in the April issue of *NOTISes*, Conversion Services will terminate support for LBC70BAL, LBC90BAL and for LD08XBAL as of April 1, 1991. These programs have been replaced by LBC30BAL. This new loader is table driven. LBC30 accomplishes the following with table entries:

- Converts a MARC record into the NOTIS format.
- Deletes all occurrences of specified field(s).
- Deletes all occurrences of specified subfield(s) from selected fields.
- Retags all occurrences of specified field(s).
- Brackets the GMD in the title field.
- Uses the 005 field to determine the cataloging date and supply it in NOTIS.
- Checks specified indicators for non-numeric characters.
- Checks and, if appropriate, sets specified filing indicators for English language articles.
- Builds the NOTIS Title Level Notes field from a specified field or subfield of a specified field.
- Builds the NOTIS Copy Level Notes field from a specified field or subfield of a specified field.
- Uses subfield |c of the 300 field on a location by location basis to identify and indicate oversize material.
- Translates holding codes into NOTIS location/sublocation codes.

*For a limited
time,
Conversion
Services will
offer LBC30 at
a special rate
to users who
still need to
batch-load
records.*

*The NOTIS
keyword/
Boolean
function gives
you an easy
way to control
the maximum
number of
simultaneous
searches
allowed.*

- Uses stamps to determine or modify the NOTIS location and/or sublocation, the identification and indication of oversize material, call number search sequence and classification type.
- Translates straightforward copy and volume information into the NOTIS structure.
- Creates NOTIS linked item records on a location-dependent basis, including: item ID number, circulation count, browse count, item level notes, and volume information; if present in the archival record.

Since we announced that we are discontinuing support for LBC90/70, several users have asked if they could purchase LBC30 at a reduced price. For a limited time, Conversion Services will offer LBC30 at a special rate to users who still need to batch load records. To qualify, the original conversion must have been done by NOTIS.

The cost of LBC30 will be \$8,000 plus \$2,500 for an extra holdings module. The \$8,000 reflects the difference between the base cost of LBC90/70 (\$10,000) and the current base cost of LBC30 (\$18,000). Documentation will be included to assist you in entering the table values to accommodate your needs.

If you have any questions, please contact Bill Easton at (708) 866-0159. ■

Keyword overload?

It has come to our attention that some sites are authorizing only certain terminals for keyword/Boolean searches in order to avoid overloading the system with too many simultaneous searches. These sites may not be aware that the software has a feature allowing you to limit the number of simultaneous searches. The software is distributed with this limit set to twenty. If the number of searches exceeds the set limit, an error message is displayed instructing the user to try the search again at a later time.

In order to change this limit, the site must modify the source member JABSIT. To accomplish this, add the &MAXTHRD=xx parameter to the JABSIT macro parameter list, where xx equals the maximum number of simultaneous searches to be allowed. Then reassemble the source and either cycle the CICS region or do a NEWCOPY via the CEMT transaction.

This will alleviate the need to limit the number of terminals having access to keyword/Boolean searching in order to minimize the load on the system. ■

*Many thanks
to those of you
who
participated in
the OPAC
survey!*

OPAC redesign survey results

In the March issue, (NOTISes/52) we previewed our plans for the redesign of the online public access catalog (OPAC). We also included a questionnaire soliciting your opinions on OPAC design. We would like to thank those who responded—we received 136 total responses from 64 universities. While we are unable to implement all the suggestions we received, it appears that we will be able to accommodate a large number of them in Release 5.0. We would like to recap the results of the survey and tell you how we plan to respond to your ideas.

First, a correction. In the March *NOTISes* we discussed the new labeled display for the online public catalog. We reported that the "Detailed Status" display works only for items in the serials format. This is not true. You will see a "Detailed Status" display if there is a volume holdings record, a MFLD holdings record, or multiple item records attached to a copy holdings statement. We regret any confusion this error may have caused.

The contents of the brief view

Respondents fell into three groups of approximately equal size. A large number asked for more control over determining which fields display in the brief view. The second group felt the brief view could be fixed by the software, as long as subject headings were added. And the third group indicated they were pleased with the brief view as originally presented—that it perfectly suited the requirements of the average end user at their site.

The final design will allow complete control over both the brief and the long views. This solution will accommodate all environments. Thanks particularly to all of you who took the time to analyze which fields to display in the brief view of the various formats. Don't feel the effort was for naught. We will take advantage of your expertise in setting up the default values for the distributed version of the system, so that all sites will benefit from the joint effort.

Universal searching capability

About half of you liked the universal subject searching capability. An equal number, however, felt this design was flawed, citing the inappropriateness of some subject schemes (such as French Canadian and Library of Congress Children's Headings) for their OPAC. We have decided to allow each site to define which subject schemes to include in universal subject searching.

Common Command Language

The implementation of Z39.58 (Common Command Language) was universally applauded. A number of you took time to point out the potential benefits of support of the NISO standard. We will describe our NISO implementation in detail in an upcoming issue of *NOTISes*.

Terminology

There was a high degree of consensus on some relatively minor changes to text on the screen. One recurring example was the prefer-

*We received
136 total
responses from
64 universities.*

ence for the phrase "Screen 1 of 2" over "Page 1 of 2". There was also broad interest in a prompt for additional screens of data in multi-screen displays.

Guide and Index Screens

There was general satisfaction with making the new merged headings index available to users of OPAC. "See" and "See also" references, scope notes, and search redirection are powerful tools. Several of you, however, indicated the readability and aesthetic appeal of the index and guide displays are less than ideal. We agree, and are now working on modifying the look of the index, being sure not to sacrifice any of its strengths. The guide screen, too, will be considerably overhauled before introducing it into the public catalog.

Card Catalog Format

We can't end this article without mentioning the current card catalog format—that is, the current OPAC record display format. The request to preserve it as an option turned up repeatedly. The catalog card format has several strengths. It's a very compact organization for representing large amounts of information. It's a familiar and understandable structure to those in the profession, and it's similar to certain other formats, such as the bibliographic citation. Even some of the most positive responses to the new OPAC design ended with the footnote, "and could you also keep the old format as an option." However, we cannot accommodate this request.

