

NOTIS^{es}

*For users of
NOTIS
library
information
systems*

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JULY 1991 • Number 68

New Release of MDAS

NOTIS Systems plans to ship Release 1.2 of the Multiple Database Access System (MDAS) in late July. MDAS Release 1.2 adds a variety of new features, including patron sign-on as a local option, a search list for saving previous search statements and combining individual keyword searches, support for Common Command Language, and redesigned index displays.

MDAS supports a variety of bibliographic databases including ABI INFORM, Compendex Plus, Current Contents, ERIC, Information Access' InfoTrac 2000 databases, MEDLINE, PsycINFO, and most of the Wilson indexes. Other databases are added according to customer demand.

MDAS creates an integrated information system for the library by allowing a NOTIS site to offer patron access to locally mounted databases. Patrons use the same search techniques as they use in the NOTIS online public catalog. The system also automatically "hooks" database citations to the library's holdings so users can determine availability immediately. ■

IN THIS ISSUE

MDAS Release 1.2 is now available1

NOTIS News2-3
Update for Customer Directory and documentation; NOTIS and BNA work together to test X12; NOTIS introduces its new search engine; new serials control module is previewed; and serials diskette is available.

An update from Conversion Services.....4

NUGM—don't forget to register.....5

WANTED—poster sessions 5

Release 5.0 Circulation Training6

Training registration form ..7

Docalerts8

University of Virginia Library receives a grant8

NOTISPRO is available on LISTSERV@UICVM.....9-12

MDAS loaders for sale and registration form.....13-14

Troubleshooting.....15-17

BULLETIN

The registration deadline for

NUGM 1991 is fast

approaching

(see page 5 for details)

NOTIS NEWS

Customer Directory and documentation update

You still have time to be included in the 1991-92 NOTIS Customer Directory. Please return your customer profile sheet to Documentation Services. We have extended the deadline to August 1. If you would prefer to fax your profile sheet, our fax number is (708) 866-0178.

You should have received the following updates to NOTIS LMS Manuals from Documentation Services:

User Update #27	<i>NOTIS Library Implementation Manual</i>
User Update #28	<i>Index to the NOTIS Library Implementation Manual</i>
User Update #29	<i>Index to the NOTIS User's Guide: Acquisitions and Serials</i>
Technical Update #15	<i>NOTIS Technical Reference Manual</i>
Technical Update #16	<i>Index to the NOTIS Technical Reference Manual</i>

If you have not received any of the above, please contact Jutta Kehoe at (708) 866-0199. ■

NOTIS and Blackwell North America will test X12 together

NOTIS Systems and Blackwell North America announced a joint pilot project to test direct transmission of book orders using the X12 standard.

"Direct transmission is clearly an area our customers want us to investigate," said John Kolman, NOTIS Vice President for Systems Development. "We are approaching this as a pilot project to learn more about the standard and find out what our customers really want from a direct transmission capability."

David Papkoff, Senior Vice President of Technology for Blackwell, echoed Kolman's sentiments. "Blackwell wants to provide an array of order services that meets our customers' needs. Looking into X12 transmission with NOTIS is a logical step for both companies."

A NOTIS user will also participate as a development partner and test site. Blackwell and NOTIS expect to reach an agreement with a site in the near future. NOTIS is also experimenting with X12 transmission of serials' claims in another pilot project with Faxon and the University of Minnesota. ■

NOTIS

NOTIS[®] 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 \$65 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.

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**Problem after hours?
No problem!**

You can call a systems engineer to help you resolve your technical problems from 7:00 a.m. to 7:00 p.m. (CST). From 7:00-8:30 a.m. and from 5:00-7:00 p.m., the system engineer on duty will handle incoming calls in correlation with the voice mail system. Simply call Customer Services at (708) 866-1100.



NOTISes/66

NOTIS introduces new search engine: NOTISearch

NOTISearch provides the capabilities of NOTIS' previous engine, while adding many new ones. NOTISearch allows keyword searching of all fields of the MARC bibliographic record. It also provides for additional features, such as the NEXT and SYN operators, numeric qualifiers for positional operators, and upper/lowercase qualification.

