

Voyager[®] 7.2 Reporter User's Guide

November 2009



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About This Document

Purpose

This document provides information regarding Voyager's[®] Reporter module and Voyager's Prepackaged Access Reports.

The Reporter module allows users to produce standard reports and notices, such as overdue notices or circulation reports. Reporter works in conjunction with server batch jobs and Microsoft[®] Access to produce these reports and notices.

Voyager's Prepackaged Access Reports are additional statistical reports. They are Access reports and are not created using the Reporter module.

Intended Audience

This document is intended for Voyager customers who want to use the Reporter module and/or the Prepackaged Access Reports.

Reason for Reissue

This user's guide incorporates and is being reissued for the following reason:

• Updated Help menu. See <u>Using Help</u> on page 4-3.

Document Summary

This document consists of the following chapters:

- Chapter 1 "<u>Getting Started</u>." This chapter provides prerequisite and setup information.
- Chapter 2 "<u>Generating Input Files to Create Reports and Notices</u>." This chapter provides information on how the Reporter module works and instructions on how to generate the input file to be used by the Reporter module to the produce reports and notices necessary for the functioning of your library.
- Chapter 3 "<u>Session Preferences in the Reporter Module</u>." This chapter covers how to set up preferences in Reporter.
- Chapter 4 "<u>Using Reporter</u>." This chapter provides instructions on how to use Reporter.
- Chapter 5 "<u>Editing the Format of Reports and Notices</u>." This chapter provides instructions on how to edit the format of reports and notices.
- Chapter 6 "<u>Common Reporter Errors</u>." This chapter covers common errors experienced in the Reporter module and their resolutions.
- Chapter 7 "<u>Prepackaged Access Reports</u>." This chapter provides a list of these reports.
- Appendix A "<u>Reports and Notices</u>." This appendix contains samples of the reports and notices.
- Index The <u>Index</u> is an alphabetical, detailed cross-reference of topics about which this document contains information.

Conventions Used in This Document

The following conventions are used throughout this document:

- Names of commands, variables, stanzas, files, and paths (such as /dev/tmp), as well as selectors and typed user input, are displayed in constant width type.
- Commands or other keyboard input that must be typed exactly as presented are displayed in constant width bold type.
- Commands or other keyboard input that must be supplied by the user are displayed in *constant width bold italic* type.
- System-generated responses such as error messages are displayed in constant width type.

- Variable portions of system-generated responses are displayed in constant width italic type.
- Keyboard commands (such as Ctrl and Enter) are displayed in **bold**.
- Required keyboard input such as "Enter vi" is displayed in constant width bold type.
- Place holders for variable portions of user-defined input such as 1s -1 • filename are displayed in *italicized constant width bold* type.
- ٠ The names of menus or status display pages and required selections from menus or status display pages such as "From the **Applications** drop-down menu, select System-wide," are displayed in bold type.
- Object names on a window's interface, such as the **Description** field, the OK button, and the Metadata tab, are displayed in **bold** type.
- The titles of documents such as Curator Web Client User's Guide are displayed in *italic* type.
- Caution, and important notices are displayed with a distinctive label such as the following:

NOTE:

Extra information pertinent to the topic.



IMPORTANT:

Information you should consider before making a decision or configuration.



CAUTION:

Information you must consider before making a decision, due to potential loss of data or system malfunction involved.



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Getting Started

1

Introduction

This chapter describes how to set up PCs to run Reporter and the Voyager prepackaged Access reports.

The Reporter module allows users to produce standard reports and notices such as overdue notices or acquisitions reports. Reporter works in conjunction with Microsoft Access to produce these reports and notices.

The Voyager pre-packaged Access reports are additional statistical reports. They are Access reports and are not created using the Reporter module.

This chapter contains two key sections. The first section focuses on the Reporter setup (see <u>Setting Up the Reporter Module</u> on <u>page 1-2</u>) and the second section focuses on the pre-package Access reports setup (see <u>Setup for Pre-Packaged</u> <u>Access Reports</u> on <u>page 1-16</u>).

Prerequisite Skills and Knowledge

To use this document effectively, you'll need knowledge of the following:

- Basic Microsoft[®] Interface navigation
- Basic UNIX[®] commands and navigation
- Familiarity with Microsoft Windows and Microsoft Access

Before You Begin

Before you can use Reporter or the pre-packaged Access reports, you must have the prerequisite release of PC operating system and Microsoft Access. Refer to SupportWeb for the current requirements.

Setting Up the Reporter Module

The Voyager Reporter module produces reports and notices. Reporter acts as a coordinator between server input files that contain the raw data of the report or notice and the printed copy (or e-mail) of the report or notice which is produced using Access.

In order to use the Reporter module, you must have the Reporter module installed on the users' computers.

If you want to send notices using e-mail, you must configure the [E-Mail] stanza of the voyager.ini file on the user's computer.

When first logging in, the user must configure the following to enable the use of Reporter:

- Set the path to Access because the reports and notices use.mdb files.
- Set the path to the Access databases.

(This should occur during the installation process and may not be necessary).

• Set the path for Notice and Reports archives.

(This should occur during the installation process and may not be necessary).

- Select a processing location (print location) that enables Reporter to find the correct input file.
- Complete the E-mail tab in Reporter's preferences (if sending notices by email).

Installing the Reporter Module

The Reporter module is typically located in the /ml/voyager/clients directory on your server. The client file is named: VoyagerInstall.exe.

Typically the client file needs to be downloaded from the server to the user's computer, using File Transfer Protocol (FTP) and then the executable file should be run to install the clients. Complete instructions on using FTP and installing the clients can be found in the *Voyager Technical User's Guide*.

NOTE:

Your system administrator may distribute the clients in a different manner.

Configuring the voyager.ini file for E-mail

The Reporter module does not require an e-mail client to be installed on the users' computers, instead outgoing e-mails are sent directly through your SMTP e-mail server.

In order to enable e-mail, an [E-mail] stanza must be added to the voyager.ini file on the user's computer and it must be configured. Also, the **E-mail** tab in Reporter's **Preferences** dialog box must be completed. See <u>Completing the E-mail tab</u> on page 1-10.

This stanza configures the connection to the e-mail server. <u>Figure 1-1</u> provides an example of this stanza.

```
[E-MAIL]
Server=255.255.255.255
Port=25
```

Figure 1-1. Example of the E-mail stanza in the voyager.ini file

This stanza must be added and configured (as well as the **Patron Rules** dialog box and the **Miscellaneous** workspace in the System Administration module) before notices produced by Reporter can be sent using e-mail. However, you can still use Reporter to print reports and notices.

Table 1-1 describes the keys in the [E-mail] stanza of the voyager.ini file.

Key Name	Description	Required	Range
Server	URL of the server name, the e-mail server's address.	Yes, if the site wants to send notices using e-mail.	Valid IP address or name of the mail server.

Key Name	Description	Required	Range
Port	This is the e-mail server's port.	Yes, if the site wants to send notices using e-mail.	Numeric characters. Set the default at port 25.

Table 1-1.	Description	of the keys i	n the E-mail	stanza of the	vovager.ini file
		01 0110 110 30 1		Standar of the	

NOTE:

If the SMTP e-mail server requires authentication, e-mailing notices does not work correctly.

Procedure 1-1. Configuring the [E-mail] stanza in the voyager.ini file

Use the following to configure the $\tt [E-mail]$ stanza found in the <code>voyager.ini</code> file on the user's computer.

- 1. Open the voyager.ini file. This file is typically found in the c:\voyager directory, unless you have placed it elsewhere.
- 2. Add a stanza named [E-mail] to the end of this file.
- 3. Add a Server= key and enter the e-mail server address in the Server= key.
- 4. Add a Port= key and enter the e-mail server port at the Port= key. Port 25 is often used (see Figure 1-2).

🌌 Voyager.ini - Notepad 💦 📃 🗖	X
File Edit Format Help	
[E-MAIL] Server=255.255.255.255 Port=25	•

Figure 1-2. Example of E-mail stanza

5. Save the changes to the voyager.ini file.

Result: The [E-mail] stanza has been added and configured.

For additional information regarding other stanzas in the voyager.ini file on the user's PC, see the *Voyager Technical User's Guide*.

Messages Received if the voyager.ini file is not Configured

When the user logs in to Reporter, the system attempts to connect with the e-mail server. If it cannot connect, a message describing the problem displays.

If the [E-mail] stanza is has not been configured, the operator receives a message indicating that server information is missing (Figure 1-3).

8	The following parameter(s) are missing in the Voyager.ini file [E-mail]
	Server=

Figure 1-3. Missing E-mail server information message

After clicking **OK** to this message the system provides an additional message alerting the operator that all notices will be printed (Figure 1-4).

No E-mail Server available. All notices will be printed.
All notices will be printed.
ОК

Figure 1-4. No E-mail notices message

The operator can click **OK** and continue working in the Reporter module, or if e-mail is wanted, the operator must exit Reporter and configure the [E-mail] stanza in the voyager.ini file.

NOTE:

This message is received at every log in until this condition is resolved. The only way to resolve this error is to create a valid [E-mail] stanza that points to a real e-mail server.

Message Received if E-mail Server Address is Invalid

If the server address in the [E-mail] stanza is invalid, the operator receives a message indicating that the system cannot connect (<u>Figure 1-5</u>).



Figure 1-5. Unable to connect to e-mail server message

NOTE:

The inability to connect may be caused by a wrong server IP address or an incorrect Port number.

After clicking **OK** to this message the system provides an additional message alerting the operator that all notices will be printed (Figure 1-6).

No E-mail Notices 🛛 🛛 🗙
No E-mail Server available.
All notices will be printed.
ОК

Figure 1-6. No E-mail notices message

The operator can click **OK** and continue working in the Reporter module, or if e-mail is wanted, the operator must exit Reporter and correct the error in the [E-mail] stanza in the voyager.ini file.

NOTE:

This message is received at every log in until this condition is resolved. The only way resolve this error is to create a valid [E-mail] stanza that points to a real e-mail server.

Sites not Using E-mail for Notices

Sites where the e-mail options are not turned on in the System Administration module, System Administration> Circulation> Miscellaneous and System Administration> Circulation> Policy Definitions> Patron Rules dialog box, will receive these error messages if the [E-mail] stanza is not configured in the voyager.ini file.

First Log in to the Reporter Module

There are additional configurations that need to be set up at the first log in to Reporter before users can run Reporter. They are as follows:

- Set the path to Access
- Set the path to the Access databases (should occur during the installation process, may not be necessary).
- Set the path for Notice and Reports archives (should occur during the installation process, may not be necessary).
- Select a processing location (print location) that enables Reporter to find the correct input file.
- Complete the E-mail tab in Reporter's preferences (in order to e-mail notices).

Setting the path to Access

Since Reporter uses Access to format reports and notices, you must set the path to Access (after Reporter is installed) if it is other than c:\Program Files\Microsoft Office\Office.

Setting the path occurs the first time the operator logs in. It specifies the path in the Windows registry and does not need to be done again unless Access is moved.

Procedure 1-2. Setting the path to Access

Use the following to set the path to Access in the Windows registry.

 Log in to the Reporter module, enter your operator ID and password, in the Log in dialog box and click OK (see Figure 1-7).

NOTE:

Remember the operator ID and the password are case sensitive. Your system administrator defined this security information in the System Administration module. If you do not enter your operator ID and password correctly after three attempts, Voyager will close the Reporter module.



IMPORTANT:

Reporter will accept combinations of Operator IDs and passwords that are valid for any module, as listed in the System Administration module. This means that in order to limit access to the Reporter module, you should only install Reporter on the computers that run reports and notices.



Figure 1-7. Reporter's Log in dialog box

Result: You are logged in to the Reporter module and the **Select Directory for msaccess.exe** dialog box opens (see <u>Figure 1-8</u>).

 At the Select Directory containing msaccess.exe dialog box, move to the correct drive and directory where Access is installed on that computer and select it (see <u>Figure 1-8</u>). Notice that the OK button is disabled until the correct path has been selected, then click OK to select it.

Directories:
C:\Program Files\Micr\Office
C:\
Control Contro

Figure 1-8. Select Directory containing MSAccess dialog box

Result: This sets the path to Access. It is now specified in the Windows registry.

If it is necessary to set the path to the Access databases or to the Notices and Report archive, the system prompts the operator through the appropriate steps to make these configurations.

Selecting the Processing Location (Print Location)

The Reporter module uses the processing location to determine which input file it should process.

The input files reside on your Voyager server. Their filenames contain a print location code. These print locations must already be established in the System Administration module including a name and code.

In Reporter, users select a processing location (print location). This print location has a corresponding print location code. Reporter finds the input filename on the sever that matches this code. For a complete discussion on Print Locations, see the *Voyager System Administration User's Guide*.

Operators choose from the various processing locations available to them at the first log in to the Reporter module. The **Global** tab in the **Preferences** dialog box opens and the location is defined. Once selected the processing location preference is stored in the user's Windows registry.

For more information on the **Processing Location** field and the **Global** tab preferences see <u>Global Preferences</u> on <u>page 3-2</u>.



IMPORTANT:

This allows changing the processing locations to occur very simply. If reports or notices are not printing, you may want to check that the processing location was not changed.



Procedure 1-3. Selecting the Processing Location (Print Location)

Use the following to select the processing location.

 At first log in to the Reporter module, the Preference dialog box opens (see Figure 1-9).

Forms Control	Acquisitions Forms	Cataloging Forms	Circulation Forms	Media Sched. Forms
<u>G</u> lobal	<u>E</u> -mail	<u>N</u> otices	<u>R</u> eports	Address Format
	Save setup selection File Archive Options C Always C Never	ns as Initialization defaults. Forms Control	s print on same paper. equire paper change(s).	
	• Query Data File Path: C	Processing Locations: Circle Woy20012\reporter\ Acq Cate	ulation Desk uisitions Desk loging Desk ulation Desk	

Figure 1-9. Preference dialog box

2. In the **Processing Location** field, on the **Global** tab, select the appropriate location from the drop down menu and click **OK**.

Result: The processing location has been selected.

Completing the E-mail tab

If your site wants to send notices using e-mail, the **E-mail** tab in Reporter's **Preferences** dialog box must be completed.

At first log in, if the voyager.ini file has already been configured, operators receive a message stating the E-mail Reply-To Address must be specified (Figure 1-10).

E-mail Reply-To Address Required
E-mail Reply-To address must be set up before proceeding.
Choose OK to set it up now, or Choose Cancel to exit Reporter.
Cancel

Figure 1-10. Message to specified E-mail Reply-To address

If the operator chooses **OK**, the **E-mail** tab of the **Preferences** dialog box opens (<u>Figure 1-11</u>). If the operator chooses **Cancel**, he/she exits Reporter.