It would be prohibitively costly to program and support more than one OPAC design because we would have to maintain two structures, plus a mechanism for selecting one or the other. We would also encounter difficulties as we develop enhancements that would be compatible with both online catalog formats.

Based on your responses to our questionnaire the new OPAC has even more flexibility. We thank you for your involvement and support. The real strength of the new OPAC structure is not the change in appearance of individual record displays. It's in the promise it holds as the basis for a true OPAC of the 1990s—and we're hearing lots of great ideas. ■

DocAlertsDocAlertsD
ocAlertsDocAlertsDo

Please make a note on pages M2.2 and M2.8 of the recently issued *NOTIS User's Guide* Volume 2 (April 15, 1990). The Expired Action Date listing for bill and fine records is not part of the Circulation Daily Operations report. This report is produced when you run the LD120 batch job.

Please also note on page M2.9 that expired action dates for item records are cleared automatically the first time the record appears on the Circulation Daily Operations report. You do not need to remove the action date from the record manually. Thanks to Virginia Eldridge at Vanderbilt University for pointing out this discrepancy. ■

Gaining control over authority record preprocessing

by Nancy Hunn, User Services Librarian

*Taking the
time and care
to get authority
preprocessing
done properly
by a vendor
can save you
time, energy,
and money.*

Customers often ask us questions concerning authority preprocessing, particularly with respect to the preprocessing options vendors offer. While NOTIS can handle most of the options, we have a few recommendations to help customers select the right services. Options covered here include types of authorities a site might want; duplicate authority records; deblinded 5XX cross references; punctuation in authority records; and segmentation of the name authority file.

Types of authority records

The standard options for type of authority records are

- Library of Congress (LC) source authority records
- minimal-level records
- a combination of both of the above
- LC authority records with and without cross references

With the standard LC source authorities, customers receive LC-MARC authority records which have tracings and/or notes. They are full-level, LC-MARC records.

Minimal-level, vendor-supplied records are abbreviated, encoding-level-0 skeletal records created for headings like **English literature lx Collected works**. These records do not have cross references or notes. They are simply place holders for authorities should LC eventually decide to create them. NOTIS does not require them for database maintenance.

Mixed headings are a combination of Library of Congress source authorities and the minimal, encoding-level-0 skeletal records some vendors provide. Examples of these are **Shakespeare, William, ld 1564-1616. lt King Lear and Shakespeare, William, ld 1564-1616. lt King Lear lx Sources**.

Vendors also provide the option of supplying LC authority records with and without cross references, or libraries can decide to receive only those LC authority records that contain cross references. The first option offers cataloging staff the opportunity to validate a heading without having to search a utility, thus saving staff time and searching costs.

Deblinding Cross References

Another issue facing those undertaking authority preprocessing is deblinding cross references—a process that involves byte 3 of the control subfield lw. Vendors will usually provide you with several options regarding the handling of the control subfield lw:

1. the control subfield lw can automatically be set with an a in byte 3, thus eliminating blind cross references in the local NOTIS authority file
2. the vendor can strip off those blind cross references from the authority records which contain them

3. you can opt not to have the control subfield *lw* set automatically, thus displaying blind cross references for those 5XXs in the local NOTIS database.

Control subfield *lw*

How do vendors set the control subfield *lw*, and what does this mean in the local NOTIS database? When comparing 5XX "see also from" references on NOTIS authority records against the local NOTIS bibliographic file in the initial load, vendors will set byte 3 to *a* in the control subfield *lw* if the heading is not represented in a local NOTIS bibliographic record. Also, an authority record with the 5XX reference as an established heading will not be created. This will have direct bearing on end user searching in OPAC under Release 5.0.

If the end-user searches OPAC with a term that has byte 3 of the control subfield *lw* set to *a*, the system displays the message, **NO INDEX ENTRIES FOUND**. Because the preprocessor has done the cross-checking between the 5XXs and the local NOTIS bibliographic file, set the control subfield *lw* appropriately, and either created or not created corresponding authority records with 1XXs from the 5XX "see also from" references, the end-user will not be taken down blind alleys when searching in the bibliographic file. With this option, you should be aware that after the initial load of authority records, maintenance of the control subfield *lw* can be a very time-consuming task. However, NOTIS provides conflict and error detection programs designed to facilitate this task.

We recommend option 1 as the means of ensuring that a patron will not be referred to related terms which are not represented in the library's bibliographic database. "See also from" references set with byte 3 to *a* are searchable by cataloging staff, and those suppressed cross references can be "turned on" for display in OPAC if and when the heading is used in a bibliographic record.

Punctuation

Some vendors may provide ending punctuation for 1XX, 4XX, and 5XX fields in authority records. The merged heading index normalizes index entries for these fields. Because NOTIS does not require periods after these fields and the merged headings indexes strip out final punctuation, you should get authority records with no ending punctuation. The only time a period is essential is at the end of a 1XX field when you are trying to execute a Technique 1 global heading change.

Duplicate Authority Records

Duplicate authority records are created by preprocessors in the case of name headings used as main or added entries (NAME *c*) and name headings used as subject added entries (SUBJ *c*). This results in two authority records, one coded NAME *c* and SUBJ *a* and the other coded NAME *a* and SUBJ *c*. The records will have identical numbers in the 010, but one record has an *n* prefix and the other has an *sh* prefix. The following example shows what a heading looks like in staff mode after its initial load into the merged heading index.