More detailed information on NOTISearch will follow in August's issue of NOTISes. ■

New serials control module is previewed at ALA

NOTIS previewed a prototype of its new serials control module at the ALA Annual Conference in Atlanta. The new module is fully interwoven into the NOTIS library management software, maintaining its fully integrated nature, a hallmark of NOTIS functionality.

The new module includes streamlined check-in, utilizing SII or UPC barcodes. Issue receipt can be accomplished with as few as four keystrokes. Predictive check-in—based on thirteen (13) levels of enumeration and chronology—is also an important new feature.

The new module includes online help for each screen display and extensive use of function keys for fast and efficient workflow. Online receipt/status history and a variety of management reports are included in the new module. Full support for the USMARC Format for Holdings Data, introduced to NOTIS users in March 1991, will be continued in the new module. ■

New serials diskette is available

Many of you saw the new screens of the new serials check-in function when you visited the NOTIS booth at ALA in Atlanta. The screens and a simulation of the online operation of the new features were shown from a DEMO2 program diskette. A copy of that diskette, instructions for loading the DEMO2 program, and a brief, scripted walk-through of some of the features are now available. You must have an IBM or IBM-compatible microcomputer with DOS 3.0 or higher and at least 256K.

Sessions on the new serials check-in features are scheduled for the 1991 NOTIS Users Group Meeting (NUGM) on October 2-3. Please send a self-addressed 9"x12" envelope (or a mailing label) with a formatted, double-sided, 720K density (or higher) 3.25" or 5.5" diskette to the address shown to the left. ■

NOTIS Systems, Inc.
Attn: C. Gibson
1007 Church St., 2nd Floor
Evanston, IL 60201-3622

Conversion Services update

LBC30—Release 5.0

The functional specifications for the Release 5.0 version of LBC30 are complete. Listed below is a summary of the changes to LBC30 for Release 5.0.

- Modify LBC30 to accommodate the output of MARC Holdings Records. These modifications are made to LBC30 to accommodate the new MARC Holdings Records, which have been implemented within LMS to replace the existing Volume Holdings Record. All code that creates and reads Volume Holdings records and statements is being modified to create and read MARC Holdings records and fields. The modifications are limited to the fields of the MARC Holdings format that the system actually uses.
- Any archival record without an 008 field is written to the nonstandard error file.
- For OCLC archival records, translate the Leader's byte 17 value to an indicated NOTIS value in the NOTIS record's encoding level. An OCLC I translates to a NOTIS value of Blank, and the OCLC values L, M, and O translate to the NOTIS value of U. This matches GTO processing.
- Strip out the diacritic or special characters in the A11, A22, A23, 8XX, and C42 fields that are not allowed in holdings or item records.
- Accommodate long records.
- Print with EBCDIC values, all lines in either of the error files.
- Correct the count for the number of records to reflect the number of records written to the error file.
- Increase the record length of the nonstandard error file to prevent 002 abends.
- Model theabend process in the program after the online programs.
- Read the housekeeping record at the beginning of the run and update the housekeeping record at the end-of-run. This is a selectable parameter.
- Currently, records with an obsolete Type of Record (leader offset 6) code of H are not loaded and written to the nonstandard error file. Load these records with the H processed as if it were an A.
- Enhance the documentation.

These modifications were suggested by our users, the conversion specialists, and the analyst for LBC30. If you have any suggestions for improving LBC30, call Bill Easton at (708) 866-0159.

We anticipate releasing the 5.0 version of LBC30 in September. Institutions that have purchased LBC30 within the past year, and those institutions that have purchased maintenance for LBC30, will automatically receive the updates.

Sites that do not have maintenance for LBC30 will need to purchase maintenance to receive the updates. If you are interested in purchasing maintenance for LBC30, please contact Bill Easton.