NOTE:

The **E-mail** tab does need to be completed at the first log in if the voyager.ini file is configured.

Preferences				
Forms Control	Acquisitions Forms	Cataloging Forms	Circulation Forms	Media Sched. Forms
<u>G</u> lobal	<u>E</u> -mail	<u>N</u> otices	<u>R</u> eports	Address Format
Maxim	um number of items per E-mai E-mail Reply-1 k	ail Message: 0 🗍	ncel	

Figure 1-11. E-mail tab

Table 1-2 describes E-mail tab.

Table 1-2.	Description	of the	E-mail tab
------------	-------------	--------	------------

Name	Description	Required	Range
Maximum number of items per E-mail message	This allows you to select how many items are included in an e-mail message. Selecting zero includes all items for a given patron in one e-mail mes- sage.	Yes	0-1000. The default is 0.
	NOTE: System Administrators often limit the size of an e-mail message that can be delivered. Any e-mail message exceeding this size does not arrive at its destination, but is discarded by the server. Therefore you may want to change the default from zero to, for example, ten.		
E-mail Reply-To Address	The address to which replies are sent.	Yes, to send	E-mail address.
	Displays as "From:" in the message to the patron.	notices by e-mail.	The default is blank, meaning notices are printed.
	NOTE: If this is the address of the local machine users will get notification of e-mail messages that fail.		

Once completed, the e-mail information is stored in the user's Windows registry.

Procedure 1-4. Completing the E-mail tab in Reporter's Preferences

Use the following to complete the **E-mail** tab at first log in.

1. When the operator is prompted to set up the **E-mail Reply-To Address** field (Figure 1-12) click the **OK** button.
| E-mail Rep | ly-To Address Red | quired | × |
|----------------------|---|-----------------------|---------|
| E-mail Rep | oly-To address must t | be set up before proc | eeding. |
| Choose O
Choose C | K to set it up now, or
ancel to exit Reporte | r
er. | |
| | ОК | Cancel | |

Figure 1-12. Message to set up E-mail Reply-To address

Result: The **E-mail** tab opens (see Figure 1-13).

Preferences				
Eorms Control	Acquisitions Forms	Cataloging Forms	Circulation Forms	Media Sched. Forms
<u>G</u> lobal	<u>E</u> -mail	Notices	<u>R</u> eports	Address Format
Maxin	num number of items per E- E-mail Repl	mail Message: 0 😤	3	
		<u>0K</u> a	ncel	

Figure 1-13. E-mail tab

- 2. Enter the Maximum Number of items per E-mail message in the corresponding field.
- 3. Enter an e-mail address in the E-mail Reply-To Address field (see Figure 1-14).

<u>F</u> orms Control	Acquisitions Forms <u>E</u> -mail	Cataloging Forms <u>N</u> otices	Circulation Forms <u>R</u> eports	Media Sched. Forms Address Format
Maxim	um number of items per E-	mail Message: 0 🛪		
	E-mail Rep	ly-To Address: angelaccio	@endinfosys.com	
	E-mail Rep	ly-To Address: angelaccio	i@endinfosys.com	

Figure 1-14. Completed E-mail tab

4. Click the **OK** button, or click **Cancel** to return to Reporter.

Result: After clicking the **OK** button, the system sends a test message to the E-mail Reply-To Address specified.

If the test was successful the message in Figure 1-15 displays.

E-mail Address Test
Reporter has sent an e-mail to the Reply-To address specified
angelaccio@endinfosys.com
in order to make sure it is a valid address.
Please check this e-mail account to be sure you received it before proceeding, to be certain you will be notified of any e-mail delivery failures.
ОК

Figure 1-15. E-mail Address Test message

The test message that is received by the e-mail account is shown in Figure 1-16.

Degroly Defredy to Al Cofforgerd @ @ Y UX + · + · A U.	
Elle Edit View Ensent Figmait Tools Actions Help	
From: Voyager Reporter [angelaccio@enderfoxys.com]	Sent: Tue 12/3/2002 10:23 AM
To: Voyager Reporter	
Ce:	
Subject: Test Reply-To Address	

Figure 1-16. Example of the test message



IMPORTANT:

There is no way to prevent the user from entering an E-mail Reply-To address which is incorrect, but nonetheless, a valid address. Therefore, operators should check to be sure they received the test e-mail as this may be their only indication of a problem.

If the test message fails the operator is alerted by the message in Figure 1-17.



Figure 1-17. E-mail send failure message

If a reason can be determined, the operator may see a message similar to what is displayed in <u>Figure 1-18</u>.



Figure 1-18. E-mail test message failed due to bad e-mail address

Then clicking on the **OK** buttons returns to Reporter.



IMPORTANT:

The test e-mail is sent when the **E-mail** tab is first configured or when the *E*-mail Reply-To address is changed. If the test e-mail message fails, and the user chooses to ignore this, subsequent use of Reporter will not send e-mails. The user will not be notified of this until the end of processing where the message in <u>Figure 1-19</u> informs them.



Figure 1-19. Unprocessed E-mail Notices message

Setup for Pre-Packaged Access Reports

To use the pre-packaged Access reports, the following items must be installed and/or configured on the user's computer.

- Install Access report files (part of the client installation, if selected). See Install the Access Report .mdb Files on page 1-17.
- Install and configure the requisite Oracle[®] client components (ODBC drivers provided by Ex Libris). Refer to the client download page on SupportWeb for a particular Voyager release. As an example, the link on SupportWeb for Voyager 6.5.4 is as follows:

http://supportweb.exlibrisgroup.com/cust/oracle10.html

This provides a link to the Oracle installation instructions (and ODBC drivers). Click the installation instructions link to display the installation guide PDF (see Figure 1-20).



Figure 1-20. SupportWeb ODBC install instructions

(The page highlighted in Figure 1-20 is located at https:// support.endinfosys.com/cust/oracle10.html on SupportWeb.)

Click the Adobe PDF icon to print the installation guide.

Click the ODBC driver link you need to download the files.

Optionally, you may use FTP to ftp.endinfosys.com as the odbc user to download the installation document and installer.

NOTE:

Oracle 10g ODBC drivers are backward compatible with Oracle 8 and 9 on a server.

Install the Access Report .mdb Files

The Access report .mdb files are placed in the appropriate directory when you run VoyagerInstall.exe and install Access Reports. Complete instructions on installing the clients can be found in the *Voyager Technical User's Guide*.

Generating Input Files to Create Reports and Notices

2

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Generating Input Files to Create Reports and Notices

2

Introduction

This chapter provides information on how the Reporter module works and information about generating the input files to be used by the Reporter module to produce reports and notices necessary for the functioning of your library.

Reporter Module Functionality Overview

The Voyager Reporter module produces reports and notices that were generated from batch jobs run on the server, jobs run from the web using the WebAdmin program, as well as dynamically produced (in the module) reports or notices.

Therefore, before you can run the Voyager Reporter, you must create these appropriate Reports and/or Notice input files on the server for the application you want to process: Acquisitions, Cataloging, Circulation, and Media Scheduling.

Creating reports and notices is a five-step process:

1. A transaction or event occurs in one of the Voyager modules. For example, a book becomes overdue, a fine is generated, a Purchase Order is generated or a subject heading is corrected.

- 2. In most cases, a batch job is run. The batch job generates an input (.inp) file which contains the content of the report or notice. In other cases, an input file will be created dynamically when a particular activity takes place. The format of the various .inp files generated are discussed in the *Voyager's Technical User's Guide*, reports and notices SIF file chapters.
- 3. The Reporter module takes the .inp file from the server and builds the reports and/or notices.The .inp file from the server is archived on the server with a date-time stamp. The client displays a list of reports or notices built from the .inp file.
- 4. In the Reporter module, the reports and notices are run. This begins the printing out or e-mailing of the reports and/or notices.
- 5. In the Reporter module, the file is archived on the user's computer.

Input and log files

The Reporter module looks to the server for an input file containing the information it needs to produce the reports and notices. Those input files (.inp files) are generated either by batch jobs run on the server or they can be generated by particular activities that occur in the Voyager modules.

Input files

There are seven input files.

- acqrprts.xxxx.inp, for Acquisitions reports
- catrprts.xxxx.inp, for Cataloging reports
- crcrprts.xxxx.inp, for Circulation reports
- medrprts.xxxx.inp, for Media Scheduling reports
- acqnotes.xxxx.inp, for Acquisitions notices
- crcnotes.xxxx.inp, for Circulation notices
- mednotes.xxxx.inp, for Media Scheduling notices

Where xxxx represents the appropriate print location code as defined in the *Voyager System Administration User's Guide* and in the *Voyager Media Scheduling System Administration User's Guide*.

Each file contains records of a specific type, following a specific format, that contain the content for the reports and notices. For information regarding the specific format of these input files, see the *Voyager Technical User's Guide*, Standard Interface File format (SIF), for each type.

NOTE:

All of the SIFs remain in the Latin-1 character set. If elements in the SIF were stored in the database using the UnicodeTM character set, they are converted to Latin-1 before being exported to the SIF.

Once an input file has been created it is stored in the /m1/voyager/xxxdb/rpt directory (where xxxdb represents the database name). If there is an existing .inp file in the rpt directory, when you run another job the additional notices or reports are added to the existing file. It does not overwrite the file. Therefore, you do not have to run Reporter every time you run a job.

Log files

In addition to the input files, when running any batch job, a log file is generated and placed in the /m1/voyager/xxxdb/rpt directory. The log files are named based on the module. For example, the log file created after running an Acquisitions batch job is named acqjob.log; similarly for cataloging, it is named catjob.log.

The log files provide information about how the jobs were completed. It will include information about the date, time, activity, results, and errors encountered for each job run.

If there is a log file already in the /m1/voyager/xxxdb/rpt directory, the new information will be added to the end of that log file.

Log files should be reviewed for archiving or deleting on a periodic basis.

Creating Input Files for Acquisitions

To create the reports and notices for Acquisitions you must either complete certain activities in the Acquisitions module, and/or run acquisitions batch jobs on the server.

For more information on batch jobs, see <u>Creating Input File(s) by Acquisitions</u> <u>batch jobs - Acqjob</u> on <u>page 2-5</u>.

Creating Input File(s) from the Acquisitions Module

<u>Table 2-1</u> provides an overview of the Acquisition activities that create an input file on the server. The table includes the activity, the name of the file created, the name of the report or notice, and the record type.

Table 2-1. Acquisition activities that create an input file on the server

Acquisitions Activity	Report or Notice Name	Input File Name	Record Type Number
Printing a purchase order	Purchase Order report	acqrprts.xxxx.inp	Туре 00
Canceling a pur- chase order	Cancellation notice	acqnotes.xxxx.inp	Туре 00
Generating a claim for a monographic item	Order claim notice	acqnotes.xxxx.inp	Туре 02
Generating a claim for a serial item	Serial Claim notice	acqnotes.xxxx.inp	Туре 03
Approving an invoice and printing	Voucher/check request	acqnotes.xxxx.inp	Туре 04
Generating a return	Return notice	acqnotes.xxxx.inp	Type 01

For information on how to complete the activities, see the *Voyager Acquisitions User's Guide.*

When any of these activities take place, a .inp file is created. For example if a purchase order is queued to print, the acqrprts.xxx.inp file is generated. It follows the Acquisitions Reports Standard Interface File (SIF) containing a record of type 00. See the Acquisitions Reports Standard Interface File (SIF) section of the *Voyager Technical User's Guide* for more information.

Creating Input File(s) by Acquisitions batch jobs - Acqjob

<u>Table 2-2</u> lists the batch jobs that can be run to generate report and notice input files for Acquisitions. Each entry contains an overview of the job number, job name, name of the file produced, the name of the report or notice, and the record type.

Acquisitions Batch Job Num- ber	Acquisitions Batch Job Name	Report or Notice Name	Input File Name	Record Num- ber Type
Acqjob 1	Order Claim/Can- cel Processing	Order Claim Notice Serial Claim Notice	Does not create a . inp file until a claim or cancel is generated from within the acquisitions module. acqnotes.xxxx.inp	Type 00 Type 02 Type 03
Acqjob 2	Open Orders Report	Open Orders Report (when a specific location is selected) Global Open Order Report (all locations are selected)	acqrprts.xxxx.inp	Type 01 Type 02
Acqjob 3	Fund Snapshot Report (Global report)	Fund Snap- shot report	acqrprts.xxxx.inp	Туре 03
Acqjob 4	Rollover Status Report (Global report)	Fund Roll- over Status Copy Roll- over Status	acqrprts.xxxx.inp	Type 09 Type 11
See the Voyager	iecnnical User's Guid	e for information	on Acqjob 5, Fix Exchange R	ates.

 Table 2-2.
 Acquisitions batch jobs

The files created are named either acqrprts.xxxx.inp or acqnotes.xxxx.inp, where the xxxx in the filename corresponds to the print location code as defined in the System Administration module's **Systems - Print Locations** workspace. See the *Voyager System Administration User's Guide* for additional information. The file is located in the in the /m1/voyager/xxxdb/rpt directory (where xxxdb represents the database name).

The format of the acqrprts.xxxx.inp file follows the Acquisitions Reports Standard Interface File format (SIF) as described in the Voyager Technical User's *Guide*. The format of the acqnotes.xxxx.inp file follows the Acquisitions Notices Standard Interface File (SIF) format as described in the Voyager Technical User's Guide.

NOTE:

If an input file already exists, Acquisitions appends the current report record(s) to the existing file.

The Acqjob.log file

In addition to the acqnotes.xxxx.inp and acqrprts.xxxx.inp files, when running any acquisitions job an acqjob.log file is generated and placed in the /m1/voyager/xxxdb/rpt directory.

The Acquisitions Batch Jobs

This section explains the purpose of each of the Acquisitions batch jobs and the message expected in the acgjob.log file after the job is run

Order Claim/Cancel Processing (Acqjob 1)

This acquisitions batch job updates line item copies on purchase orders to System Claim or System Cancel, if the Claim Interval or Cancel After date has been surpassed.

IMPORTANT:

Acqjob 1 does not generate the input file. It marks a line item as System Claim or System Cancel. After a line item has been marked it is sent to the Problems list (Acquisitions> Order Maintenance> Problems) from which a claim or cancellation notice can be generated. This is when the .inp file is created on the server.

Therefore to create the .inp file you must go into the Acquisitions module to generate the claim or cancellation.

For a detailed explanation of how Acgiob 1 determines whether items should be marked with System Claim or System Cancel, see the Voyager Acquisitions User's Guide.

NOTE:

Acqjob 1 is a batch job that should be run daily. This job is added to a cron as part of the installation process.