Note that in this example the heading use code information *cab* and *acb* in parentheses displays after authority records are preprocessed and loaded into the system by LBC93 or 94. The preprocessor only exports

LC-MARC records with the heading use codes set to *a* or *b*. The *c* value in the heading use codes is a NOTIS value, not an LC-MARC value. If the

1XX established heading has been used as a main or added entry in the local bibliographic file, then the NAME byte will be set to *c*. If the 1XX established heading has been used as a subject added entry in the local bibliographic file, then the SUBJ byte will be set to *c*, and similarly for series, if the 1XX established heading has been used as a series added entry.

```
LTUA
NOTIS INDEX SEARCH      S01A
BIBLIOGRAPHIC INDEX -- 4 HEADINGS FOUND 1 - 4 DISPLAYED
EGGBRECHT HANS HEINRICH
1      *ESTABLISHED HEADING (UA 100 cab)
2      *ESTABLISHED HEADING (UA 100 acb)
3      .ANALYSEN BEITRAGE ZU EINER PROBLEMGESCHICHTE <1984> (UA 700)
4      .ANALYSEN BEITRAGE ZU EINER PROBLEMGESCHICHTE <1984> (UA 600)
```

Merged Heading Index Display

Segmenting name and subject headings

NOTIS requests that you ask the preprocessor to segment name and subject headings into two separate files. NOTIS conversion programs require a switch setting for names when loading the name authority records. The customer then loads the name authority records, and the conversion program looks for an *a* in the NAME byte of the heading use code and converts it to *c*. Likewise, the subject authority records are loaded into NOTIS, and the switch is set in the program for subjects. An *a* in the SUBJ heading use code is then converted to *c*. Included in the subject tape from the preprocessing vendor are names as subjects. That is how you end up with two records. Vendors can de-dupe these records for you, but be advised that if you have this done, you will lose the setting of the proper byte in the SUBJ heading use code. You should also be aware that if you opt not to have your authority records de-duped then the index display above will be the result. It is an easy process to merge the two records manually by choosing one record to keep, coding the NAME and SUBJ heading use codes appropriately, and deleting the other record. The Conflict and Error Detection Report (error 01) detects these duplicates.

Segmenting the name authority file

The segmentation of the name authority file is another issue that arises in authority record preprocessing. Vendors usually give the customer the following options:

1. supply name, series, and uniform titles on one tape
2. supply series authority records on one tape and name/uniform titles on another
3. supply series authority records in one tape, uniform title authority records on another, and name authority records on another.

We recommend option 2, as it saves the customer the extra step of having to load the third file specified in option 3. To facilitate loading all authority records into NOTIS, customers will end up with names/uniform titles on one tape, series on another and subject headings on another. If you elect to load minimal-level records and order them separately, they should be segmented as well.

Taking the time and care to get authority preprocessing done properly by a vendor can save you time, energy, and money. ■

NOTIS Account Managers by region

Here is an up-to-date listing of NOTIS Marketing Representatives and Product Specialists and their assigned territories.

You should continue to call the Customer Services number, (708) 866-1100, for assistance or information about operational issues.

Any general questions, requests for information about new products, new releases, or unresolved complaints should be directed to the NOTIS Representative assigned to your territory. If your representative is temporarily unavailable, you can call the NOTIS Product Specialist who works with your Marketing Representative. ■

Eastern region: Connecticut Delaware Massachusetts Maine New Brunswick Newfoundland New Hampshire New Jersey New York Nova Scotia Ontario Pennsylvania Prince Edward Island Quebec Rhode Island Vermont	NOTIS Representative: Tim Tamminga (215) 854-0969 NOTIS Product Specialist: Keith Giltner (708) 866-0157	Central region: Arkansas Colorado Iowa Kansas Manitoba Minnesota Missouri North Dakota Nebraska New Mexico Oklahoma South Dakota Saskatchewan Texas	NOTIS Representative: Jim Drier (214) 317-0740 NOTIS Product Specialist: Sandy Schmidt (708) 866-0132
Southern region: Alabama District of Columbia Florida Georgia Louisiana Maryland Mississippi North Carolina Puerto Rico South Carolina Tennessee Virginia West Virginia Latin America	NOTIS Representative: Hugh Marlor (404) 343-8587 NOTIS Product Specialist: Keith Giltner (708) 866-0157	Western region: Alberta Alaska Arizona British Columbia California Hawaii Idaho Montana Nevada Oregon Utah Washington Wyoming Pacific rim	NOTIS Representative: Tom Barth (619) 488-8271 NOTIS Product Specialist: Doug Madigan (708) 866-0137
Great Lakes region: Illinois Indiana Kentucky Michigan Ohio Wisconsin	NOTIS Representative: Gene Adams (708) 866-0189 NOTIS Product Specialist: Doug Madigan (708) 866-0137		

NOTIS + Iona College="A sound decision"

How Iona College adapted NOTIS to fit a need

by Richard Palladino
Systems/Access Services Librarian
Ryan Library, Iona College

Iona College is currently celebrating its 50th anniversary. We have been preparing for our long-awaited automation for quite some time. We carefully considered different vendors, and we even had one system installed on a trial basis for a year. A retrospective conversion of 90,000 pre-OCLC records was also undertaken. Our first contact with NOTIS was in 1985. In the ensuing months, the Library and the Computing Center at Iona evaluated the NOTIS system and determined that it was the automation system of choice. Experience has proven this a sound decision.

We are currently running version 4.6.1. We have implemented the online public catalog, the cataloging module, acquisitions, and circulation. We are tentatively scheduled to implement serials in September of this year.

For acquisitions, we have created 160 different fund codes to allow for a breakdown by such areas as campus, faculty/department orders, library orders, state orders, microfilm/fiche, etc. A monthly report is sent to department chairs to keep them apprised of their respective budgets.

Custom menus and shared databases

We have made CICS access transparent to the user. We provide access to NOTIS through VSE/SP panels, thus enabling users to select from menus rather than having to remember and type the various transaction codes.

We participate in a consortium (MPALS), in which 20 area public and academic libraries share their holdings in a common database. One of the problems we encountered was how to account for our updates in that system. Bob Salamone, a programmer analyst and current TECH 1, wrote a modified version of the NOTIS to MARC format program (LB250) so that we could send to the county system only our updates from a specific date.

Online catalog access

All dedicated terminals in the library and any PC or terminal that can access the mainframe can access our online catalog, ROCKy. This includes all units (750 PCs) on the main and branch campuses as well as dial up. We are at a point, though, where we must add more dedicated lines for library patron use. The ability to access the public catalog is an important consideration when choosing an automation system. Patron response to ROCKy has been very favorable. Library

Iona College

Enrollment: 7,000
Full-time faculty: 250
Ryan (main) Library:
Titles: 200,000
Volumes: 240,000
Branches:
Volumes: 60,000
Full-time librarians: 8
Support staff: 11

Iona College is a private, medium-sized, comprehensive liberal arts college. The main campus is in New Rochelle, New York, with branch campuses at three other sites.