MDAS loaders

We have completed the loader for the Information Access (IAC) database. The loader is available for any site interested in loading the IAC databases.

The loader for ABI Inform is almost complete. A special update logic that goes with this database is the last part to be programmed. We expect the loader to be available at the end of July.

H. W. Wilson and the American Theological Library Association have broken off negotiations. H. W. Wilson will not be distributing ATLA's Religion Index. The loader for the Religion Index will need to be rewritten to accommodate the format that ATLA will use to distribute their data.

If there are enough NOTIS sites interested in purchasing the loader, NOTIS will work with ATLA to write a new loader to load the Religion Index. Contact Bill Easton if your site is interested.

If you need to call Conversion Services

Telephone calls to any member of Conversion Services go into Voice Mail, or callers are given an option to contact the secretary for Conversion Services by pressing 0. If the secretary is unavailable, the call is again put into Voice Mail. If a member of Conversion Services is out of the office, some calls may not be answered in the same day.

If you need an immediate response to a question or problem, you can avoid the above scenario by calling the Customer Service number (708-866-1100) and asking for the appropriate person in Conversion Services. This way, your call will be recorded and responded to in the same day.

You may of course still call members of Conversion Services through their personal numbers. ■

NUGM 1991 October 2-3, 1991 The Palmer House Chicago, Illinois

Registration for NUGM 1991 and the two Pre-NUGM Training Sessions, *Fund Management On NOTIS* and *NOTIS 5.0 Internals*, is now in full swing. Don't be the last person at your institution to register for NUGM 1991.

Late payment is due if registration is not postmarked by July 31, 1991. All registrations must be received by September 2.

Contact your LIB1 and TECH1 for registration information. ■

WANTED

Unique Applications
Original Ideas
Ways to Expand using NOTIS

Everybody liked it
SO

Let's do it again:
POSTERS SESSIONS
AT NUGM 1991

If you have devised an original application or have otherwise enhanced your use of NOTIS, why not offer a small, informal demonstration—a Poster Session. NOTIS will provide the place and time, you provide the great ideas. If interested, contact

Philip J. Tramdack
Head of Automation Services
Cleveland State University Library
Cleveland, Ohio 44115
(216) 687-2364 RO489@SUOHIO ■

Release 5.0 Circulation Training

The User Services Group is pleased to sponsor Release 5.0 Circulation training on August 15 and 16, 1991 from 9:00 a.m. to 4:30 p.m. at NOTIS. The focus of each day's session will be the migration from the 4.6 circulation tables to the 5.0 Library Control Records. The 5.0 online circulation tables will be discussed in depth. If you are interested in participating in either session, please return the registration form on the next page. Here is the preliminary agenda:

Preliminary Circulation 5.0 Training Agenda

Introduction

Circulation Library Control Records (LCRs) versus Circulation Tables

Overview of LCR File for Circulation in NOTIS LMS 5.0

- Work Unit Security
- Locations—Circulation Values
- Patrons
- Bill and Fine Reasons and Functions
- Bill and Fine Payment Groups
- Bill and Fine Exception Groups
- Routing Intervals
- Calendars
- Circulation Policy

Creating an LCR file for Circulation—Hands on

- Order of Record Creation
- Cross Verification between LCRs
- Value Verification within LCRs
- Work Unit Security
- Locations—Circulation Values
- Patrons
- Bill and Fine Reasons and Functions
- Bill and Fine Payment Groups
- Bill and Fine Exception Groups
- Routing Intervals
- Calendars
- Circulation Policy—Loan/Overdue Policy and Circulation Situations

Establishing Special Situations

RATES (per person)

Sessions(Choose one):	Rate	Late Registration Fee (after August 1st)
5.0 Circulation Training (August 15, 1991)	\$250.00	\$275.00
5.0 Circulation Training (August 16, 1991)	\$250.00	\$275.00

Registrations will be processed on a first come, first served basis. Registrations will not be accepted without payment. NOTIS reserves the right to cancel any training session with two weeks notice.