The acqjob.log should include the day, date, time entry, and possibly the following messages.

```
Processing Monographic Claims... COMPLETED
Processing Serial Issues Not Received... COMPLETED
Processing Serial Claims... COMPLETED
```

Open Orders Report (Acqjob 2)

This acquisitions batch job lists all open orders for specific (or all) order locations and specific (or all) ledgers.

An open order is determined by a looking at the line item copy status and its invoice status. See the *Voyager Acquisitions User's Guide* for more information.

It is a tool to identify where line items are in the order process. For example, if a line item's status is Received Complete but it has not been invoiced, a decision can be made regarding paying for the item out of the current year's funds. In this case, the Open Orders Report would alert you to the fact that this line item should be invoiced prior to running Fiscal Period Close (see the *Voyager Acquisitions User's Guide*), or the line item be rolled over and the funds recommitted.

There are various statuses on the Open Orders Report. If the Open Orders invoice status is Pending, it means that no invoice exists. If the Open Orders invoice status is Invoice Pending, it means that there is a pending invoice. If the Open Orders invoice status is Invoiced, there is an approved invoice.

The acqjob.log should include the day, date, time entry, and possibly the following message.

Processing Open Order Report... COMPLETED

Fund Snapshot Report-Global Distribution (Acqjob 3)

This acquisitions batch job provides a fund snapshot report including information on all Ledgers/Funds.

When running this report you must select one (or all) fiscal periods.

The acqjob.log should include the day, date, time entry, and possibly the following message.

Processing Fund Snapshot Report... COMPLETED

Rollover Status Report-Global Distribution (Acqjob 4)

This acquisitions batch job produces two Rollover Status reports: the copy rollover status report and the fund rollover status report.

When running this report, you need to have the rollover date.

The acqjob.log should include the day, date, time entry, and possibly the following messages.

Thu Jan 31 17:54:26 2002 Processing Rollover Status Report...

Thu Jan 31 17:54:26 2002 ... COMPLETED

NOTE:

One additional batch job, Pfpc_run, may generate an acqrprts.xxx.inp file. This job runs the Fiscal Period Close program. If the site wants they can generate reports when running this batch job. The reports are the open orders before rollover report (record type 04), the open orders after rollover report (record type 05), the fund snapshot before rollover report (record type 06), and the fund snapshot after rollover report (record 07). See the *Voyager Acquisitions User's Guide* for more information on Fiscal Period Close and this batch job.

Running Acquisitions Batch Jobs

To run these batch jobs on the server, the operator enters the appropriate command line at the /ml/voyager/xxxdb/sbin prompt. To do this the operator needs to know the job number and the specific options to use.

Table 2-3 provides a list of the options and their descriptions.

Option Code	Description
-j <job #=""></job>	Number of the job you want to run (1 through 4)
-o <location></location>	Location name or number (for Job 2 only)
-e <ledger></ledger>	Ledger name or number (for Job 2 only)
-f <fiscal #="" period=""></fiscal>	Fiscal period number (for Job 3 only)
-r <yyyy-mm-dd></yyyy-mm-dd>	Roll date (for Job 4 only)
-n <run #=""></run>	Run number of the rollover
-	List job options
-V	Display version information

Table 2-3. Acquisitions batch job options codes and description

Option Code	Description
-h	Display usage/help statement

Table 2-3. Acquisitions batch job options codes and description



Procedure 2-1. Running acquisitions batch jobs at the command line

Use the following to run acquisitions batch jobs at the command line.

The example in this procedure illustrates how to run Acqjob 2 (Open Orders report) for all order locations and the ledger named General.

1. At the /ml/voyager/xxxdb/sbin directory on your server, enter the command line

```
Pacqjob -j2 -oALL -eGeneral
```

This command instructs the server to run Acqjob 2, for all order locations, for the ledger named General.

Result: The job runs. The page displays that it is processing the Open Order Report, displays the completed message when done, and then returns to the /m1/voyager/xxxdb/sbin directory (see Figure 2-1).



```
Initializing...
Processing Open Order Report...
...COMPLETED
```

Figure 2-1. Display when running Acquisitions batch job (Acqjob 2)

The acqjob.log should include the day, date, time entry, and possibly the following message.

Processing Open Order Report... COMPLETED

Procedure 2-2. Running Pacqjob 2 in a step-by step manner

This procedure gives an example of how to run Pacqjob 2 in a step-by-step manner using the system prompts to provide the additional information needed to run the job.

1. At the sbin prompt enter Pacqjob

Result: The system prompts you to select the batch job you want to run, (see Figure 2-2).

1 2	Order Claim/Cancel Processing Open Order Report
3 4	Fund Snapshot Report Global Distribution Rollover Status Report Global Distribution
5	Fix Exchange Rate
99	Quit



2. Enter the number of the job. In this example, enter 2

Result: Since this job requires location information, the location prompt appears, with a list of locations and their corresponding numbers (see <u>Figure 2-3</u>).

0 -- Acquisitions 1 -- Other Branch Acq. Desk 2 -- ALL Select Order Location #:

Figure 2-3. Prompt for the location number

3. Enter the number of the Location, for example, enter 0, for the Acquisitions location.

Result: Since this job requires ledger information, the ledger prompt appears, with a list of ledgers and their corresponding numbers (see <u>Figure 2-4</u>).

Figure 2-4. Prompt for the ledger number

4. Enter the ledger number. In this example, entering 14 would correspond to ALL the ledgers.

Result: The system begins to run the job, when completed the system displays the COMPLETED message (see <u>Figure 2-5</u>).



Figure 2-5. The batch job is completed

If you want to run a server activity using a telnet session, and you do not want to perform it interactively, you can use the following command line to make certain that the activity continues, even if the telnet session is lost,

```
nohup <activity with parms> &
```

where <activity with parms> is the command followed by any required and optional parameters. This command will not guarantee that the activity will be completed if the server itself is not available.

After running these jobs, the input files, acqrprts.xxxx.inp and/or acqnotes.xxxx.inp, are placed in the /ml/voyager/xxxdb/rpt directory. They are available to Reporter such that the Acquisitions reports and notices can be printed or e-mailed.

Creating input files using WebAdmin - Acquisitions Utilities

WebAdmin is a web-based program from which users can run server batch jobs. For information on setting up and logging in to WebAdmin, see the *Voyager Technical User's Guide*.

Instead of starting a telnet session and entering the batch job commands at a command line prompt, WebAdmin allows users to run batch jobs using a web browser.

WebAdmin works in exactly the same way as the batch jobs because WebAdmin uses the existing batch jobs in order to do the processing. You can also access the log and report files that are created by the batch jobs through WebAdmin.

After logging in to WebAdmin, the WebAdmin main page displays (Figure 2-6).



Figure 2-6. WebAdmin Main Page

From this page users select the utilities corresponding to the specific modules and can further choose specific batch jobs. Users can access the batch jobs by clicking the appropriate link.

The Acquisitions Reports and Processes utility allows users to run the Acquisitions reports and notices. Users can run Acquisitions batch jobs to produce reports and notices. See <u>Creating Input Files for Acquisitions</u> on page 2-<u>3</u>.

Procedure 2-3. Running Acquisitions batch jobs using WebAdmin

Use the following to run the Acquisitions Reports and Processes Utility.

1. From the WebAdmin main page (Figure 2-6), Acquisitions section, click the Reports and Processes link.

Result: The Acquisitions Reports and Notices page displays (see Figure 2-7).

Acquisi	ition Reports and Notices
This utility allows you to run any o Select the report you want to run a information. When you select one	of the acquisition reports described in the manual. and press the submit button. Certain reports require additiona of these reports, you will be prompted on subsequent screen:
Order Claim/Cancel Order Claim/Cancel Open Order Report Fund Snapshot Report – Global Rollover Status Report – Global Fix Exchange Rate Submit AcqJob	required

Figure 2-7. WebAdmin Acquisitions Reports and Notices page

- 2. From the drop-down menu:
 - a. select the Acquisitions job that you want to run, by selecting it.
 - b. enter your e-mail address in the E-Mail Address field.

NOTE:

Note: you must enter the entire email address (that is, user@hostname.com) in order for the e-mail to be sent.

c. click the Submit Acqjob button.

NOTE:

The utility will prompt you for any additional information that it requires in order to run that batch job.

For example, when choosing the open order report acquisitions job (number two), the user must also define the location and the ledger. Because of this, a job options page displays with drop down menus allowing the user to make the selections.

Order Location: Acquisitions		prions below to setup yo	ui job.
	Order Location: Acquisitions	•	
Jedger: General Ledger	Ledger: General Ledger		

Figure 2-8. Job options page

After making the selections necessary for the job selected, the user clicks the **OK** button (see Figure 2-8).

Result: The job runs, the **Job Scheduler** page displays, and an e-mail is sent to the user (see Figure 2-9).





Once the acqrprts.xxxx.inp and/or acqnotes.xxxx.inp are generated and placed in the /ml/voyager/xxxdb/rpt directory, they are available for the Reporter module to produce the report and/or notice.

Creating Input Files for Cataloging

To create the reports for Cataloging, you must run cataloging batch jobs on the server.

There are ten batch jobs that can be run on the server to generate report input files for Cataloging.

There are three other cataloging batch jobs that do not produce input files; therefore, they are not run through Reporter. These jobs, Catjob 11 through Catjob 13, are discussed in the *Voyager Technical User's Guide*. See the Global Headings Change section of the *Voyager Cataloging User's Guide* for additional information.

<u>Table 2-4</u> provides on overview of these jobs, including the job number, job name, the name of the report, and the record type.

For Cataloging batch jobs, the file that is created is always named catrprts.xxxx.inp.

Since there are no cataloging notices, there is no catnotes.xxxx.inp file.

Cataloging Batch Job Number	Cataloging Batch Job Name	Report Name	Record Type Num- ber
Catjob 1	Unauthorized Sub- ject Headings Report	Unauthorized Sub- ject Headings	Туре 00
Catjob 2	Unauthorized Name Headings Report	Unauthorized Name Headings	Туре 01
Catjob 3	Unauthorized Title Headings Report	Unauthorized Title Headings	Туре 02
Catjob 4	Unauthorized Name/Title Head- ings Report	Unauthorized Name/Title Head- ings	Туре 03
Catjob 5	Duplicate Autho- rized Headings Report	Duplicate Authority Records	Туре 05

Table 2-4.Cataloging batch jobs

Table 2-4. Cataloging batch	jobs
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Cataloging Batch Job Number	Cataloging Batch Job Name	Report Name	Record Type Num- ber
Catjob 6	'See' References With Linked Bib Records Report	See Refs with linked bib records	Туре 06
Catjob 7	'See' References Authorized In Another Authority Record Report	See Refs autho- rized in another record	Туре 07
Catjob 8	'See Also' Refer- ence Without Corre- sponding Authority Record Report	See Also Refs with- out an Authority record	Туре 08
Catjob 9	HTTP Verification - Within Date Range	856 Link Failure report	Туре 09
Catjob 10	HTTP Verification - All New Links	856 Link Failure report	Туре 09

After the job is run, the input file catrprts.xxx.inp is created, where the xxxx in the filename corresponds to the print location code as defined in the System Administration module's **Systems - Print Locations** workspace. See the *Voyager System Administration User's Guide* for additional information.

It is located in the in the /ml/voyager/xxxdb/rpt directory (where xxxdb represents the database username).

The format of the catrprts.xxx.inp file follows the Cataloging Reports Standard Interface File (SIF) format as described in the *Voyager Technical User's Guide*.

NOTE:

If an input file already exists, Catalog appends the current report record(s) to the existing file.

The Catjob.log File

In addition to the <code>catrprts.xxxx.inp</code>, when running any Cataloging job a <code>catjob.log</code> file is generated and placed in the <code>/ml/voyager/xxxdb/rpt</code> directory.

The Cataloging batch jobs

This section explains the purpose of each of the Cataloging batch jobs and the messages expected in the catjob.log file after the job is run.

The Cataloging batch jobs primarily center around authority headings. Catjobs 1 through 4 produce reports of headings used in bibliographic records for which there are no authority records in your database. Catjob 5 lists the authority records in your database that are duplicates. Catjobs 6 through 8 also deal with authorities, producing reports about your 'See' and 'See also' references. Catjobs 9 and 10 evaluate any hypertext links you may have in the 856 tags of your bibliographic or holdings records. Finally, the 3 remaining catjobs 11 through 13 are for global headings changes. These are not run through Reporter; see the *Voyager Technical User's Guide* for information on how to run these jobs.

NOTE:

None of the cataloging batch jobs are required to be run.



IMPORTANT:

If your institution uses the unauthorized headings reports, these reports should be run immediately before and immediately after an upgrade. This will allow your institution to evaluate the headings from before and after the index regeneration that is part of the Voyager upgrade. Also, please note that the 'Create Date' associated with these headings will change to the date of the upgrade. Therefore, using date ranges for the Catjob reports, there will be a large number unauthorized headings if you include the date of the upgrade.

Unauthorized Subject Headings Report (Catjob 1)

This batch job generates a report of all subject headings in use that do not have an authority record. That is, when there is a subject heading in a bibliographic record that does not link to an authority record in your database, it is considered an unauthorized heading and goes on the report.

Additionally, this job also includes unauthorized subdivisions.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

This job requires start and end dates.

It processes all your bibliographic records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

It is recommended to wait until after hours when everyone is logged of the cataloging module to run this job.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:53:38 2002 Job execution begun Tue Jan 15 09:53:38 2002 Connection to Voyager Database successful... Tue Jan 15 09:53:39 2002 Subject Report Tue Jan 15 10:22:46 2002 processed 225 headings of type Subject Tue Jan 15 10:32:46 2002 Job execution complete

Unauthorized Name Headings Report (Catjob 2)

This batch job generates a report of all name headings in use that do not have an authority record. That is, when there is a name heading in a bibliographic record that does not link to an authority record in your database, it is considered an unauthorized heading and goes on the report.

Additionally, this job also includes unauthorized subdivisions.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

This job requires start and end dates.

It processes all your bibliographic records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

It is recommended to wait until the evening when everyone is logged of the cataloging module to run this job.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 10:32:11 2002 Job execution begun Tue Jan 15 10:32:11 2002 Connection to Voyager Database successful... Tue Jan 15 10:32:12 2002 Name Report Tue Jan 15 10:44:32 2002 processed 0 headings of type Name Tue Jan 15 10:54:11 2002 Job execution complete

Unauthorized Title Headings Report (Catjob 3)

This batch job generates a report of all title headings in use that do not have an authority record. That is, when there is a title heading in a bibliographic record that does not link to an authority record in your database, it is considered an unauthorized heading and goes on the report.