Sessions offered at NOTIS training center

Technical orientation in July; various workshops before and after NUGM

The following pages contain information about NOTIS-provided training workshops to be conducted at our training facility in Evanston, Illinois.

The first of these is a two-day technical system orientation workshop to be held here July 19 and 20.

The remainder of the sessions will be held in conjunction with this year's NOTIS users' group meeting (NUGM). The registration form below may be used to register for any of these sessions. Please photocopy the form as necessary.

Discount for NUGM registration

NOTIS User Services is extending a special offer to NUGM registrants. For the Serials and OPAC workshops, you may take \$25 dollars off the workshop registration fee for each registrant that also registers for NUGM (payment must be included with registration).

NOTIS Technical Support/User Services Training

REGISTRATION FORM

Please use a separate form for each trainee.
Photocopy as necessary.

Name: _____

Organization: _____

Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____

Class/Workshop: _____ Training Date: _____

Amount Enclosed: \$ _____ (Payment must accompany registration.)

Mail with payment to: ACCOUNTING DEPARTMENT
NOTIS Systems, Inc.
1007 Church Street, 2nd Floor
Evanston, IL 60201-3622

Upcoming training sessions described in this article	
System Orientation Workshop	July 19-20
Serials Control and USMARC Format for Holdings Data	October 23
OPAC	October 23
5.0 System Upgrade	October 23
Multiple Database Access System (MDAS)	October 26

staff using the system on a daily basis like it very much. We feel we have yet to exhaust the system's possibilities.

Development of ConnectPac

Iona College has developed and markets an integrated connectivity system called ConnectPac. This software product joins together main-frame and microcomputer capabilities and resources in a unified, single-image environment completely transparent to the user.

Figure 1 shows the ConnectPac main menu.

Figure 2 shows the menu under selection 3, Information Resources.

Note that the first choice is ROCKy. By selecting this, the system will automatically sign users on to VSE/SP, and bring them to the introductory screen of ROCKy.

Through one of the features in ConnectPac, users can capture all or part of a ROCKy screen and save it in a file. For example, a user could save the author, title, imprint, and call number of the items they retrieved from a search. This information could then be

viewed, merged into another file, or sent to a printer. For further information on ConnectPac, please contact the Vice President for Computing and Information Services at Iona College New Rochelle, NY 10801. (914) 633-2691; FAX number: (914) 633-2645; Bitnet : #CC01@IONA

Would "certainly" choose NOTIS again

Because librarians enjoy sharing experiences, representatives from other colleges considering an automation system have asked to see our operation. Suggestions and recommendations are seriously considered. If we had to do it again, we at Iona College would certainly go with NOTIS. The program and the support at NOTIS have made our automation experience a relatively painless one. Any system will have its limitations, and any library will have its wish list. We feel Ryan Library is on solid ground for future growth with NOTIS. ■

```

-----| ConnectPac Main Menu |----- Main -----
Enter Choice -
1. System News and Announcements
2. Customize Environment
   (Disks, Printers, Upgrade)
3. Information Resources
4. Electronic Mail and Messages
5. Application Software Packages
6. Programming Languages
7. Instructional Software
8. Personal Services
9. File Management Utilities
10. Personal Menu
11. Sign-On Facility

Time: 9:49:20 am
1990 March 1990
S M T W T F S
4 5 6 7 8 9 10
11 12 13 14 15 16 17
18 19 20 21 22 23 24
25 26 27 28 29 30 31
Day of year: 88

F1=Help F3=Exit F5=Quick Keys F7=Date & Time
    
```

Figure 1

```

-----| Information Resources |----- Inform -----
Enter Choice -
1. Ryan On-Line Catalog (ROCKy)
2. PALS Westchester County Library Services
3. Computing Laboratory Hours
4. Equipment/Room Reservations
5. Index of Technical Bulletins
6. View a Technical Bulletin
7. Athletic/Alumni Events
8. On-Line Help/Tutorials

Time: 9:50:21 am
1990 March 1990
S M T W T F S
4 5 6 7 8 9 10
11 12 13 14 15 16 17
18 19 20 21 22 23 24
25 26 27 28 29 30 31
Day of year: 88

F1=Help F3=Exit F5=Quick Keys F7=Date & Time
    
```

Figure 2

Richard Palladino can be reached at (914) 633-2343. His Bitnet address is #C61@IONA.

TECHNICAL CONSULTING SERVICES SYSTEM ORIENTATION WORKSHOP

A number of NOTIS sites recently expressed an interest in another System Orientation Workshop for TECH1s and programming staff. We are happy to announce that NOTIS will offer this two-day hands-on System Workshop once again. This training session will be held at NOTIS Corporate headquarters in Evanston, Illinois. As before, we will offer an intensive two-day presentation dealing with all aspects of the NOTIS software and its systems environment. We will provide both **conceptual overviews** (Macros, CICS tables, calls and linkage procedures, logic and processing flow, etc.) as well as **practical approaches** (debugging procedures, change methodology, upgrade installation tips, etc.).

To register for this workshop or inquire about scheduling, please call our Technical Support Secretary, Cathy Kolinski (708) 866-4853, or contact the NOTIS Technical Consulting Coordinator, Ned Taaffe (708) 866-0176.

WORKSHOP INFORMATION SUMMARY:

WHERE: NOTIS Headquarters, Evanston, IL
WHEN: July 19-20, 9:00AM - 5:00PM
COST: \$600
WHO: New TECH1 programmers, programmers with little exposure to NOTIS software, or programmers who would like to increase their system knowledge, debugging techniques, or maintenance skills.

The following agenda outlines the topics that will be covered during this two-day workshop. If you have any questions about the topics to be covered or the nature of the workshop's hands-on sessions, please call NOTIS Technical Support.