To reserve a hotel room, you can call:

1(708) 491-6400 for the Holiday Inn, 1501 Sherman Ave. Evanston, IL

or

1(708) 866-8700 for the Orrington Hotel, 1710 Orrington Ave. Evanston, IL

If you have any questions, please call Cathy Kolinski, NOTIS Customer Services at 1 (708) 866-1100.

REGISTRATION FORM (clip and mail)

Name: _____
 Title: _____
 Organization: _____
 Address: _____
 City: _____ State: _____ Zip: _____
 Telephone: (____) _____
 Course: _____ Date: _____
 Amount Incl.: \$_____

Registrations will not be accepted without payment. Please complete one form for each attendee. Mail payment to:

ATTN: Accounting Department
 NOTIS User Services/Tech Support
 Training Sessions
 NOTIS Systems, Inc.
 1007 Church Street, 2nd Floor
 Evanston, IL 60201-3622

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sDocalertsDocalertsDoc

In the *Technical Reference Manual*, job LD888JC2, pages 156-157, cross out the Job Parameters table, the verbage under Parameters Passed to Programs, and the Program Parameters table. That information was inadvertently included and does not apply to this job.

Thanks to Pat Ramage of the University of South Alabama for bringing this to our attention.

In the *NOTIS User's Guide: Cataloging and Authorities* manual, chapter D3, page 72, there is a reference to the bt index code (second paragraph under Search Strategies). This is a typo, it should read jt index code.

In chapter D4, on page 98, the table listing indexed fields should include subfields lm and lr under 240, 243. ■

A grant is awarded to the University of Virginia Library

The University of Virginia Library was awarded a grant for \$609,381 from the Department of Education's HEA II-C ("Strengthening Research Library Resources") program. The funds will be used for the retrospective conversion of 100,000 records for titles in the library's rare books collection.

Approximately 20,000 of the titles to be converted will be 20th century American literature holdings, including material from the C. Waller Barrett Library of American Literature and from the William Faulkner Collection amassed by Linton R. Massey.

The University Library has contracted with OCLC to perform the conversion work, with project supervision and quality control provided by grant and library staff. The records will be added to the OCLC national database between January 1991 and October 1992. The records will also be tapeloaded into the library's local NOTIS catalog.

In three earlier cooperative II-C grants, the library converted records for the Tracy McGregor Library of American History, the Sadlier-Black Collection of Gothic Novels, and much of its 18th-19th century American literature holdings, including that portion of the Barrett Library of American Literature.

With the completion of this current grant, 100% of the library's cataloged rare books holdings will be available in the OCLC database, thus enhancing the access of scholars nationally and internationally to these collections. ■

*The NOTISPRO
filelist has many
new additions
since we printed
it in November's
NOTISes.*

NOTISPRO is available on
LISTSERV@UICVM

The University of Illinois at Chicago Computer Center and University Library announce the availability of a national filelist of programs submitted by the programming and library staffs of the NOTIS licensees. Called NOTISPRO, the list contains SAS routines, PL/I programs, and Assembly Language code. Programs are submitted by sending them via BITNET to UIC NOTIS (U39328@UICVM). Each program should include brief comments explaining its use along with the name of the submitter so that questions can be directed to the author. UIC takes no responsibility for the quality or quantity of programs submitted.

We recognize that some NOTIS licensees do not have access to BITNET; therefore, UIC is willing to download up to five files to a microcomputer diskette. Those wishing to use this service should send a formatted diskette and a self-addressed diskette mailer to:

Paige Weston
UIC University Library
Box 8198 m/c 234
Chicago IL 60680

(Please include a list of the programs to be supplied.)

Those who wish to submit programs by diskette should send the diskette to Paige Weston at the same address. The NOTISPRO FILELIST (the list of programs) will be sent to NOTISes from time to time. Here is the current filelist:

*NOTISPRO FILELIST for LISERV@UICVM.

*

*List of NOTIS-related programs

*

*This file lists the programs that are stored on LISERV and can be retrieved by network users. Programs can be retrieved by all network users.