Additionally, this job also includes unauthorized subdivisions.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

This job requires start and end dates.

It processes all your bibliographic records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

The cat job.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 11:00:45 2002 Job execution begun Tue Jan 15 11:00:46 2002 Connection to Voyager Database successful... Tue Jan 15 11:00:48 2002 Title Report Tue Jan 15 11:02:14 2002 processed 0 headings of type Title Tue Jan 15 11:04:14 2002 Job execution complete

Unauthorized Name/Title Headings Report (Catjob 4)

This batch job generates a report of all name/title headings in use that do not have an authority record. That is, when there is a name/title heading in a bibliographic record that does not link to an authority record in your database, it is considered an unauthorized heading and goes on the report.

Additionally, this job also includes unauthorized subdivisions.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

This job requires start and end dates.

It processes all your bibliographic records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 11:06:10 2002 Job execution begun Tue Jan 15 11:06:11 2002 Connection to Voyager Database successful... Tue Jan 15 11:06:12 2002 Name/Title Report Tue Jan 15 11:13:33 2002 processed 0 headings of type Name/Title Tue Jan 15 11:15:45 2002 Job execution complete

NOTE:

These jobs can take several hours. The system might seem to be hanging but it is not. Once the job brings back the first hundred records it will notify you. To verify that the job is working, you can open a second telnet session and enter an ls -l command from the /ml/voyager/xxxdb/report directory and look for the catrpts.xxx.inp file that is being generated, note the file size, then look again after a few moments and check the size again. The file size should be increasing.

Duplicate Authorized Headings Report (Catjob 5)

This batch job generates a report of headings, listed in alphabetical order, that are authorized by multiple authority records. The report is generated by matching the contents of the 008 and of the 1XX fields. When prompted for information, enter the letter with which you want to begin or end the report, as prompted.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

When prompted for information, enter the letter with which you want to begin and also the letter you want to go to, that is, from heading and to heading.

It processes all your authority records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:18:53 2002 Job execution begun

Tue Jan 15 09:18:55 2002 Connection to Voyager Database successful... Tue Jan 15 09:19:02 2002 duplicate authority report Tue Jan 15 09:19:13 2002 In reporting routine duplicate authority

Tue Jan 15 09:28:53 2002 Job execution complete

'See' References With Linked Bib Records Report (Catjob 6)

This batch job generates a report of 4XX headings that have bibliographic records attached to them.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

When prompted for information, enter the letter with which you want to begin and also the letter you want to go to, that is, from heading and to heading.

It processes all the records in groups. The message Headings processed in ## 's displays. Also, hash marks display to indicate the job is progressing.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:18:53 2002 Job execution begun Tue Jan 15 09:18:55 2002 Connection to Voyager Database successful... Tue Jan 15 09:29:01 2002 reference with linked bib report Tue Jan 15 09:29:07 2002 In reporting routine - see reference Tue Jan 15 09:28:53 2002 Job execution complete

'See' References Authorized In Another Authority Record Report (Catjob 7)

This batch job generates a report of 4XX headings that match the 1XX field of other Authority records.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

When prompted for information, enter the letter with which you want to begin and also the letter you want to go to, that is, from heading and to heading.

It processes all your authority records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:34:30 2002 Job execution begun Tue Jan 15 09:34:31 2002 Connection to Voyager Database successful... Tue Jan 15 09:34:33 2002 reference authorized in authority record report Tue Jan 15 09:34:37 2002 In reporting routine - see reference auth Tue Jan 15 09:36:30 2002 Job execution complete

'See Also' Reference Without Corresponding Authority Record Report (Catjob 8)

This batch job generates a report of Authority records that have a 5XX field that does not match the 1XX field of any Authority records.

Sites can use this report as a tool for determining what authority work needs to be done on their database.

When prompted for information, enter the letter with which you want to begin and also the letter you want to go to, that is, from heading and to heading.

It processes all your authority records in groups. The message Headings processed in ##'s displays. Also, hash marks display to indicate the job is progressing.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:40:39 2002 Job execution begun

Tue Jan 15 09:40:40 2002 Connection to Voyager Database successful...

Tue Jan 15 09:40:46 2002 reference without corresponding auth report

Tue Jan 15 09:40:48 2002 In reporting routine - see reference

Tue Jan 15 09:42:39 2002 Job execution complete

HTTP Verification - Within Date Range (Catjob 9)

This batch job checks links in the 856 fields of the bibliographic and holdings records that were last checked between the dates specified in the date range to find out whether or not they are valid.

Sites should run this job to go back and re-check links that have previously been checked.

This job requires a date range. The date range refers to the last time that specific job was run for those links. This is targeted at large sites where they may have a large amount of http links to verify and they don't need to re-verify those links which were just checked a week or two ago.

It allows a site to select a smaller range instead of checking all the links. As an example, if you had 5,000 links in the database, you would probably only want to check the oldest 500 or so. It depends upon the number of links, how many customers are using the system at the time, and what type of accuracy the site needs regarding valid links.

The cat job.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:50:15 2002 Job execution begun Tue Jan 15 09:50:15 2002 Connection to Voyager Database successful... Tue Jan 15 09:50:16 2002 HTTP Verify - Date Range Tue Jan 15 09:50:37 2002 Opening report file... Tue Jan 15 09:50:37 2002 Building HTTP Bad Link Date Range Report... Tue Jan 15 09:50:37 2002 Processed 0 Valid HTTP Links Tue Jan 15 09:59:15 2002 Job execution complete

HTTP Verification - All New Links (Catjob 10)

This batch job checks every new 856 field link, for both the bibliographic and holdings records, in the database to determine whether or not they are valid. That is, catjob 10 is to check all new links.

The screen display will read Selecting and verifying HTTP links... Please wait..., and hash marks display.

The catjob.log file should include the day, date, time entry, and possibly, the following messages:

Tue Jan 15 09:46:10 2002 Job execution begun. Tue Jan 15 09:46:10 2002 Connection to Voyager Database successful... Tue Jan 15 09:46:11 2002 HTTP Verify - All Tue Jan 15 09:46:11 2002 Opening report file... Tue Jan 15 09:46:11 2002 Building HTTP Bad Link Report... Tue Jan 15 09:49:24 2002 Processed 24 Valid HTTP Links Tue Jan 15 09:49:24 2002 Processed 44 Invalid HTTP Links Tue Jan 15 09:55:10 2002 Job execution complete

NOTE:

Catjob 10 *does not* revalidate links that have previously been validated, whereas catjob 9 *does* revalidate links. As a result, you should run catjob 10 first to validate all new links then run catjob 9 to revalidate links that were last checked within the specified date range.

Running Cataloging Batch Jobs

To run these batch jobs on the server, the operator enters the appropriate command line at the /m1/voyager/xxxdb/sbin prompt. To do this the operator needs to know the job number and the specific options to use.

Table 2-5 provides a list of the options and their descriptions

Table 2-5.	Cataloging batch	job options	codes and	description
	Currend Surren	100 0000000		

Option Code	Description
-j <job #=""></job>	Number of the job you want to run (1 through 4)
-s <yyyy-mm-dd></yyyy-mm-dd>	Start date for jobs 1, 2, 3, 4, and 9

Option Code	Description
-e <yyyy-mm-dd></yyyy-mm-dd>	End date for jobs 1, 2, 3, 4, and 9. The date that you enter after -e will not be included in the report. Therefore enter the date one day after the end date for which you want information. For example, to get a report for the month of January enter -s YYYY-01-01 and -eYYYY-02-01.
	To run a report for a single day, include the day you want as the start and the following day as the end date. For example, entering -s 2002-02-10 -e2002-02-11 would result in a report for 02-10-2002.
-f <from heading=""></from>	For jobs 5 through 8, this parameter limits the number of reported records by setting a start- ing point. For example, if you want your report to include records that begin with "ch" and include all subsequent records, you would enter: -j5 -f ch.
	If this parameter is omitted on the command- line or left blank in interactive mode, the report will start with records that begin with digits, fol- lowed by the records that start with letters.
-t< <i>to heading</i> >	For jobs 5 through 8, this parameter limits the number of reported records by setting an end-ing point.
	For example, if you want your report to include all records up to ones that begin with "y", you would enter: -j5 -t z.
	If this parameter is omitted on the command- line or left blank in interactive mode, the report will include records that start with the letter "z".
-	List job options.
-V	Display version information.
-h	Display usage/help statement.

 Table 2-5.
 Cataloging batch job options codes and description

Procedure 2-4. Running cataloging batch jobs at the command line

Use the following to run Cataloging batch jobs at the command line.

The example in this procedure illustrates how to run Catjob 5, Duplicate Authorized Headings Report, from headings beginning with A to headings beginning with F.

1. At the /ml/voyager/xxxdb/sbin directory on your server, enter the command line

Pcatjob -j5 -fA -tF

This instructs the server to run Pcatjob number 5, begin with headings that start with A and end with headings that start with F.

Result: The job runs. The screen displays that it is processing headings in groups of 50, displays the disconnecting message when done, and then returns to the / m1/voyager/xxxdb/sbin directory (see Figure 2-10).



Figure 2-10. Display when running Cataloging batch job (Catjob 5)

The catjob.log file then displays:

Fri Dec 28 10:45:02 2001 Job execution begun.
Fri Dec 28 10:45:03 2001 Connection to Voyager Database
successful...
Fri Dec 28 10:45:03 2001 duplicate authority report
Fri Dec 28 10:45:03 2001 In reporting routine duplicate authority.
Fri Dec 28 10:49:13 2001 Job execution complete.

If you look at the catrprts.xxxx.inp file, there will be entries of record type 05. Figure 2-11 displays a portion of that file.

85:97.2:A - F:Name:Eucken, Rudolf, 1846-1926::EUCKEN RUDOLF 1846 1926::41765
95:97.2:A - F:Subject:Eucken, Rudolf, 1846-1926::EUCKEN RUDOLF 1846 1926::41765,
85:97.2:A - F:Name:Eucken, Rudolf, 1846-1926::EUCKEN RUDOLF 1846 1926::47809
85:97.21A - FlSubject:Eucken, Rudolf, 1846-1926::EUCKEN RUDOLF 1846 1926::47809
85:97.2:A - F:Name:Euripides::EURIPIDES::15161
85:97.2:A - F:Subject:Euripides::EURIPIDES::15161
05:97.2:A - F:Name:Euripides::EURIPIDES::44906
85:97.2:A - F:Subject:Euripides::EURIPIDES::44906

Figure 2-11. Catrprts.xxxx.inp file with record type 05 after running Catjob 5

NOTE:

Batch jobs can be run in a step-by step manner by entering the command **Pcat job** at the sbin prompt and then following the system prompts to provide the additional information needed to run the job.

If you want to run a server activity using a telnet session, and you do not want to perform it interactively, you can use the following command line to make certain that the activity continues, even if the telnet session is lost,

```
nohup <activity with parms> &
```

where <activity with parms> is the command followed by any required and optional parameters. This command will not guarantee that the activity will be completed if the server itself is not available.

After you run the command, it generates the catrprts.xxx.inp file, which is placed in the /ml/voyager/xxxdb/rpt directory. You are now ready to run the Voyager Reporter so that the Cataloging reports can be printed.

There are three other catjobs, numbers 11 through 13, that can be run on the server to process global headings changes. These jobs do not create the catrprts.xxx.inp file, so they do not have to be processed in the Reporter module. For information on these jobs see the *Voyager Technical User's Guide*.

Creating input files using WebAdmin - Cataloging Utilities

WebAdmin is a web-based program from which users can run server batch jobs. For information on setting up and logging in to WebAdmin, see the *Voyager Technical User's Guide*. Instead of starting a telnet session and entering the batch job commands at a command line prompt, WebAdmin allows users to run batch jobs using a web browser.

WebAdmin works in exactly the same way as the batch jobs because WebAdmin uses the existing batch jobs in order to do the processing. You can also access the log and report files that are created by the batch jobs through WebAdmin.

After logging in to WebAdmin, the WebAdmin main page displays (Figure 2-12).



Figure 2-12. WebAdmin main page

From this page, users select the utilities corresponding to the specific modules and can further choose specific batch jobs. Users can access the batch jobs by clicking the appropriate link.

The Cataloging Reports utility allows users to run the Cataloging reports. Users run Cataloging batch jobs to produce reports; see <u>The Cataloging batch jobs</u> on page 2-17.
Procedure 2-5. Running cataloging batch jobs using WebAdmin

Use the following to run the Cataloging Reports Utility.

1. From the WebAdmin main page (Figure 2-12), Cataloging section, click the Cataloging Reports link.

Result: The **Cataloging Reports and Processes** page displays (see <u>Figure 2-13</u>).

Cataloging Reports and H	Processes
This utility allows you to run any of the Cataloging reports described in the Accessories manua the submit button. Certain reports require a starting and ending date, and some require a loca be prompted for the apropriate information.	l (page 12). Select the report you want to run and press tion code. When you select one of these reports, you will
When the job is completed, you will receive notification via email that the job is complete as w he job. You will be able to retrieve the data generated using the Voyager reporter program (f Also, check for the log file under "Voyager's Report Files" and look for "catjob.log".	rell as any additional information which was provided by ollow instructions in Accessories manual).
1. Unauthorized subject headings report 1. Unauthorized subject headings report	
1. Unauthorized subject headings report 1. Unauthorized subject headings report 2. Unauthorized time headings report 3. Unauthorized time headings report	×
1. Unauthorized subject headings report 1. Unauthorized subject headings report 2. Unauthorized name headings report 3. Unauthorized title headings report 4. Unauthorized name/title headings report	y
1. Unauthorized subject headings report 1. Unauthorized subject headings report 2. Unauthorized name headings report 3. Unauthorized title headings report 4. Unauthorized name/title headings report 5. Duplicate authority records report 5. 'See' References with linked bib records report	y
1. Unauthorized subject headings report 1. Unauthorized subject headings report 2. Unauthorized name headings report 3. Unauthorized tille headings report 4. Unauthorized name/tille headings report 5. Duplicate authority records report 6. 'See' References with linked bib records report 7. 'See' References authorized in another authority record report	×
1. Unauthorized subject headings report 1. Unauthorized subject headings report 2. Unauthorized name headings report 3. Unauthorized tille headings report 4. Unauthorized name/tille headings report 5. Duplicate authority records report 6. 'See' References with linked bib records report 7. 'See' References authorized in another authority record report 8. 'See-also' Reference without corresponding authority record report	×

Figure 2-13. WebAdmin Cataloging Reports and Processes page

- 2. From the drop-down menu:
 - a. select the Cataloging job that you want to run by clicking it
 - b. enter your e-mail address in the E-Mail Address field.