DAY ONE

INTRODUCTION

- Registration
- Introduction to the Workshop
- NOTIS Operation environment
- NOTIS Record structure
- NOTIS Index structure

NOTIS FILE STRUCTURE AND RELATIONSHIPS

- Overview
- File relationships
- Keyword Indexes
- Keyword Files

NOTIS TABLE STRUCTURES AND RELATIONSHIPS

- System architecture
- NOTIS Macro Tables
- Table maintenance
- Coding and Assembling tips

DAY TWO

BATCH PROGRAMS, PRODUCTS AND REPORTS

- General
- Cataloging
- Authority Control
- Backup and Recovery
- Work files
- Acquisitions
- Circulation
- Online Public-Access Catalog (OPAC)
- Database conversion

TROUBLESHOOTING

- NOTIS Basic Support policies
- Problem analysis and resolution
- CICS dumps & auxiliary traces
- Simulation & testing
- Problem tracking & reporting

NEW RELEASES AND VERSION UPDATES

- Resource planning
- Preparation
- Integration of changes
- Testing
- The move to production
- Support issues

WRAP-UP

- Technical Consulting and special processing
- Summary
- Evaluation
- Question and answer period
- Release 5.0 preview

(Pre-NUGM Workshop)

NOTIS Serials Control Workshop on the USMARC Format for Holdings Data

October 23, 1990

Description: In preparation for NOTIS Release 5.0, the Serials Control Workshop will provide pertinent information on the history, purpose, and function of the US MARC Format for Holdings Data; use of the NISO Standard for Serials Holding Statements; and the coding and tagging of the fixed and variable fields according to US MFHD, providing examples of records coded with the appropriate data elements. Other topics covered will be the relationship of the NOTIS MHLD record to the database architecture of the system, the current functionality of this component, as well as the two options for converting NOTIS volume holdings records to MARC holdings records. Training and workflow implications for the NOTIS MHLD record will also be discussed.

The objective of this workshop is to provide NOTIS users with a conceptual understanding of the format along with a knowledge of its practical applications within the NOTIS system.

Agenda

- 8:30-9:00 A.M. Registration and Coffee
- 9:00-9:15 A.M. Welcome—Jane Burke, President, NOTIS Systems, Inc.
- 9:15 A.M.-12:30 P.M. Demystifying the USMARC Format for Holdings Data—Michele Dalehite and Elaine Henjum, Florida Center for Library Automation
- 9:15-9:30 History of the Format
- 9:30-9:45 NISO Levels 3 & 4; Relationship to the Format
- 9:45-10:30 Coding and Tagging of MARC Holdings Records According to US MFHD
- Fixed fields
 - OXX fields
 - 843-852 fields
- 10:30-11:00 A.M. BREAK
- 11:00 A.M.-12:15 P.M. Coding and Tagging MARC Holdings (cont'd)
- 85X/86X fields

• 866/7/8 fields

12:15-12:30 P.M. Questions and Answers

12:30-2:00 P.M. LUNCH (On your own)

2:00-2:45 P.M. NOTIS MHLD: Record Relationships and Current Functionality—Dale Hood, NOTIS Systems, Inc.

2:45-3:30 P.M. The NOTIS MHLD Conversion Programs: Options A and B—Cindy Wichman, NOTIS Systems, Inc.

3:30-3:45 P.M. BREAK

3:45-4:30 P.M. Planning for NOTIS MHLD: Training and Workflow Implications for the NOTIS MARC Holdings Record —John Hein, University of North Florida; Suzanne Reisner, University of Minnesota

4:30-4:45 P.M. Closing session, Maribeth Ward, Vice-President, NOTIS Customer Services Division. ■

(Pre-NUGM Workshop)

Online Public Access Catalog (OPAC)

October 23, 1990

Description: The OPAC Workshop will introduce features of the OPAC new with release 5.0 and uses of the NOTIS transaction logs. Features of the 5.0 OPAC include Merged Heading Index, call number common command language, the MARC holdings record and status display, conceptual issues in screen design, the 5.0 OPAC display, and use of the LSYS transaction in customizing OPAC screens.

The objective of this workshop is to provide NOTIS users with a conceptual foundation from which to implement release 5.0 OPAC.

Agenda

- 8:30-9:00 A.M. Registration and Coffee
- 9:00-9:15 Welcome — Maribeth Ward, Vice-President, NOTIS Customer Services Division
- 9:15-10:30 Merged Heading Index (MHI) Public

9:15-9:30 The MARC Record: Dynamic indexing ; Displayable fields; D/S fixed field — Eileen Liebeskind, NOTIS User Services Group

9:30-9:45 The Authority Record: 1xx's, 4xx's, 5xx's; Split files; Validating cross-references; Heading use codes— Nancy Hunn, NOTIS User Services Group

9:45-10:00 The MHI Display: Index displays; Search redirection — Dodie Ownes, NOTIS User Services Group

10:00-10:15 Implications for BI — Sally Roberts, Northwestern University

10:15-10:30 Questions and Answers

10:30-10:45 BREAK

10:45-11:10 Call number Searching in 5.0 OPAC — Tom McGinn, NOTIS User Services Group

11:10-11:30 Common Command Language — John Kolman, Vice-President, NOTIS Systems Development

11:30-12:00 The MARC Holdings Record (MHL) and the OPAC

11:30-11:45 The MHL Record — Stuart Miller, NOTIS Marketing

11:45-12:00 The Detailed Status View — Ben Burrows, NOTIS User Services Group

12noon - 1:30P.M. LUNCH

1:30-2:15 Conceptual Issues in Screen Design — Joe Huebner, Notre Dame

2:15-3:00 The LSYS Transaction and OPAC Displays

2:15-2:30 5.0 OPAC Displays — Ben Schapiro, NOTIS User Services Group

2:30-2:50 Customizing Screens — Kathy Cunningham, NOTIS User Services Group

2:50-3:00 Questions and Answers

3:00-3:15 BREAK

3:15-4:15 Transaction Log Analysis

3:15-3:30 Introduction and Decision-making — Margie Wells, SUNY Buffalo

3:30-3:45 Uses at Vanderbilt University — Nikki Meyer, Vanderbilt

3:45-4:00 Developing Instructional Programs — Betsy Baker, Northwestern

4:00-4:15 Questions and Answers

4:15-4:30 The NOTIS Vision for the Future— Jane Burke, President, NOTIS ■

(Pre-NUGM Workshop)

**Technical Consulting Services
5.0 System Upgrade Workshop**

October 23, 1990

This day-long workshop will describe the changes in release 5.0 of LMS concentrating on the technical aspects. It will cover file conversion, batch jobs, CICS resources, conversion of NOTIS tables, impact of additional products (GTO, MDAS), etc. This session will include hands-on installation practice.