*

*Welcome to the NOTIS programming list, NOTISPRO. NOTISPRO contains programs submitted by the programming staff from among the NOTIS licensees. The list contains SAS routines, PL/1 programs, and assembly language code; submitters are responsible for answering questions about their own programs.

*

*Programs may be submitted by sending them via BITNET to U39328@UICVM. Programs may be requested via BITNET by asking LISERV to send program files.

*

*If an entry shows nrecs=0, the file is not available.

*

*This filelist may be sorted in columns 47 to 63 to get a list of files in the order of their updates. Sorting in descending order shows the most recently updated files at the top.

* filename	filetype	nbr recs	last date	change time	File description
PATRREC	SAS	113	88/12/04	00:41:20	FCLA patron labels
TAGSUMM	SAS	106	88/12/04	00:41:09	FCLA tag summ by inst gp
CICSREP1	SAS	302	88/12/03	22:54:36	FCLA CICS usage by inst
CICSREP2	SAS	370	88/12/03	23:01:34	Usage by function
RESERVES	SAS	1368	89/10/02	16:01:37	Lists reserves
FINEJNL	SAS	509	89/04/26	21:24:34	Finles list
RESSTAT	SAS	182	89/04/28	17:13:17	Reserve stats
CALNUM	SAS	162	89/05/12	16:21:58	Call numb report
DEBTORS	SAS	386	89/04/28	17:18:42	Patrons owing fines
READ	ME	11	89/11/20	12:14:30	
CIRCSTAT	SAS	1233	89/08/22	11:52:06	Circulation statistics
CIRCSTAT	VER2	823	91/01/18	07:46:52	Modification of CIRCSTAT SAS
FISCYEAR	SAS	382	89/08/22	13:18:25	Fiscal year rollover
CIRCHIST	SAS	172	89/09/26	12:13:15	Circ hist stat report
ITEMFLAT	SAS	212	89/09/26	15:59:57	Make flat item file
ITEMEXTR	SAS	77	89/09/26	16:20:29	Circ hist item extract
CIRCLOCN	SAS	195	89/09/26	16:27:48	Circ hist by location
CIRCSERV	SAS	195	89/09/26	16:26:32	Circ hist by serv/unit
CIRCPATR	SAS	195	89/09/26	16:24:48	Circ hist by patron category
PB686JOB	JCL	128	89/09/26	16:54:29	List duplicate patron ID's
PB686BAL	ASM	148	89/09/26	16:56:10	Make patron ID file
PATEX	SAS	162	89/10/11	12:44:12	Patron file extract
SAREXSAS	SAS	464	89/10/30	15:32:27	List materials on reserve
BIB	SCRIPT	280	89/10/30	15:34:02	Bibliofile overlay flowchart
NLC	SCRIPT	259	89/10/30	15:35:27	Nat. Library Canada flowchart
BIBFILE	OVERLAY1	1500	90/06/18	11:07:17	jcl, programs, etc.
BIBFILE	OVERLAY2	2368	90/06/18	11:05:45	jcl, programs, etc.
FUNDRPRT	SAS	348	89/11/17	12:08:06	Fund report
INVOICES	SAS	182	89/11/17	12:18:09	Expenditures by fund
ORDERLST	SAS	393	89/11/17	12:16:50	Orders report with titles
ITEMUPDT	SAS	80	89/11/17	12:15:44	Item record updates
PATRONS	SAS	139	89/11/17	12:14:25	Change patron category
CATSTATS	SAS	235	89/11/17	12:13:04	Monthly cataloging statistics
AUTHDEL	PLI	247	89/12/06	15:35:15	Removes auth recs by type
LIBMAIL	BLURB	236	89/12/07	09:20:51	
DAILYBF	SAS	236	90/03/19	15:28:19	Bill & fine transctn details
OPRPT	SORTER	194	90/03/27	10:13:39	Sorts operatns rpts by call#
BFREPT	SAS	584	90/06/01	12:45:07	Daily bill & fine \$ report
NOHITS	SAS	123	90/06/01	13:08:50	Title srchs that made no hits
OPACTIME	SAS	153	90/06/01	13:10:19	Graphs usage of partic termnl
OPACSTAT	SAS	181	90/06/01	13:11:05	Simplified monthly LUIS stats
TRANLOG	SAS	203	90/06/01	13:12:29	OPAC transaction log
OWESFIX	SAS	390	90/07/03	15:19:17	Sets patron "owes"=B&F reckng
OVRDUFIX	SAS	172	90/07/03	15:26:54	If chrsgs=0, resets overdues=0
BFSUMM	SAS	586	90/07/03	15:35:31	Summarizes B&F transactions
SEREXPND	SAS	504	90/11/12	08:21:48	Serials expenditures by FY
PATRNBLD	PLI	830	90/07/25	08:48:32	Sample patron file prep
ORDVND	SAS	435	90/08/31	14:34:38	Ordrs by vendor within fund
OVEND2	SAS	402	90/08/31	14:41:09	Ordrs by fund within vendor
ORDFND	SAS	371	90/08/31	14:44:36	Ordrs by fund within procun
SSUBANL	SAS	347	90/08/31	15:58:03	Counts clssd/unclssd serials
MISSANAL	SAS	206	90/09/01	09:36:15	Items chrsgs to "MISS"ing