NOTE:

Note: you must enter the entire e-mail address (that is, user@hostname.com) in order for the e-mail to be sent.

c. click the Submit Catjob button.

NOTE:

The utility will prompt you for any additional information that it requires in order to run the batch job selected.

For example, when choosing catjob 9, the user must also define start and end dates. Because of this, dialog boxes requesting this information display (see Figure 2-14). Enter any necessary information and click the **OK** button.

Enter the starting date range f	for the cat job (YYYY-MM-DD):
2002-01-01	
	OK Cancel
Enter the ending date range f	for the cat job (YYYY-MM-DD):
2002-01-08	

Figure 2-14. Dialog boxes requesting start and end dates

Result: The job runs, the **Job Scheduler** page displays (<u>Figure 2-15</u>), and an e-mail is sent to the user.



Figure 2-15. Job Scheduler Page after submitting Catjob 9 using WebAdmin

Once the catrprts.xxxx.inp file is generated and placed in the /ml/voyager/xxxdb/rpt directory, it is available for the Reporter module such that the reports can be printed.

Creating Input Files for Circulation

To create the Reports and Notices for Circulation you must run circulation batch jobs on the server.

There are many circulation batch jobs that produce either a crcrprts.xxxx.inp or a crcnotes.xxxx.inp input file to use with Voyager's Reporter module.

NOTE:

There are other circulation batch jobs that do not produce input files. Therefore, they are not run through Reporter. These jobs, Circjob 1 Update Shelving Status, Circjob 8 Archive and Expire Call Slip Requests, Circjob 26 Export OPAC Requests, Circjob 27 Archive Short Loans, and Circjob 31 Patron Suspension, are discussed in the *Voyager Technical User's Guide*.

<u>Table 2-6</u> provides on overview of these jobs including the job number, job name, name of the file produced, the name of the report or notice, and the record type.

Circulation Batch Job Num- ber	Circulation Batch Job Name	Report or Notice Name	Input File Name	Record Num- ber Type
Circjob 2	Overdue Notices	Overdue Notice	crcnotes.xxxx.inp	Type 02
		Recall-Over- due Notice		туре 04
Circjob 3	Recall Notices	Recall Notice	crcnotes.xxxx.inp	Туре 03
Circjob 4	Fine/Fee Notices	Fine/Fee Notice	crcnotes.xxxx.inp	Type 05
Circjob 5	Hold Recall Avail- able Notices	Item Avail- able Notice	crcnotes.xxxx.inp	Type 01
Circjob 6	Hold Recall Can- celed Notices	Cancellation Notice	crcnotes.xxxx.inp	Туре 00
Circjob 7	Courtesy (Due) Notices	Courtesy (due) Notice	crcnotes.xxxx.inp	Type 07
Circjob 12	All Daily Jobs	All of the out- put from jobs 1-8	crcnotes.xxxx.inp	Type 00 to Type 07

Table 2-6. Circulation batch jobs

Table 2-6.Circulation batch jobs

Circulation Batch Job Num- ber	Circulation Batch Job Name	Report or Notice Name	Input File Name	Record Num- ber Type
Circjob 14	Fine/Fee State- ments	Statement of Fines/Fees	crcnotes.xxxx.inp	Type 06
	(all fines/fees)			
Circjob 19	Hold Shelf Expired Report	Hold Shelf Expired Report	crcrprts.xxxx.inp	Type 02
Circjob 20	Reserved Items Active Report	Reserved Items Active Report	crcrprts.xxxx.inp	Type 00
Circjob 21	Reserved Items Expired Report	Reserved Items Expired Rpt	crcrprts.xxxx.inp	Type 01
Circjob 22	Missing In Transit Report	Missing In Transit Rpt	crcrprts.xxxx.inp	Туре 03
Circjob 23	Transaction Statis- tics Report	Circ Transac- tion Statis- tics Rpt	crcrprts.xxxx.inp	Type 04
Circjob 24	Transaction Exceptions	Circ Item- related Exceptions Rpt	crcrprts.xxxx.inp	Type 05 Type 06
		Circ Patron- related Exceptions Rpt		Type 07
		Circ Trans- actn-related Exceptions Rpt		
Circjob 25	Global Transac- tion Statistics Report	Global Circ Transaction Statistics Rpt	crcrprts.xxxx.inp	Type 08
Circjob 28	Automatic Orders for Item Distribu- tion	Distribution Item Order List Rpt	crcrprts.xxxx.inp	Type 09

The files created are named either crcrprts.xxxx.inp or crcnotes.xxxx.inp, where the xxxx in the filename corresponds to the print location code as defined in the System Administration module's **Systems - Print Locations** workspace. See the *Voyager System Administration User's Guide* for additional information.

The file is located in the in the /ml/voyager/xxxdb/rpt directory (where xxxdb represents the database username).

The format of the crcrprts.xxx.inp file follows the Circulation Reports Standard Interface File (SIF) format as described in the *Voyager Technical User's Guide*.

The format of the crcnotes.xxx.inp file follows the Circulation Notices Standard Interface File (SIF) format as described in the *Voyager Technical User's Guide*.

NOTE:

If an input file already exists, Circulation appends the current report record(s) to the existing file.

The Circjob.log file

In addition to the circnotes.xxxx.inp and circrprts.xxxx.inp files, when running any circulation batch job a circjob.log file is generated and placed in the /ml/voyager/xxxdb/rpt directory.

The Circulation batch jobs

This section explains the purpose of each of the Circulation batch jobs and the message expected in the circjob.log file after the job is run.

Overdue Notices (Circjob 2)

This batch job produces standard overdue and recall overdue notices, as well as lost item processing (marks the item overdue or lost).

If a patron group in its Circulation Profile on the **Patron Rules** dialog box has the **E-mail Overdue Notices** or the **E-mail (Other) Overdue Notices** check boxes selected, that type of notice is e-mailed and no notice is printed. See the *Voyager System Administration User's Guide* for more information.

It is recommended this job be run daily and it can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:25:55 2001 Overdue Notices... Fri Dec 28 12:26:04 2001...COMPLETED

Recall Notices (Circjob 3)

This batch job produces recall notices.

If a patron group in its Circulation Profile on the **Patron Rules** dialog box has the **E-mail Recall Notices** or the **E-mail (Other) Recall Notices** check boxes selected, the notice is e-mailed and no notice is printed. See the *Voyager System Administration User's Guide* for more information.

It is recommended this job be run daily and can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:33:59 2001 Recall Notices... Fri Dec 28 12:33:59 2001...COMPLETED

Fine/Fee Notices - new fines/fees only (Circjob 4)

This circulation batch job produces fine/fee notices for new fines/fees since the last execution of this job.

It is recommended this job be run daily and can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:38:21 2001 Fine Fee Notices... Fri Dec 28 12:38:39 2001...COMPLETED

Hold Recall Available Notices (Circjob 5)

This circulation batch job produces notices when a recalled item is made available to the person who requested it.

If a patron group in its Circulation Profile on the **Patron Rules** dialog box has the **E-mail Item Available Notices** check box selected, the notice is e-mailed and no notice is printed. See the *Voyager System Administration User's Guide* for more information.

It is recommended this job be run daily and it can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:40:37 2001 Hold Recall Available
Notices...
Fri Dec 28 12:40:37 2001...COMPLETED

Hold Recall Canceled Notices (Circjob 6)

This circulation batch job produces notices that inform patrons when their hold request(s) have expired or been canceled without having been fulfilled.

If a patron group in its Circulation Profile on the **Patron Rules** dialog box has the **E-mail Cancellation Notices** check box selected, the notice is e-mailed and no notice is printed. See the *Voyager System Administration User's Guide* for more information.

It is recommended this job be run daily and it can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:42:33 2001 Request Expired/Cancelled
Notices...
Fri Dec 28 12:42:34 2001...COMPLETED

Courtesy (Due) Notices (Circjob 7)

This circulation batch job produces notices to remind patrons that items in their possession are due or due shortly.

If a patron group in its Circulation Profile on the **Patron Rules** dialog box has the **E-mail Courtesy Notices** check box selected, the notice will be e-mailed and no notice will be printed. See the *Voyager System Administration User's Guide* for more information.

It is recommended this job be run daily and it can be set up as a cron.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:44:06 2001 Courtesy Notices...

No courtesy notice interval set.

NOTE:

This is the message received when the site does not use Courtesy Notices.

All Daily Jobs (Circjob 12)

This circulation batch job runs circulation batch jobs 1 through 7. It updates the shelving status, runs the various notice producing jobs, and runs the accrued fine/ demerit batch job all in one big batch job. It also includes circjob numbers 27, archive short loans, which should also be run each day for proper circulation functioning.

NOTE:

Circjob 12 should be run daily. This job is added to a cron as part of the installation process. Many sites run this in the early morning hours.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:51:19 2001 All Daily Jobs... Fri Dec 28 12:51:19 2001 Update Shelving Status... Fri Dec 28 12:51:20 2001...COMPLETED Fri Dec 28 12:51:20 2001 Overdue Notices... Fri Dec 28 12:51:22 2001...COMPLETED Fri Dec 28 12:51:22 2001 Recall Notices... Fri Dec 28 12:51:22 2001...COMPLETED Fri Dec 28 12:51:22 2001 Fine Fee Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Hold Recall Available Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Request Expired/Cancelled Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Courtesy Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:36 2001 Archive and Expire Call Slip Requests... Fri Dec 28 12:51:36 2001...COMPLETED Fri Dec 28 12:51:36 2001 All Daily Jobs... COMPLETED

Fine/Fee Statements-all fines/fees (Circjob 14)

This batch job produces fine/fee statements which include all fines/fees owed.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:04:13 2001 Fine Fee Statements...

Fri Dec 28 13:04:28 2001...COMPLETED

Hold Shelf Expired Report (Circjob 19)

This circulation batch job lists all items that have expired or been cancelled without having been fulfilled.

This job requires start and end dates. If the dates are not specified on the command-line, the system will prompt you for the start and end dates.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Mon Nov 8 09:46:19 2004 Request Hold Shelf Expired Report...

Mon Nov 8 09:46:20 2004 ...COMPLETED

Reserved Items Active Report (Circjob 20)

This circulation batch job lists all items which should be On Reserve.

The Reserve Items Active report will only print those items that are currently on a reserve list but not activated (that is On Reserve which is set by clicking **Reserve> Items> On Reserve** from the main menu).

It is a list of all items that *should* be on reserve given the activity dates of the reserve lists to which they are linked, but are not currently On Reserve. This is structured in this manner so that the user will have a pick list with which to go to the shelves and retrieve the items that need to be placed on reserve.

This job requires start and end dates.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri. Dec 28 13:07:36 2001 Reserved Items Active
Report...
Fri Dec 28 13:07:58 2001...COMPLETED

Reserved Items Expired Report (Circjob 21)

This circulation batch job lists all items which should be removed from reserve.

The Reserve Items Expired report prints a list of all items that are currently on reserve, but the reserve list activity dates for those items have lapsed and they need to be removed from the reserve shelf. This acts as a pick list so that the user can go to the reserve shelf and remove the items that should no longer be on reserve.

This job requires start and end dates.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:12:26 2001 Reserved Items Expired
Report...
Fri Dec 28 13:12:26 2001...COMPLETED

Missing in Transit Report (Circjob 22)

This batch job list all items that have not been received at the new location by the end of the time interval. It includes the source location, title, call number, item ID, target location, and transit date.

Voyager uses three different types of in transit. manually applied in-transit status, in-transit discharged, and in-transit hold.

A manually applied in-transit status will always, regardless of the in transit interval, be on the Missing in Transit Report and should show a destination location only. This destination location is based on the item's location.

The in-transit discharged uses the in-transit interval before showing up in the list. It will use the last non-browse discharge location for the from location and the item's home location for the final destination.

The in-transit hold also uses the in-transit interval before showing up on the list. The pick-up location of the queue position 1 hold/recall is used for pickup. The from location is the last non-browse discharge location.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Feb 1 11:06:44 2002 Missing In Transit Report... Fri Feb 1 11:06:46 2002 ...COMPLETED

Transaction Statistics Report (Circjob 23)

This batch job creates a report, that prints to each individual print location, a compilation for each operator at that particular location, including charges, renewals, discharges, and fines/fees collected.

The report is broken down and printed according to the **Circulation Print Locations** policy group set up in the System Administration module. See the *Voyager System Administration User's Guide* for more information.

A circulation location is a location that has been selected as a circulation location in the **Circulation - Policy Definitions> Locations** tab. These locations are designated by a (c) after the name of the location. Each circulation location is connected to a print location. A report is produced for each print location.

This job requires start and end dates.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:18:23 2001 Circulation Statistics
Report...
Fri Dec 28 13:18:28 2001...COMPLETED

Transaction Exceptions (Circjob 24)

This circulation batch job clears the exceptions table of patron and item links and removes blocks on deletion of patrons and items.

This circulation batch job produces three reports as follows:

- Item-related exceptions
- Patron-related exceptions
- Transaction-related exceptions.

The item-related exceptions report includes the location, exception description (lost item discharged or in process item charged are examples of descriptions), title, item ID, exception date, and operator ID.

The patron-related exceptions report includes the location, exception description (fine limit override or lost limit override are examples of descriptions), patron name, patron barcode, exception date, and operator ID.

The transaction-related exceptions report includes the location, exception description (circulation review is an example of a description), patron name, patron barcode, title, item ID, exception date, and operator ID.

NOTE:

Circjob 24 should be run daily. This job is added to a cron as part of the installation process.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:22:27 2001 Exceptions Report... Fri Dec 28 13:22:29 2001...COMPLETED

See exception information in the *Voyager System Administration User's Guide* for a more detailed explanation.

Global Transaction Statistics Report (Circjob 25)

This batch job creates a report that prints a compilation of all counts for each operator at each Circulation desk at all library locations, including charges, renewals, discharges, and fines/fees collected.

The report is sent to the circulation global print location that you have defined in **System Administration> System - Print Locations**. See the *Voyager System Administration User's Guide* for more information.

This job requires start and end dates.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:26:35 2001 Circulation Statistics Report...

Fri Dec 28 13:26:40 2001...COMPLETED

NOTE:

The circjob.log file information is the same as what is seen after running Circjob 23.

Automatic Orders for Item Distribution (Circjob 28)

This circulation batch job produces a list of distributable items which have Automatic Reordering activated AND have inventory levels below the reorder point.

The report includes all the default ordering information, including the vendor name and address, and the default order quantity.

The user is prompted to Create Orders. If the operator selects \mathbf{x} (Yes), the circjob generates orders for automatically orderable distributable items. If the operator selects \mathbf{x} (No), the circjob runs the report without creating any orders. See the *Voyager Circulation User's Guide* for more information.