I. FUNCTIONAL CHANGES IN VERSION 5.0

NOFA
Global Heading Change (GLCH & GLOB)
BILL & FINE PURGE
MFHL
OPAC record, help, and introductory screens
OPAC call number searching
MARC format Holdings/Location
MHI for OPAC
Online NOTIS tables

II. SYSTEM CHANGES IN VERSION 5.0

Record format changes
Online programs
MACROS
DSECTS
Batch programs
JCL
CICS tables (FCT, PCT, PPT, PLT)

NOTIS table changes
VSAM definitions

III. SPECIAL PROCESSING

Order file conversion
Invoice file conversion
Fund file conversion
Security table conversion
Circulation table conversion
Calendar table conversion
GTO
MDAS

IV. OPERATIONS CONSIDERATIONS

DASD space requirements
New and changed batch jobs
Scheduling

V. INSTALLATION FLOW

Unloading the tape
Library upgrade
CICS upgrade
Table modifications
Table conversions
File conversions
JCL
Index jobs
Rundeck changes

VI. WORKSHOP

Install generic upgrade at NOTIS
CICS modifications
File conversions
Index regeneration
Table conversions

(Post-NUGM Workshop)

**MULTIPLE DATABASE ACCESS SYSTEM
(MDAS)**

October 26, 1990

To help you get the most from MDAS, your purchase price includes one day of training in its use. User Services is scheduling, for your convenience, an MDAS training following NUGM at NOTIS headquarters in Evanston, Illinois.

Who should attend? Those who will be responsible for administering MDAS.

Prerequisite: A working knowledge of OPAC

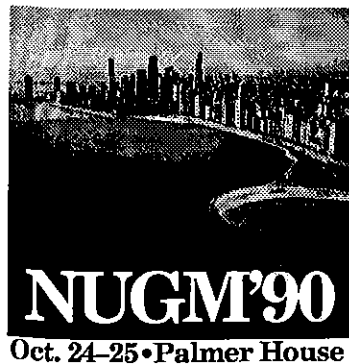
What it covers:

- hands-on training in MDAS System Control File
- establishing, updating, and deleting databases
- screen format and display
- adding, updating, and deleting terminal control
- global databases
- discussion of practical situations

What it costs:

- you can use your support day (and send two people)
- or—
- send the registration fee of \$300 per person

Please note that the class size is limited. ■



Special NUGM supplement

Here they are—your NUGM program agenda and registration forms!

Registration

Due to the popularity of some topics, registration for NUGM 1990 sessions will be on a first-come-first-served basis. Therefore, please select a first and second option for each time slot.

All registrations must be received by September 28, 1990.
Cancellations must be received by October 8, 1990. (We apologize for reversing these two dates in the packets we recently mailed!)

Fees

Your registration fee covers all sessions you wish to attend, as well as a NUGM 1990 binder containing handouts of all the sessions, an updated NOTIS User Directory, a special welcome reception sponsored by NOTIS on Tuesday evening, all-day coffee stations both days, lunch both days, demonstrations of new products and functions, informal poster sessions for users with special topics they wish to share, and Special Interest Group meetings. The fee is \$250.00 for registrations postmarked on or before August 24, 1990 and \$275.00 for those post-marked after that date.

Accommodations

Chicago's Palmer House and Towers will be the site of NUGM 1990. Rooms may be reserved at preferred rates on a first-come, first-served basis. Single and double rooms are \$89.00 per night. Please contact the hotel directly at 1-800-HILTONS and request the special NUGM 1990 rate, or fill out the enclosed hotel registration form. Early booking is strongly recommended.

Airfare

Moran Travel in cooperation with NOTIS is pleased to offer exclusive airfare discounts. Contact Moran Travel at (800) 373-5401 or (312) 853-0340.

About the program

Our goal is to provide you, our users, with informative sessions conducted in a professional environment. Please help us to achieve this by bringing your NUGM Schedule to each session for which you have registered. Should you wish to attend sessions for which you have not registered, please assist us by not being seated until all registered attendees have been seated. We will do our best to accommodate all who wish to attend.

Session Descriptions

If a description is not available for a session you are interested in, please contact the moderator or presenter listed. ■

REGISTRATION FORM

1990 NOTIS USERS' GROUP MEETING
 OCTOBER 24-25, 1990

A. Please fill out completely. This information will be used for badges.

NAME: _____
 INSTITUTION: _____
 TITLE: _____
 ADDRESS: _____
 CITY: _____ PHONE: _____
 STATE: _____ ZIP: _____

B. Program Selection

Please indicate program preferences based on the Agenda included in the information package. To guide you in your selection, all sessions on the Agenda have a unique number and are assigned to a track based on target audience. Select a first and second option for each time slot and fill in the numbers assigned to your sessions of choice.

DAY 1 SESSIONS			DAY 2 SESSIONS		
8:00-8:30	Registration		8:00-8:45	Poster Sessions	
8:30-9:30	General Session			Do you plan to attend? <input type="checkbox"/> Yes <input type="checkbox"/> No	
	1st choice	2nd choice		1st choice	2nd choice
9:45-11:15	_____	_____	9:00-10:00	_____	_____
11:30-12:30	_____	_____	10:15-11:15	_____	_____
			11:30-12:00	Poster Sessions	
				Do you plan to attend? <input type="checkbox"/> Yes <input type="checkbox"/> No	
12:45-1:45	LUNCH Deli Platter <input type="checkbox"/>	(Select one) Vegetable Quiche <input type="checkbox"/>	12:00-1:00	LUNCH Boneless Chicken Breast <input type="checkbox"/>	(Select one) Pasta Primavera <input type="checkbox"/>
	1st choice	2nd choice		1st choice	2nd choice
2:00-3:15	_____	_____	1:15-2:15	_____	_____
3:45-4:45	_____	_____	2:30-3:30	_____	_____
5:00-6:00	_____	_____	3:45-4:45	_____	_____