NOCALL	SAS	115	90/09/01	09:38:51	Lists records missing call#s
OVLYUTIL	COBOL	146	90/09/01	09:41:50	Customizes LD03S
KWBMKMR	COBOL	192	90/09/01	09:44:18	To add usermast/userappn rex
CLAIMAL	SAS	558	90/09/01	09:46:46	Produces claim alert list
BIBEXT	SAS	314	90/12/11	09:56:17	Extracts records by proc unit
BILLEFINE	SAS	639	90/12/18	13:35:57	Student \$ data out of NOTIS
LIBISIG	SPECS	4209	91/01/29	09:19:04	Cntl specs by V.V.
OPACLNOT	TXT	882	91/03/25	14:10:01	5.0 vanilla LCRfile (beta)
OPACLPR	TXT	886	91/03/25	14:12:03	5.0 Purdue LCRfile (beta)
OPACLCR	SAS	354	91/03/25	14:13:10	Outputs 5.0 LCRfile values
MARCOUT	SAS	255	91/04/12	13:03:37	Outputs MARC record for vndrs

* SAS & PLI programs in support of NOTIS

* Bill Turner, Cornell University (WRT @ CORNELLC)

SAS	PROGS	24	89/09/25	16:28:53	List of SAS Programs
PLI	PROGS	49	90/11/06	09:34:07	List of PLI Programs
ADDFUND	SAS	60	89/09/25	15:51:01	Add fund info to SAS dataset
AUTHPRT	JOB	283	90/11/08	15:44:26	Prt authority rex without 010
AUTHSEP	JOB	250	90/11/08	15:45:36	Separate name, subj authority
BDATE	PLIOPT	61	90/11/08	15:46:37	Julian->NOTIS binary date
BIBFMT	JOB	139	90/11/08	15:47:23	Counts bib records by format
BIBSEL	JOB	133	90/11/08	15:48:14	Selects records from bib file
BUILDREQ	PLIOPT	151	90/11/08	15:49:13	Wrksht requests for bib file
DATEINIT	SAS	23	89/09/25	15:51:46	Initializes Date File
DATERTN	PLIOPT	92	90/11/08	15:54:40	Converts mmddy as required
DELREC	JOB	71	90/11/08	15:55:30	Deletes rex from VSAM file
ENDWVCH	SAS	395	89/09/25	15:54:25	Voucher printing
FARPT01	SAS	525	89/09/25	15:56:24	Daily Invoice Control Report
FARPT02	SAS	186	89/09/25	15:57:04	Univ Acct Balance Report
FARPT03	SAS	60	89/09/25	15:57:48	Fund listing by group
FARPT04	SAS	63	89/09/25	15:58:24	Fund listing by selector
FARPT05	SAS	63	89/09/25	15:59:02	Fund listing by budget id
FARPT09	SAS	464	89/09/25	16:04:29	Fund balance for Coll Dev
FARPT10	SAS	392	89/09/25	16:05:03	Unapproved invoices
FARPT17	SAS	452	89/09/25	16:05:40	Approved Invoices
FAYREND	JOB	524	90/11/08	15:56:18	Yearend fund rec rollover
FUND	SAS	112	89/09/25	16:06:19	Read Fund Records