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 13:33:53 2001 Distribution Item Orders... There were no distribution items to be ordered Fri Dec 28 13:33:53 2001...COMPLETED

Running circulation batch jobs

To run these batch jobs on the server, the operator enters the appropriate command line at the /ml/voyager/xxxdb/sbin prompt. To do this, the operator needs to know the job number and the specific options to use.

Table 2-7 provides a list of the options and their descriptions.

Option Code	Description
-j <job #=""></job>	Number of the job you want to run.
-s <yyyy-mm-dd></yyyy-mm-dd>	Start date for jobs 19, 20, 21, 23, and 25
-e <yyyy-mm-dd></yyyy-mm-dd>	End date for jobs 19, 20, 21, 23, and 25. The date that you enter after -e must be one day after the end date in the date range for which you want information. Therefore, to get reports through the end of January, enter -e2000-02-01.
-o <y n="" or=""></y>	For job 28, entering Y specifies that you want to automatically generate orders for distribution items; entering N will run the report without cre- ating orders for items.
-1	List job options.
-V	Display version information.
-h	Display usage/help statement.

Table 2-7. Circulation batch job options codes and description

NOTE:

When using start and end dates, you must span a day in order to run a report for a single day. For example, using -s 1997-02-10 -e1997-02-11 would result in statistics from 02-10-1997.

Procedure 2-6. Running circulation batch jobs at the command line

Use the following to run circulation batch jobs at the command line.

The example in this procedure illustrates how to run Circjob 12 All Daily Jobs.

1. At the /ml/voyager/xxxdb/sbin directory on your server, enter the command line

Pcircjob -j12

This instructs the server to run Circjob number 12, all daily jobs, which runs circjobs 1-7 and circjob 27 (archive short loans).

Result: The job runs. The screen displays that it is processing each of the various jobs in this larger batch job, displays the disconnecting message when done, and then returns you to the /m1/voyager/xxxdb/sbin directory (see Figure 2-16).



Figure 2-16. Display when running Circulation batch job (Circjob 12)

The circjob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 12:51:19 2001 All Daily Jobs... Fri Dec 28 12:51:19 2001 Update Shelving Status... Fri Dec 28 12:51:20 2001...COMPLETED Fri Dec 28 12:51:20 2001 Overdue Notices... Fri Dec 28 12:51:22 2001...COMPLETED Fri Dec 28 12:51:22 2001 Recall Notices... Fri Dec 28 12:51:22 2001...COMPLETED Fri Dec 28 12:51:22 2001 Fine Fee Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Hold Recall Available Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Request Expired/Cancelled Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:23 2001 Courtesy Notices... Fri Dec 28 12:51:23 2001...COMPLETED Fri Dec 28 12:51:24 2001 Update Accrued Fines/ Demerits... Fri Dec 28 12:51:36 2001...COMPLETED Fri Dec 28 12:51:36 2001 Apply Suspensions routine found. Fri Dec 28 12:51:36 2001...COMPLETED Fri Dec 28 12:51:36 2001 Archive and Expire Call Slip Requests... Fri Dec 28 12:51:36 2001...COMPLETED Fri Dec 28 12:51:36 2001 All Daily Jobs... COMPLETED

NOTE:

Batch jobs can be run in a step-by step manner by entering the command **Pcircjob** at the sbin prompt and then following the system prompts to provide the additional information needed to run the job.

If you want to run a server activity using a telnet session, and you do not want to perform it interactively, you can use the following command line to make certain that the activity continues, even if the telnet session is lost,

```
nohup <activity with parms> &
```

where <activity with parms> is the command followed by any required and optional parameters. This command will not guarantee that the activity will be completed if the server itself is not available.

After you run these jobs, the input files (crcrprts.xxx.inp and/or crcnotes.xxx.inp) are placed in the /ml/voyager/xxxdb/rpt directory.

You are now ready to run Voyager Reporter so that the Circulation notices can be printed or e-mailed.

For information on the circulation batch jobs that do not create input files, but are still necessary for efficient circulation usage, see the *Voyager Technical User's Guide.*

Creating input files using WebAdmin - Circulation Utilities

WebAdmin is a web-based program from which users can run server batch jobs. For information on setting up and logging in to WebAdmin, see the *Voyager Technical User's Guide*.

Instead of starting a telnet session and entering the batch job commands at a command line prompt, WebAdmin allows users to run batch jobs using a web browser.

WebAdmin works in exactly the same way as the batch jobs because WebAdmin uses the existing batch jobs in order to do the processing. You can also access the log and report files that are created by the batch jobs through WebAdmin.

After logging in to WebAdmin, the WebAdmin main page displays (Figure 2-17).



Figure 2-17. WebAdmin main page

From this page users select the utilities corresponding to the specific modules and can further choose specific batch jobs. Users can access the batch jobs by clicking the appropriate link.

The Circulation Reports and Notices utility allows users to run the Circulation Reports and Notices. Users can run Circulation batch jobs to produce reports and notices; see <u>The Circulation batch jobs</u> on page 2-33.

$\overline{\mathbf{v}}$

Procedure 2-7. Running circulation batch jobs using WebAdmin

Use the following to run the Circulation Reports and Notices utility.

1. From the WebAdmin main page (Figure 2-17) Circulation section, click the link Circulation Reports and Notices.

Result: The Circulation Reports and Notices page displays (see Figure 2-18).

Circulation Reports and Notices

This utility allows you to run any of the circulation reports described in the manual. Select the report you want to run and press the submit button.

	ib to Run:
O Update Shelving Status	
Overdue Notices	
C Recall Notices	
© Fine/Fee Notices	
C Hold/Recall Available Notices	
Hold/Recall Canceled Notices	
Courtesy (Due) Notices	
 Archive/Expire Call Sips All Daily Jobs Above 	
O Fine Fee General Statements	
O Missing in Transit Report	
C Transaction Exception Report	
C Export OPAC Requests	
C Hold Shelf Expired Report	
C Reserved Items Active Report	Date Bange (YYYY-MM-DD)
C Reserved Items Expired Report	
O Transaction Statistics Report	
Global Transaction Statistics Report	
C Archive Short Loans	Check Ahead Hours:
© Distribution Item Orders	Create Orders? : 🗖
© Purge UB Patron Stub Records	Protect stub patrons from purging with
	Historical fines? : Manually mapped?
C Accrued Fines and Demerits	1
C Patron Suspension	
© UB Request Promotion	Config File:
C Update Remote Circulation Cluster C	ache
O Place items on Active Course	Date Bange (YYYY-MM-DD):
Reserve list on Reserve	
Place recalls and holds for items on	Date Bange (YYYY-MM-DD):
ctive Course Reserve Lists	
	Operator ID: Required
	Location Code: Required
	Due Date:
	Print Location:
O Talso itoma an incestivo Course	Date Range (VVVV MM DD):
Reserve lists off reserve	
0.2.1.2.1	
C Forgive Dements	Number of Dements to Forgive:
O Retain Patron The	Number of natron TDs to retain:
 retain r au on 11/8 	romoer or parton ins to retain
© Patron Purge	Purge patrons based upon
	© Patron Purge Date
	C Patron Evpiration Date
	Delete patrons from database? :
	Uptional Date (YYYY-MM-DD):

Submit CircJob

Figure 2-18. WebAdmin Circulation Reports and Notices page

- 2. From the Circulation Reports and Notices page:
 - a. select the Circulation job(s) that you want to run by clicking the corresponding radio button.

If you are running the Reserved Items Active Report, Reserved Items Expired Report, Transaction Statistics Report, or Global Transaction Statistics Report, enter a date range (*YYYY-MM-DD*) into the **Date Range** fields.

If you are running the Distribution Item Orders report, place a check in the check box to both run the report and generate orders for items. If no check is in the box, the report will be run without generating any orders.

b. enter your e-mail address in the E-Mail Address field.

NOTE:

You must enter the entire e-mail address (that is, user@hostname.com) in order for the e-mail to be sent.

c. click the Submit Circjob button.

Result: The job runs, the **Job Scheduler** page displays and an e-mail is sent to the user (see Figure 2-19).



Figure 2-19. Job Scheduler Page after submitting Circjob 12 using WebAdmin

Once the crcrprts.xxxx.inp and crcnotes.xxxx.inp files are generated and placed in the /m1/voyager/xxxdb/rpt directory, they are available for the Reporter module such that the reports can be printed.

Creating Input Files for Media Scheduling

To create the Report and/or Notice files necessary for Media Scheduling, you must run media scheduling batch jobs on the server.

There are four media batch jobs that produce either a medrprts.xxx.inp or a mednotes.xxx.inp input file to use with Voyager's Reporter module. Media Scheduling batch job 5, Retain Patron IDs, does not create a .inp file. For information on this batch job see the *Voyager Technical User's Guide*.

<u>Table 2-8</u> provides an overview of the Media Scheduling batch jobs including the job name, name of the file produced, name of the report or notice, and record type.

 Table 2-8.
 Media Scheduling batch jobs

Media Sched- uling Batch Job Number	Media Scheduling Batch Job Name	Input File Name	Report or Notice Name	Record Number Type
Mediajob 1	Overdue Notices	mednotes.xxxx.inp	Overdue Notice	Туре 00
Mediajob 2	Inventory Reports	medrprts.xxxx.inp	Media Equip- ment Inven- tory Report	Туре 00
Mediajob 3	Booking Statistics	medrprts.xxxx.inp	Media Scheduling Statistics Report	Туре 01
Mediajob 4	Charge Statistics	medrprts.xxxx.inp	Media Scheduling Charge Sta- tistics Report	Туре 03
Mediajob 5	Retain Patron ID	N/A	N/A	N/A

The files created are named either medrprts.xxxx.inp or

mednotes.xxxx.inp, where the xxxx in the filename corresponds to the print location code as defined in the System Administration module's **System - Print Locations** workspace. See the *Voyager System Administration User's Guide* for additional information.

The file is located in the in the /ml/voyager/xxxdb/rpt directory (where xxxdb represents the database username).

The format of the medrprts.xxxx.inp file follows the Media Scheduling Reports Standard Interface File (SIF) format as described in the *Voyager Technical User's Guide*.

The format of the mednotes.xxx.inp file follows the Media Scheduling Notices Standard Interface File (SIF) format as described in the *Voyager Technical User's Guide*.

NOTE:

If an input file already exists, Media Scheduling appends the current report record(s) to the existing file.

Mediajob.log file

In addition to the mednotes.xxxx.inp and medrprts.xxxx.inp files, when running any media scheduling batch job a mediajob.log file is generated and placed in the /ml/voyager/xxxdb/rpt directory.

The Media Scheduling batch jobs

This section explains the purpose of each of the Media Scheduling batch jobs and the message(s) expected in the mediajob.log file after the job is run.

Overdue Notices and Lost Processing (Mediajob 1)

This media batch job creates notices to send to patrons. The notices enumerate what items are currently overdue or lost.

This job can be set up as a cron.

The mediajob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 14:46:35 2001 Building Media Scheduling
Overdue Notices...
Fri Dec 28 14:46:35 2001 0 Records Found...COMPLETED

Inventory Report (Mediajob 2)

This media batch job produces a report on the inventory items within specific Media policy groups.

Reports can be created for:

 All media policy groups within a date range (operators include start and end dates)

- All media policy groups
- A specific media policy group

This job can be set up as a cron.

The mediajob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 14:22:11 2001 Building Inventory Report...

Fri Dec 28 14:23:11 2001 1808 Records Found...COMPLETED

Booking Statistics (Mediajob 3)

This media batch job generates a report on booking statistics.

Reports can be created for:

- All booking desks, routing the print jobs for each print location group to its own print location.
- Global booking desk, routing statistics for all locations to the global printing location.
- A specific desk, sending a report about that location to its associated print location.

This job requires start and end dates for all of these reports.

This job can be set up as a cron.

The mediajob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 14:28:34 2001 Building Booking Statistics
Report...
Fri Dec 28 14:28:50 2001 2 Locations
Processed...COMPLETED

Charge Statistics (Mediajob 4)

This media batch job generates reports on charge statistics. It is similar to Booking Statistics.

Reports can be created for:

 All booking desks, routing the print jobs for each print location group to its own print location.

- Global booking desk, routing statistics for all locations to the global printing location.
- A specific desk, sending a report about that location to its associated print location.

This job requires start and end dates for all of these reports.

This job can be set up as a cron.

The mediajob.log file should include the day, date, time entry, and possibly, the following messages:

Fri Dec 28 14:43:02 2001 Building Charge Statistics
Report...
Fri Dec 28 14:43:17 2001 2 Locations
Processed...COMPLETED

Running media scheduling batch jobs

To run these batch jobs on the server, the operator enters the appropriate command line at the /m1/voyager/xxxdb/sbin prompt. To do this, the operator needs to know the job number and the specific options to use.

Table 2-9 provides a list of the options and their descriptions.

 Table 2-9.
 Media Scheduling batch job options codes and description

Option Code	Description
-d <database></database>	Name of database with which to connect.
-e <yyyy-<i>MM-DD></yyyy-<i>	End date.
	 Required for media job 2, option 1.
	 Required for media jobs 3 and 4.
	The date that you enter after -e must be one day after the end date in the date range for which you want information. Therefore, to get reports through the end of January, enter -e2005-02-01.
-h	Display usage/help statement.
-j< <i>job #</i> >	Number of the job you want to run (1 through 5).
-1	List job options.

Option Code	Description	
-m <location name=""></location>	Use with job 3 and 4, Location name options (1-3).	
	 1 creates report for all booking desks 	
	 2 creates report for global booking desk 	
	• 3 creates report for a specific desk	
	Start and end dates are required for all options.	
-n<# of retained patrons>	Use with media job 5 to specify the number of retained patrons.	
-p < <i>media policy group</i> >	Use with job 2, Media policy group options (1- 3).	
	 1 creates report for all media policy groups within a date range (the date range is required.) 	
	 2 creates report for all media policy groups 	
	 3 creates report for a specific media policy group 	
-s <yyyy-mm-dd></yyyy-mm-dd>	Start date.	
	 Required for job 2, option 1 	
	 Required for jobs 3 and 4 	
-u <user password=""></user>	Specifies database login information.	
-V	Display version information.	

Table 2-9. Media Scheduling batch job options codes and description

NOTE:

When using start and end dates, you must span a day in order to run a report for a single day. For example, using **-s** 2005-02-10 -e2005-02-11 would result in statistics from 02-10-2005.



Procedure 2-8. Running media scheduling batch jobs at the command line

Use the following to run Media Scheduling jobs at the command line.

The example in this procedure illustrates how to run Mediajob 2, Inventory Reports for all media policy groups, for the date range 02-12-2004 to 06-12-2004.