C. Registration \$250.00 per person (\$275.00 per person after August 24, 1990).
 Checks payable to: NOTIS Systems, Inc.

Payment enclosed: \$_____
 Please use this Registration Form as your invoice.
 Mail registration form with your payment of the registration to:
 NOTIS Systems, Inc., ATTN: Accounting, 1007 Church Street, Evanston, IL 60201-3622
ALL REGISTRATIONS MUST BE RECEIVED BY SEPTEMBER 28, 1990
 (Cancellation Policy: No refund for cancellations received after October 8, 1990)

1990 NUGM PROGRAM AGENDA
D A Y 1 - OCTOBER 24, 1990

LIBRARIANS/GENERAL INTEREST						PROGRAMMERS	GENERAL	
CONSORTIUM/ NETWORKS	CATALOGING/ AUTHORITIES	SERIALS/ ACQUISITIONS	OPAC/ TRAINING	NOTIS	CIRCULATION	LIB1	TECH1	
REGISTRATION								
GENERAL SESSION								
1. 7:30-8:30 8:30-9:30								
2. 9:45-11:15	3. CIRCULATION IN A DECENTRALIZED ENVIRONMENT	3. GENERIC TRANSFER/OVERLAY JOINT SESSION		4. KEYWORD/ECOLEAN AND MULTIPLE DATABASE ACCESS SYSTEM (MDAS) - INSTRUCTION FOR END USERS	5. UPDATE SESSION ON ADDITIONAL PRODUCTS	6. CIRCULATION IN A DECENTRALIZED ENVIRONMENT	7. NOTIS TABLES	
8. 11:30-12:30	9. ACQUISITIONS/SERIALS IN A CONSORTIUM ENVIRONMENT	10. TECHNICAL SERVICES WORKFLOW	11. INTEGRATED WORKFLOW USING NOTIS TO MAXIMIZE EFFICIENCY IN ACQUISITIONS PROCESSING	12. STAFF TRAINING MODELS	13. REPORT WRITER	14. ROLE OF THE LIB 1 IN THE LIBRARY STRUCTURE - DUTIES AND POSITION	15. PLANNING FOR LMS RELEASE 5.0	16. CONVERSION SERVICES/NEW PRODUCTS/NEW BASIC LOADER
LUNCH								
17. 12:45-1:45	18. AUTHORITY CONTROL IN A CONSORTIUM ENVIRONMENT	19. RELEASE 5.0 CHANGES TO THE ACQUISITIONS MODULE	20. THE CHALLENGE OF REMOTE USERS	21. MULTIPLE DATABASE ACCESS SYSTEM (MDAS)	22. CIRCULATION BATCH PROCESSES: ERROR RECOVERY	23. UPDATE SESSION ON NEW (NON LMS) PRODUCTS	24. CIRCULATION BATCH PROCESSES: ERROR RECOVERY	80. PRESIDENT'S CHAIR
23. 3:45-4:45	24. SHARED ONLINE CATALOG	25. ASK THE EXPERTS	26. CROSS-MODULE TRAINING	27. RELEASE 5.0	28. INTRODUCTION TO CIRCULATION TABLES	29. ONLINE STATISTICS	30. VSAM TUNING	31. PREPARING FOR CONVERSION
5:00-6:00		32. SERIALS DISCUSSION GROUP	33. OPAC USER INSTRUCTION AND STAFF TRAINING SIG MEETING	34. POSTER SESSIONS	35. CIRCULATION DISCUSSION GROUP	36. LIB1 DISCUSSION GROUP	37. USE SPECIAL INTEREST GROUP MEETING	38. MVS SPECIAL INTEREST GROUP MEETING

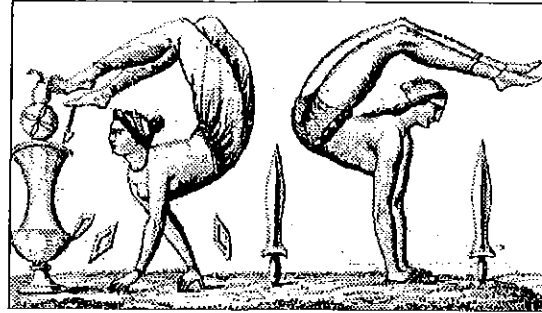
*SESSION REPEATS

1990 NUGM PROGRAM AGENDA
D A Y 2 - OCTOBER 25, 1990

LIBRARIANS/GENERAL INTEREST						PROGRAMMERS	GENERAL	
CONSORTIUM/ NETWORKS	CATALOGING/ AUTHORITIES	SERIALS/ ACQUISITIONS	OPAC/ TRAINING	NOTIS	CIRCULATION	LIB1	TECH1	
POSTER SESSIONS								
POSTER SESSIONS								
LUNCH								
POSTER SESSIONS								
LUNCH								
34. 8:00-8:45								
39. 9:00-10:00	40. LOCATION-BASED SEARCHING - A NOTIS ENHANCEMENT PROPOSAL	41. U.S. GOVERNMENT DOCUMENT RECORDS IN NOTIS	42. TESTING TRIED AND TRUE	43. STAFF TRAINING MATERIALS	44. PRESIDENT'S CHAIR	45. CIRCULATION BACK-UP	46. LMS RELEASE 5.0 AND DISCUSSION	83. BITNET AND NOTIS
46. 10:15-11:15	47. CONSORTIUM/NETWORK DISCUSSION GROUP	48. SOMETHING COMPLETELY DIFFERENT: ARCHIVES, MARC-AMC FORMAT AND NOTIS	49. VITLS TAPELOADING	50. OPAC FRONT ENDS INNOVATIVE PUBLIC ACCESS TO THE NOTIS LIBRARY SYSTEM	51. GENERIC TRANSFER AND OVERLAY (GTO)	52. USING MACROS	53. LAW USERS' DISCUSSION GROUP	
34. 11:30-12:00								
POSTER SESSIONS								
LUNCH								
POSTER SESSIONS								
54. 1:15-2:15	55. NEW DEVELOPMENTS: TELECOMMUNICATIONS NETWORKING EQUIPMENT	56. CATALOGING/AUTHORITIES INTEREST GROUP MEETING	57. ACQUISITIONS INTEREST GROUP	58. REFERENCE SERVICES DISCUSSION GROUP	59. MULTIPLE DATABASE ACCESS SYSTEM (MDAS)	60. RUNNING BILL AND FINE	61. NOTIS 5.0 RECORD STRUCTURE	81. NOTIS USER DOCUMENTATION
63. 2:30-3:30	64. CAPACITY PLANNING FOR NOTIS SITES	65. THE NEW GLOBAL CHANGE PROGRAMS	66. MACHINE READABLE DATA	67. POST-IMPLEMENTATION TRAINING	68. REPORT WRITER	69. SAS REPORTS FOR CIRCULATION LIBRARIANS	70. NOTIS TROUBLESHOOTING FOR BEGINNERS	82. NOTIS TECHNICAL DOCUMENTATION
3:45-4:45	72. CONSORTIUM/NETWORK PROGRAMMERS DISCUSSION GROUP	73. CREATIVE SOLUTIONS FOR SPECIAL NEEDS	74. RELEASE 5.0	75. TRANSFERRING BILLS AND FINES	76. PROJECT MANAGEMENT	77. TUNING AND TAILORING KEYWORD/BOOLEAN (KWB)	78. AUGMENTING OPAC	79. NOTIS CLASSICS, INC. DISCUSSION GROUP