FUNDFLD	SAS	120	89/09/25	16:06:57	Process Fund fields
FUNDOV	JOB	218	90/11/08	15:58:00	Updates overage allowances
FUNDTYPE	SAS	41	89/09/25	16:07:33	Classify Funds by Type
GENKEY	PLIOPT	42	90/11/08	16:11:25	Read VSAM file w/ generic key
GTOREQ	PLIOPT	144	90/11/08	16:12:19	Flags GTO wrksht req 01/01/01
HEX	PLIOPT	53	90/11/08	16:17:28	Hex representatn of storage
INVFLD	SAS	189	89/09/25	16:08:11	Process Invoice/Voucher fields
INVOICE	SAS	88	89/09/25	16:08:47	Read Invoice Records
ITEMLNK	JOB	984	90/11/08	16:18:18	Checks links btw item & chld
ITEMLNK	PLIOPT	982	90/10/31	16:52:33	Fix CHRs with bad links
ITEMDEL	JOB	68	90/10/31	16:54:30	Phys. deletes logically dels
ITEMUND	JOB	92	90/11/09	13:03:40	Dedups item flat file
JDATE	PLIOPT	81	90/11/08	16:19:47	Converts mmddy to julian
KEYCHG	JOB	131	90/11/08	16:20:28	Change keys in bib/hldgs file
KEYPACK	PLIOPT	156	90/11/08	16:21:11	Assigns contiguous keys
KEYTYPE	PLIOPT	57	90/11/08	16:22:16	Determines NOTIS record type
MARCPRT	JOB	308	90/11/09	13:01:00	Print MARC records from tape

MARCSEL	JOB	214	90/11/09	13:01:43	Select MARC rex from tape
MARCSELA	JOB	253	90/11/09	13:02:36	Select MARC rex from tape
NAMERTN	PLIOPT	79	90/11/08	16:23:00	Formats last-name-first
NOTISREC	PLIOPT	201	90/11/08	16:23:51	Generic proc'ing of NOTIS rec
ORDER	SAS	120	89/09/25	16:09:16	Read Order Records
ORDFYUP	JOB	142	90/11/08	16:26:22	Updates FY in order records
ORPHANO	JOB	159	90/10/31	16:55:43	Finds orphaned orders
ORPHANV	JOB	202	90/10/31	16:56:36	Finds orphaned vhllds
PODUP	SAS	43	89/09/25	16:09:54	Duplicate Purchases Orders
PRODCICS	SAS	108	89/09/25	16:10:37	Activity Report from CICS
SIEXLIB	PLIOPT	514	90/11/08	16:27:18	Prepares student patron rex
SPLIT4	JOB	227	90/11/09	12:56:25	Quads prt file for laserptr
STATVCH	SAS	170	89/09/25	16:11:13	Voucher Printing - State form
UNHEX	PLIOPT	23	90/11/09	12:59:08	Converts hex to binary
VENDLC	PLIOPT	195	90/11/09	13:00:04	Vendor names to mixed case
VOUCHER	SAS	65	89/09/25	16:11:42	Read Voucher Records

* SAS & PLI programs in support of NOTIS

* University of Wisconsin (KHOOKER@WISCMACC)