1. At the /ml/voyager/xxxdb/sbin directory on your server, enter the following command line:

```
Pmediajob -j2 -p1 -s2004-02-12 -e2004-06-12
```

This tells the server to run mediajob number 2 for all media policy groups in the date range 02-12-2004 through 06-12-2004.

Result: The job runs. The screen displays that it is building the report, displays the disconnecting message when done, and then it returns to the /ml/voyager/xxxdb/sbin directory (see Figure 2-20).



Figure 2-20. Display when running Media Scheduling batch job (Mediajob 2)

NOTE:

Batch jobs can be run in a step-by step manner by entering the command **Pmediajob** at the sbin prompt and then following the system prompts to provide the additional information needed to run the job.

If you want to run a server activity using a telnet session, and you do not want to perform it interactively, you can use the following command line to make certain that the activity continues, even if the telnet session is lost,

nohup <activity with parms> &

where *<activity with parms>* is the command followed by any required and optional parameters. This command will not guarantee that the activity will be completed if the server itself is not available.

After running these jobs the input files, medrprts.xxxx.inp and/or mednotes.xxxx.inp, are placed in the /ml/voyager/xxxdb/rpt directory. They are available to Reporter such that the Media Scheduling reports and notices can be printed or e-mailed.

Creating input files using WebAdmin - Media Scheduling Utilities

WebAdmin is a web-based program from which users can run server batch jobs. For information on setting up and logging in to WebAdmin, see the *Voyager Technical User's Guide*.

Instead of starting a telnet session and entering the batch job commands at a command line prompt, WebAdmin allows users to run batch jobs using a web browser.

WebAdmin works in exactly the same way as the batch jobs because WebAdmin uses the existing batch jobs in order to do the processing. You can also access the log and report files that are created by the batch jobs through WebAdmin.

After logging in to WebAdmin, the WebAdmin main page displays (Figure 2-21).



Figure 2-21. WebAdmin main page

From this page users select the utilities corresponding to the specific modules and can further choose specific batch jobs. Users can access the batch jobs by clicking the appropriate link.

The Media Jobs utility allows users to run the Media Jobs Reports and Processes. Users can run Media batch jobs to produce reports and notices.



Procedure 2-9. Running media batch jobs using WebAdmin

Use the following steps to run media batch job reports.

1. From the **WebAdmin** main page (Figure 2-21), click the link **Media Jobs Reports** and **Processes**.

Result: The Mediajob Reports and Processes page displays (see Figure 2-22).

Mediajob Reports and Processes

This utility allows you to run any of the Mediajob reports and processes described in the manual. Select the mediajob you want to run, select submenu for this job(if applicable), select date range (if applicable) and press the submit button.

	Select Job to Run:
© OverdueNotices	
O Inventory Reports	SUBMENU:
	O Date Range For All Media Policies
	C All Media Policies
	C Specific Media Policy
	The Specific Media Policy option requires Media Policy Group name
	Please enter the name of Media Policy
	A Date Range (YYYY-MM-DD) is required
	only for the task Date Range For All Media Policies option
	-
O Booking Statistics	SUBMENU:
	C All Booking Desks
	C Global Booking Desk
	C Specific Booking Desk
	The Specific Booking Desk option requires a Booking Desk location
	Please enter the name of the Booking Desk
	A Date Range (YYYY-MM-DD) is required
	for all tasks in this submenu
	-
C Charge Statistics	SUBMENU:
	C All Booking Desks
	C Global Booking Desk
	C Specific Booking Desk
	The Specific Booking Desk option requires a Booking Desk location
	Please enter the name of the Booking Desk
	A Date Range (YYYY-MM-DD) is required
	for all tasks in this submenu
⊂ Retain Patron IDs	Number of patron IDs to retain :



Figure 2-22. WebAdmin Media Reports and Processes page

2. From the **Mediajob Reports and Processes** page, click the radio button of the media job that you would like to run.

If you selected Booking Statistics or Charge Statistics,

- a. Select a booking/charging option (All Booking Desks, Global Booking Desk, or Specific Booking Desk).
- b. If you selected **Specific Booking Desk**, enter the name of the booking desk in the **name of the Booking Desk** field.
- c. Enter a date range (*YYYY-MM-DD*) into the starting and ending **Date Range** fields.

If you selected Inventory Reports,

- a. Select a media policies option (Date Range For All Media Policies, All Media Policies, or Specific Media Policy).
- b. If you selected **Specific Media Policy**, enter the name of the media policy into the **name of the Media Policy** field.
- c. If you selected **Date Range For All Media Policies** only, enter a date range (*YYYY-MM-DD*) into the starting and ending **Date Range** fields.
- 3. Enter your e-mail address in the E-Mail Address field.

NOTE:

You must enter the entire e-mail address (that is, user@hostname.com) in order for the e-mail to be sent.

4. Click the Submit Media job button.

Result: The job runs, the **Job Scheduler** page displays and an e-mail is sent to the user (see Figure 2-23).

Job	Sch	edul	ler
-----	-----	------	-----

Return to Main Page

```
Email notification to: matthew.phillips@endinfosys.com
job: mediajob -j 1
```

Figure 2-23. Job Scheduler Page after using WebAdmin

Once the medprts.xxxx.inp and mednotes.xxxx.inp files are generated and placed in the /m1/voyager/xxxdb/rpt directory, they are available for the Reporter module such that the reports can be printed.

Session Preferences in the Reporter Module

3

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Session Preferences in the Reporter Module

3

Introduction

This chapter contains information on how users can set up their session preferences in the Reporter module.

The Reporter session Preferences dialog box contains the following tabs where users define session preferences:

- Global
- E-mail
- Notices
- Reports
- Address Format

Depending on the Global settings users can set up additional preferences for the following:

- Forms Control
- Acquisitions Forms
- Cataloging Forms
- Circulation Forms
- Media Booking Forms

The following sections describe the various session preference options that are available and how to set up preferences for your Voyager Reporter session.

These options are found in the **Preferences** dialog box and are displayed as several tabs in the dialog box (Figure 3-1).

<u>F</u> orms Control <u>G</u> Iobal	Acquisitions Form:	s Cataloging Forms Circulation Forms Media Sched. Forms Notices Reports Address Format					
	Save setup selections as Initialization defaults						
File Archive Options							
	C Always	All Notices/Reports print on same paper. Notices/Reports require paper change(s).					
	C Never						
	Query						
Processing Locations: Circulation Desk							
Data File Path: C:\Vov20012\reporter\							

Figure 3-1. Preferences dialog box - Global tab

Global Preferences

The **Global** tab includes file archive options, forms control, processing locations, data file path, and save set up selection sections (Figure 3-1).

<u>Table 3-1</u> describes the sections, fields, check boxes, and radio buttons on the **Global** tab.

 Table 3-1.
 Description of the Global tab

Name of section, field, check box, or radio button	Description	Required	Range
Save set up selec- tions as Initialization defaults	When selected this saves any changes to the setup that you want to have automatically established at initialization.	No	Check box The default is selected.

Name of section, field, check box, or radio button	Description	Required	Range
File Archive Options	File archive options tell Reporter how to handle archiving the input file it retrieves from the server after processing has occurred. Selecting Always directs Reporter to maintain a one month archive of all processed Notice/Report files in selected directories on the local hard drive. This is in addition to the archived file on your server. Selecting Never directs Reporter not maintain any archive file(s) on the local hard drive. Selecting Query directs Reporter to ask the user if an	Yes	Always, Never, or Query radio but- tons. The default is Query.
	archive file should be created at the end of processing each application. Any files that you choose to archive at this time will be saved for one month.		

 Table 3-1.
 Description of the Global tab

Name of section, field, check box, or radio button	Description	Required	Range
Forms Control	Forms control governs the paper on which the reports and notices will print.	Yes	The default setup is
	will print. All Notices/Reports print on same paper is used for most installations. Even if you have different paper for some reports, if that paper is mounted on differ- ent printers, this is the selection to use. Then in the database, select the correct printer (the one with the proper forms mounted for each report and notice). NOTE: Choosing this option disables the Forms Control, Acquisitions Forms, Cataloging Forms, Circulation Forms, and Media Booking Forms tabs because they will not be necessary. Notices/Reports require paper change(s) is used if there are multiple forms on the same printer. This prompts the user to change forms at the appropriate		setup is All Notices/ Reports print on same paper.
	times. It also enables all forms control tabs so that forms can be added or changed and forms for individ- ual reports and notices can be assigned.		

 Table 3-1.
 Description of the Global tab
Name of section, field, check box, or radio button	Description	Required	Range
Processing Locations	These are the print locations. Select the print location whose corresponding print location code is part of the input file- name. This is how Reporter finds the correct file to print from the server. This print location information is stored in the Windows registry.	Yes	Drop down menu of print locations (in alpha- betical order) defined in the System Adminis- tration module.
Data File Path	The Database Path File is the directory where all the database files are stored during the execu- tion. These database files are the .mdb files that Reporter uses to produce the reports and notices.	Yes	The default is the directory into which the Reporter module is
	This database path information is stored in the Windows registry. If any or all of the database files are missing from the selected directory, a message box dis- plays listing the missing data- base files. These files must be found and placed in the proper directory, or you must select another directory which has these files, before processing can continue.		installed.

 Table 3-1.
 Description of the Global tab

Procedure 3-1. Setting up Global preferences

Use the following to set up preferences on the Global tab.

1. From the Reporter File menu, click Preferences.

Result: The **Preferences** dialog box opens with the **Global** tab available, (see <u>Figure 3-1</u> on <u>page 3-2</u>).

- Select Save setup selections as Initialization defaults by clicking the check box if wanted.
- 3. Select a Forms Control option by choosing either the All Notices/Reports print on same paper or the Notices/Reports require paper change(s) radio buttons.
- Select a File Archive Options by selecting either the Always, Never, or Query radio buttons.
- 5. Select the processing location (print location) from the **Processing Location** field.
- If the Data file path is other than the default, click on the ellipsis button which brings up a Select Directory dialog box (see Figure 3-2). Select a different valid directory for the Access databases and click the OK button when the correct directory is listed.

Select the Drive and Direc MSAccess Databases car	tory where the b be found.
<u>D</u> irectories:	<u>C</u> ancel
c:\voy2001.1old\reporter	
🔄 c:\	_
🔄 voy2001.1old	
	Create new subdirectory?
Notices	
Heports	
Deiteren	

Figure 3-2. Select Directory dialog box

7. When you have completed the **Global** tab of the **Preferences** dialog box, click **OK** to accept your changes or click **Cancel** to exit without saving either of these choices.

Result: Global preferences are set up.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays (Figure 3-3).

No E-mail Notices	×
No E-mail Server available	
All notices will be printed.	
ОК	



E-mail Preferences

The **E-mail** tab is where operators provide the maximum number of items per e-mail message and the e-mail reply-to address (Figure 3-4).

Pre	ferences		Cataloging Forms	Circulation Forms	Media Sched. Forms
	<u>G</u> lobal	<u>E</u> -mail	Notices		Address Format
	Maximu	um number of items per E-m E-mail Reply	hail Message: 0	<u>.</u>	
				ancel	

Figure 3-4. Preferences dialog box - E-mail tab

Table 3-2 describes the sections, fields, check boxes, and radio buttons on the **E-mail** tab.

Name	Description	Required	Range
Maximum number of items per E-mail message	This allows you to select how many items will be included in an e-mail message. Selecting zero includes all items for a given patron in one e-mail mes- sage.	Yes	0-1000. The default is 0.
	NOTE: System Administrators often limit the size of an e-mail message that can be delivered. Any e-mail message exceeding this size will not arrive at its destination, but will be discarded by the server. Therefore you may want to change the default from zero to, for example, ten.		
E-mail Reply-To Address	The address to which replies will be sent.	Yes, to send notices by	E-mail address.
	If this is the address of the local machine users will get notification of e-mail messages that fail.	e-mail.	default is blank, meaning notices will be printed.

 Table 3-2.
 Description of the E-mail tab



Procedure 3-2. Setting up e-mail preferences

Use the following to set up preferences on the **E-mail** tab.

1. From the Reporter File menu, click Preferences.

Result: The **Preferences** dialog box opens.

2. Select the **E-mail** tab (see <u>Figure 3-4</u>).

- 3. Enter the maximum number of items you want to include in an e-mail message in the **Maximum number of items per E-mail message** field.
- 4. Enter the e-mail address to which reply e-mails should be sent in the **E-mail Reply-To Address** field.
- 5. Click **OK** to save the changes, or click **Cancel** to close without saving.

Result: If the operator selected **OK**, a test e-mail message is sent to the reply-to address specified. Then, a message indicating whether the test message was successful or failed is displayed. If successful, the **E-mail** tab is set up.

See the section entitled <u>Completing the E-mail tab</u> on <u>page 1-10</u> for a more thorough discussion of this tab.

Notices Preferences

The **Notices** tab includes notice archive processing options and the notices archive path (Figure 3-5).

Preferences	Acquisitions Forms	Cataloging Forms <u>N</u> otices	Circulation Forms <u>R</u> eports	Media Sched. Forms
	Notice Arcl	hive Processing Option	s C E-Mail	
	Notices Archive Path:	C:\Voy20012\reporter\	Notices\	
	<u></u> }	< <u><u>c</u></u>	ancel	

Figure 3-5. Preferences dialog box - Notices tab

 Table 3-3.
 Description of the Notices tab

Name of section, field, check box, or radio button	Description	Required	Range
Notice Archive Processing Options	The Notice Archive Processing Options turns e-mailing on or off when users process an archive file.	Yes	Both, Print, or E-mail radio buttons.
	Both directs Reporter to print and e-mail the archive file.		both.
	Print directs Reporter to only print, and not e-mail the archive file.		
	E-mail directs Reporter to only e- mail and not print the archive file.		
	This is only for Circulation and Media Booking notices, since there is no e-mailing of Acquisi- tion or Cataloging reports/ notices.		
Notices Archive Path	The Notices Archive Path is the directory where all processed notice files are stored after execution if archiving is selected.	Yes	The default is the directory into which the Reporter mod-
	It is also where all notice error (.err) and message files (.msg) are stored when input file errors occur.		ule is installed.
	The notice archive path is stored in the Windows registry.		



Procedure 3-3. Setting up Notices preferences

Use the following to set up preferences on the **Notices** tab.

1. From the Reporter **File** menu, click **Preferences**.

Result: The Preferences dialog box opens.

- 2. Select the **Notices** tab (see Figure 3-5).
- 3. Select the Notices Archive Processing option wanted.
- 4. If the Notices Archive Path is other than the default, click on the ellipsis button which brings up a **Select Directory** dialog box (see <u>Figure 3-6</u>). Select a different valid directory for notices and click the **OK** button when the correct directory is listed.