*SESSION REPEATS

New ways of doing things?



You might have the solution to another NOTIS user's problem—or maybe you just perform an every-day task in an extraordinary way. Won't you consider sharing your original ideas and solutions?

Poster sessions, which were so successful at

NUGM 1989, will again be featured at this year's NUGM. The sessions are a great way to showcase documentation, procedure manuals, user guides, point-of-use instructional materials and computer applications. This year's poster sessions coordinator is Philip Tram-dack of the Cleveland State University Library. You can contact him at the following address:

Philip J. Tram-dack
Head of Automation Services
Cleveland State University Library
Cleveland OH, 44115
(216) 687-2364
RO489@CSUOHIO

*NUGM
poster sessions
are a great way
of sharing
original
solutions to
common
problems.*

The following guidelines will help all sessions to run smoothly.

- Please submit your poster session ideas to the poster sessions coordinator no later than August 1, 1990.
- We plan to distribute a complete list of all poster sessions and their descriptions along with the other NUGM material distributed during registration. Please submit your handouts to the poster sessions coordinator by September 1, 1990.
- Poster sessions should be installed in the room provided by 8:30 a.m. on the first day (October 24) and should remain in place during the entire two days.
- The hotel will provide each session with a table (approximately three-by-six feet), a bulletin board (approximately four-by-six feet), and one chair. If you will require electrical outlets, please submit your requests to the poster sessions coordinator by August 1, 1990.
- You or someone you designate should be present at your session to answer questions during the following times:
5-6 P.M. on October 24
8-8:45 A.M. and 11:30-noon on October 25
- To assist you in planning your session, an information kit will be available upon request from the poster sessions coordinator after March 1, 1990. The coordinator can also provide additional help, if needed, in planning your session.
- As you plan your session, please keep in mind the following deadlines.

Ideas submitted to coordinator 8/1/90
Special site preparation requests 8/1/90

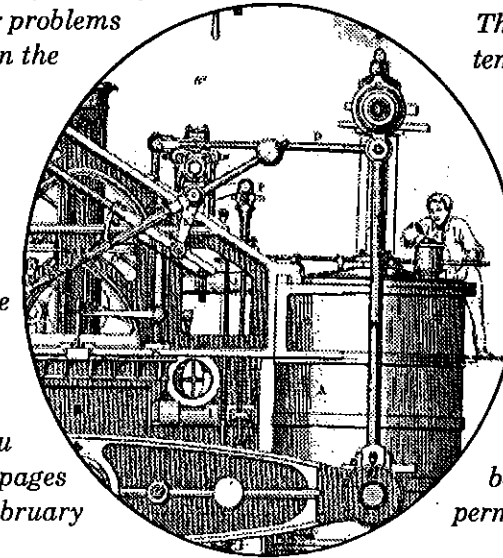
NOTISes/55

Troubleshooting

by Jerry Specht, Chief Systems Engineer

This column is a regular feature of NOTISes. As we encounter problems which we plan to include in the "Troubleshooting Guide" (Appendix E to the Installation & Operations Manual) we list them here in NOTISes so you won't have to wait for a new release in order to be aware of them. If you have suggestions, send them to Jerry Specht.

We recommend that you take these troubleshooting pages and append them to the February



1990 "Troubleshooting Guide." The problems have been assigned temporary numbers beginning with V400, so that they will be in sequence. Periodically, we will issue an updated index which will include both these problems and the ones already in the guide. Once per year we will send you an entirely new guide in which all of the problems that have appeared in NOTISes since the last publication of the guide will be integrated and assigned permanent numbers.

V439 Problem:

(4.6 and 4.6.1. only)

You get **abend 830Y** and/or **storage violations** which seem to be associated with index-processing programs.

Causes/Solution:

The following changes to LC830BAL correct this problem:

```
B025 XC      ....
      MVC     IXSIXNBR,IXPNBR
      CLC     IXPPGM,BIBSMOD      insert
      BE      B026                insert
      XC     IXVPT@U,IXVPT@U     insert
B026 EQU     *                    insert
      L      R2,TWTU@
```

And, near the end of LC830BAL,

```
*      PROCESSING TABLE
BIBSMOD DC    C'310'              insert
IXPTABL DC    OF'0'
```

These changes will be included in the 5.0 version of LC830BAL.

V440 Problem:

The **LD400** job reinitializes the "current

** **Boldface type in the problem description indicates index terms and/or main topics.**

expenditures" value, but does not reinitialize the "current commitments".

Causes/Solution

Insert three statements four lines after the label F000 in LD400BAL:

```
F000 DC      ...
      USING   ...
      L       ...
      ZAP     E10EXPC,E10EXR
      ZAP     E10ENCC,E10ENCUM
      CALL    LIHDAT,(HDATE)
      MVC     E10DATPD,HDATE
      SPACE  1
```

And add the label HDATE:

```
E03ADR DC      A(0)
HDATE  DC      H'0'
      SPACE
```

These changes will be included in the 5.0 version of LD400BAL.

V441 Problem:

You are installing **GTO** and don't know what should be done about **GTO** programs which are also included in

June 1990