WIDOCMNT	DOC	179	91/01/30	09:53:33	Intro to the Wisc batchlinker
WIJCL	JCL	165	91/01/30	09:54:24	JCL for pli progs/sort steps
BATCHLIN	KER	1	91/01/30	12:27:08	Progs compressed with pkunzip
WINT4141	PLI	183	91/01/30	09:55:48	Ref recs w/blocked matches
WINT4142	PLI	101	91/01/30	09:57:41	Print report/items w/2 CHRs
WINT4144	PLI	310	91/01/30	09:58:16	Extract fields from CHRs
WINT4145	PLI	193	91/01/30	09:59:19	Extract fields from item recs
WINT4146	PLI	386	91/01/30	10:00:39	Match ext.files/update VSAM
WINT4147	PLI	225	91/01/30	10:01:49	Match ext.files/rept matches
WINT4148	PLI	69	91/01/30	10:02:34	Extr. item keys from b&f recs
WINT4149	PLI	88	91/01/30	10:03:48	Disc items w/keys on b&f file
TORNBTW2	HLDGS	183	91/02/18	10:41:45	Items "torn between 2 hldgs"

Questions should be directed to Nancy John (U31452@UICVM) or Paige Weston (U50343@UICVM).

Using NOTISPRO

To receive files, direct a request to the `LISTSERV@UICVM`. Requests to `LISTSERV` can be sent by online messages (TELL command in VM/CMS) or by electronic mail. The content of the message should be a valid `LISTSERV` command. To receive the current list of files on NOTISPRO, send one of the following commands:

1. `tell listserv@uicvm send notispro filelist` OR
2. in a note to `LISTSERV@UICVM`, type the following message only:
send notispro filelist

Once the FILELIST has been received, you will know the names of the available files and may request that the `LISTSERV` send you any or all of the files. Do this as described below. If the program you want is named RESERVES SAS, then

1. `tell listserv@uicvm send reserves sas` OR
2. in a note to `LISTSERV@UICVM`, type the following message:
send reserves sas

Questions on all aspects of NOTISPRO can be sent to Harriet Gorny (U35049@UICVM), Michael Sperberg-McQueen (U18189@UICVM), Paige Weston (U50343@UICVM), or Nancy John (U31452@UICVM), but please send your electronic requests for programs to the `LISTSERV@UICVM` not to Harriet, Michael, Paige, or Nancy! ■

We are reprinting this article from NOTISes/63 at the request of users who attended the ALA Annual Conference in Atlanta.

NOTIS is selling licenses to the MDAS Loaders

We are selling the MDAS loaders to respond to our MDAS users who wish to load their own data. This was the highest priority request on the MDAS enhancement ballot.

The following loaders are available for sale through Conversion Services:

- Wilson loader which loads the following indexes:
 - ART—Art Index
 - ASI—Applied Science and Technology
 - BAI—Biological and Agricultural
 - BPI—Business Periodicals
 - EDI—Education Index
 - GSI—General Science
 - HUM—Humanities
 - ILP—Index to Legal Periodicals
 - RGA—Readers Guide Abstracts
 - SSI—Social Sciences Index
- ERIC (RIE/CJE) Loader
- MEDLINE Loader
- Compendex Plus Loader
- PsycINFO Loader
- Current Contents Loader which consists of the seven subsets:
 - Clinical Medicine
 - Life Sciences
 - Engineering, Technology, and Applied Sciences
 - Agriculture, Biology, and Environmental Sciences
 - Physical, Chemical, and Earth Sciences
 - Social and Behavioral Sciences
 - Arts and Humanities

The MDAS loaders were developed in cooperation with the database vendors. In some cases the specifications for the individual loaders were approved by the vendors and became part of the contract NOTIS has with the vendor.

Many of the database vendors expressed concern about the integrity of the data and how it is to be displayed. The loaders will be distributed in load module only, source code will not be provided. Documentation will be distributed with each loader to assist you in loading the data.

If you have any questions or would like to purchase any of the loaders, please contact Bill Easton, Manager of Conversion Services, at (708) 866-0159. ■