Directories:Cance c:\voy20012\reporter\notices ☐ c:\ ☐ voy20012 ☐ reporter ☐ notices ☐ Create <u>n</u> ew subdirectory? ☐	Select the Drive and Director Archive files are to be stored.	y where the Notice
c:\voy20012\reporter\notices	Directories:	Cance
Create <u>n</u> ew subdirectory?	c:\voy20012\reporter\notices	
Create <u>n</u> ew subdirectory?	<u>(</u>] <u></u>] α\	
Create <u>new</u> subdirectory?	voy20012	
		Create new subdirectory?
Drives:	Drives:	



5. When you have completed the **Notices** tab of the **Preferences** dialog box, click **OK** to accept your changes or click **Cancel** to exit without saving.

Result: Notices preferences are set up.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays.

Reports Preferences

The **Reports** tab includes PO style, reserved item reports options, and the reports archive path (Figure 3-7).

Eorms Control	Acquisitions Forms	Cataloging Forms	Circulation Forms	Media Sched. Forms
<u>G</u> lobal	<u>E</u> -mail	<u>N</u> otices	<u>R</u> eports	Address Format
	P.D. Style Plottrait Landscape Sort by Vendor Blank Amounts Reports Archive Path: C:V	Reserved Items Re By Location a By Location a By Location, 1 By Location, 0 Woy20012\reporter\Rep	ports Options nd Title. nd Call Number. Course Name and Title. Course Name and Call #. 	

Figure 3-7. Preferences dialog box - Reports tab

Table 3-4 describes the **Reports** tab.

Table 3-4.	Description	of the Re	ports tab
------------	-------------	-----------	-----------

Name of section, field, check box, or radio button	Description	Required	Range
P.O. Style	This section allows the user to set the print style for purchase orders.	Either por- trait or landscape	The default values for this section are
	The user can select their pre- ferred print format, either portrait or landscape for purchase orders.	is required.	Landscape.
	Also, Sort by Vendor sorts your purchase orders by vendor.		
	The Blank Amounts check box allows users to have blank pur- chase order amount fields when purchase orders are printed when the amount is \$0.00.		
	Select or clear the Blank Amounts field. When selected, the P.O. amount of \$0.00 will print out as blank.		

Name of section, field, check box, or radio button	Description	Required	Range
Reserved Items Reports Option	There are four formats that can be used for the reserved items reports. The Reserve Items Active report (circulation batch job 20) which lists all items that are on a reserve list and should be 'On reserve.' The Reserve Item Expired report (circulation batch job 21) lists those items that should no longer be on a reserve list. The type of reports are: • By Location and Title • By Location and Call Number • By Location, Course Name, and Title • By Location, Course Name, and Call Number The user can select any of these formats and there will be one copy of each report for each for- matting option selected.	Yes	The default is By Location and Title and By Location and Call Number
Reports Archive Path	The Reports Archive Path is the directory where all processed report files are stored after exe- cution if archiving is selected. It is also where all report error	Yes	The default is the directory into which the Reporter mod- ule is installed.
	(.err) and message files (.msg) are stored when input file errors occur.		
	The report archive path is stored in the Windows registry.		

 Table 3-4.
 Description of the Reports tab



Use the following to set up the reports preferences.

1. From the Reporter File menu, click Preferences.

Result: The Preferences dialog box opens.

- 2. Select the **Reports** tab (see Figure 3-7).
- Select a P.O. Style by selecting the Portrait or Landscape format, and click the Sort by Vendor and/or Blank Amounts if desired.
- 4. Choose the **Reserved Items Report Options**, select any or all of these options by selecting the box(es).
- If the Reports Archive Path is other than the default, click on the ellipsis button which brings up a Select Directory dialog box (see <u>Figure 3-8</u>). Select a different valid directory for reports and click the OK button when the correct directory is listed.

Select the Drive and Dir Archive files are to be st	ectory where the Rep ored.	oort <u>O</u> K
Directories:		<u>C</u> ancel
c:/voy20012/reporter/rep	orts	
🔄 c:\		
a voy20012		
	Create <u>n</u> ev	v subdirectory? 🔲 🗌
Drives:		

Figure 3-8. Select Directory dialog box to change the Reports Archive Path

6. When you have completed the **Reports** tab of the **Preferences** dialog box, click **OK** to accept your changes or click **Cancel** to exit without saving.

Result: Reports preferences are set up.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays.

Address Format Preferences

The **Address Format** tab is where operators define the placement of the postal code for each of the various types of addresses (Figure 3-9). This code prints either before or after the City.

Eorms Control	Acquisitions For	rms Ca <u>t</u> alo	oging Forms	Circula	tion Forms	<u>M</u> edia Sched. Fo
<u>G</u> lobal	<u>E</u> -mail	<u>N</u> o	tices	<u>R</u> ep	ports	A <u>d</u> dress Forma
Address Formats:						
		Position of Posta	l Code relative ti	o Citv		
Institution Address:	After	C Before	Vendor A	ddress:	After	C Before
Patron Address:	After	C Before	Ship To A	Address:	 After 	C Before
			Bill To Ad	ddress:	 After 	C Before

Figure 3-9. Address Format tab of the Preferences dialog box

<u>Table 3-5</u> describes the sections, fields, check boxes, and radio buttons on the **Address Format** tab.

 Table 3-5.
 Description of the Address Format tab

Name of radio button	Description	Required	Range
Institution Address After or Before radio button	The place on the printed notice where the postal code in the Insti- tution address prints relative to the City.	Yes	Radio button The default is After.

Name of radio button	Description	Required	Range
Patron Address After or Before radio button	The place on the printed notice where the postal code in the Patron address prints relative to the City.	Yes	Radio button The default is After.
Vendor Address After or Before radio button	The place on the printed notice where the postal code in the Ven- dor address prints relative to the City.	Yes	Radio button The default is After.
Ship To Address After or Before radio button	The place on the printed notice where the postal code in the Ship To address prints relative to the City.	Yes	Radio button The default is After.
Bill To Address After or Before radio button	The place on the printed notice where the postal code in the Bill To address prints relative to the City.	Yes	Radio button The default is After.

Table 3-5. Description of the Address Format tab



Procedure 3-5. Setting up Address Formats preferences

Use the following to set up preferences on the Address Format tab.

1. From the Reporter **File** menu, click **Preferences**.

Result: The **Preferences** dialog box opens.

- 2. Select the Address Format tab (see Figure 3-9).
- 3. For each type of address, select the appropriate radio button.
- 4. When you have completed the **Address Format** tab of the **Preferences** dialog box, click **OK** to accept your changes or click **Cancel** to exit without saving.

Result: Address Format preferences are set up.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays.

Forms Control Preferences

This Forms Control preference tab is only available if the Notices/Reports require paper change(s) option is selected in the Forms Control section on the Global tab.

Forms control allows users to add, update, and delete forms (Figure 3-10).

<u>G</u> lobal	<u>E</u> -mail	<u>N</u> otices	<u>R</u> eports	Address Format
<u>F</u> orms Control	Acquisitions Forms	Cataloging Forms	Circulation Forms	Media Sched, Forms
			1	
		Forms Types		
	Generic LaserJet			
			Add Form	
			Add tour	
			Update Form	
	1		<u>D</u> elete Form	

Figure 3-10. Preferences dialog box - Forms Control tab

Table 3-6 describes the Forms Control tab.

Table 3-6. Description of the Forms Control tab

Name of section, field, check box, or radio button	Description	Required	Range
Forms Types section	The Forms Types section lists all currently defined forms. From within this section you can add, update, or delete forms.	No	A Generic LaserJet form is the default.

Procedure 3-6. Setting up Forms Control preferences

Use the following to set up preferences on the Forms Control tab.

1. From the Reporter File menu, click Preferences.

Result: The Preferences dialog box opens.

Select the Forms Control tab (see Figure 3-10 on page 3-17).

If the tab is not active that means that you must first set **Notices/Reports require paper change(s)** in the **Forms Control** section of the **Global** tab; see <u>Setting up</u> <u>Global preferences</u> on <u>page 3-6</u>.

- 3. To:
- a. Add a new form, enter its description (up to 30 characters) in the box to the right of the list, then click the **Add Form** button.
- b. Update a form, select the form and enter over the old description, then click the **Update Form** button.
- c. Delete a form, select it, then click the **Delete Form** button.

NOTE:

If there is only one form on the list the user will not be able to delete it.

Result: Forms Control preferences are set up.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays.

Application Forms Preferences for Acquisitions, Cataloging, Circulation, and Media

These application specific preference tabs will only be available if there is at least one user-defined form in the **Forms Control** tab in addition to the system supplied form.

Application forms preferences allow users to select the form on which the associated report or notice prints.

Each application tab displays a two column list of reports or notices and each form that is associated with it (Figure 3-11).

Users can view a list of the reports for the selected application by clicking the **Reports** button, or a list of notices for the application by clicking the **Notices** button.

<u>G</u> lobal	E-mail	<u>N</u> otices	Beports	Address Format
Forms Control	<u>A</u> CQUISICIONS FORMS	Lataloging Forms	Urculation Forms	: <u>M</u> edia Sched. Form
	Reports Notic	ces		
	Acquisitions Reports		Forms	
	Copy Rollover Status		Generic LaserJet	
	Fund Rollover Status		Generic LaserJet	
	Fund Snapshot		Generic LaserJet	
	Fund Snapshot After Rollover		Generic LaserJet	
	Fund Snapshot Before Rollover		Generic LaserJet	
	Global Open Orders		Generic LaserJet	~

Figure 3-11. Preferences dialog box - Acquisitions Forms tab



Use the following to change the form on which a particular report or notice prints.

- 1. From the Reporter File menu, click Preferences.
- 2. Click the appropriate application form tab, the Acquisitions forms, Cataloging forms, Circulation forms, or Media Sched. forms tab.

If these tabs are not active, you must add a user defined form in the **forms control** tab; see <u>Setting up Forms Control preferences</u> on <u>page 3-18</u>.

Result: The selected application tab opens.

In this example the **Acquisitions Forms** tab is selected and the fund snapshot report form will be changed from the generic form to the New form.

3. Click the form from the Forms column next to the report you want to change.

Result: A drop down list of forms is available (see Figure 3-12).

Eorms Control	DI Acquisitions Forms Cataloging Forms Circulation Forms		Circulation Forms	is <u>M</u> edia Sched. Forms	
	Reports No	lices			
	Acquisitions Reports		Forms		
	Copy Rollover Status		Generic LaserJet		
	Fund Rollover Status Fund Snapshot		Generic LaserJet		
			Generic LaserJet	-	
	Fund Snapshot After Bollover		Generic Laser let		
	Fund Snapshot Before Bollove	er	New form		
	Global Open Orders	·· ·	Generic LaserJet	_	



4. Click the desired form to select it, then click the **OK** button.

Result: The form that the report (or notice) prints on is changed.

NOTE:

If you selected **OK** and the address for your e-mail server is not valid, the message alerting the operator that all notices will be printed displays.

Using Reporter

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Using Reporter

4

Introduction

Once input files have been created and are on the server, Reporter can produce the reports and notices.

Users

- Log in to Reporter.
- Build the reports and notices.
- Run the reports and notices.

This chapter contains the step-by-step procedures necessary to use the Reporter module.

Logging in to the Reporter Module

This section provides the steps necessary for logging in to the Reporter module.

NOTE:

For information regarding the first log in to Reporter and the configuration that is done at that time see the section entitled <u>First Log in to the Reporter Module</u> on page 1-7.

 $\overline{\mathbf{v}}$

Procedure 4-1. Logging in to the Reporter module

Use the following to log in to Reporter.

 At the Log in dialog box (Figure 4-1) enter your operator ID and password and click OK. (Remember that the operator ID and the password are case sensitive).



Figure 4-1. Voyager Reporter Login dialog Box

If you do not enter your correct operator ID and password after three attempts, Voyager will close the Reporter module.

NOTE:

Reporter will accept combinations of Operator IDs and passwords that are valid for any module, as listed in the System Administration module. This means that in order to limit access to the Reporter module, you should only install Reporter on the machines that will be running reports and notices.

Result: The user is logged in to the Reporter module (see Figure 4-2).



Figure 4-2. Voyager Reporter dialog box

Using Help

For assistance with using Reporter, use Help (F1) to access a number of topics related to using Reporter.

The Help menu provides access to:

- Help topics
- Ex Libris content on the Web
- About Reporter

See Figure 4-3.

Help	
Help Topics	
Ex Libris on the Web 🔸	ExLibris Home Page
About Reporter	Ex Libris Doc Portal
About Reporter	

Figure 4-3. Help menu

Additional information about the Help menu is available in the *Technical User's Guide*.

Building and Running Reports and Notices

After successfully logging in to Reporter, the user can build the current reports and/or notices for the Acquisitions, Cataloging, Circulation, Media Scheduling applications, or a combination of the modules by selecting an application tab.

The following figures display the various tabs in the Reporter module (Figure 4-4, Figure 4-5, Figure 4-6, and Figure 4-7).

• View Action Help Processing Location:	Acquisitions Desk				
Acquisitions	Cataloging	Circulation	∫ <u>M</u> edia Sch	eduling	
Process Report	ts 🔽 Numb	er of Items Descrip	Process Notices	Print	E-Ma

Figure 4-4. Acquisitions tab

File View Actio	on Help			
Processing L	ocation: Acquisitions Desl	k		
		Circulation	1 Marta Caban	1.5mm 1
Acdrision			Media Sched	Juing
Pro	cess Cataloging Reports			
(770)		1		
Pro Pro	cess Reports 🔽			
Description	Nur	mber of Items		
	1			

Figure 4-5. Cataloging tab

NOTE:

There is no notices section because there are no cataloging notices in Voyager.

🔮 V File	oyage View	r Reporter Action He	In						_ 🗆 X
P	rocess	sing Locatio	in: Circulatio	in Desk					
	Acq	uisitions		ging Cjrcu	lation	<u>M</u> edia Sch	eduling		
Г		Process Cir	culation Repo	nts/Notices 🔽					
	J.	Process Re	eports 🔽		1	Process Notices	•		
	Descrip	otion		Number of Items	Description	n	1	Print	E-Mail
	7	× 1				*			N
	X		Duild N	lations/Reports	Dum	Penerte Aletice:			₩P
-	<u></u> c		Daila	ouccarriepona	<u></u> ur	Troporto/Trottoe.			- <u>- 2</u> k
	Circ	ulation							

Figure 4-6. Circulation tab

1	Processing Location: Acquisitions Desk
	Acquisitions Cataloging Circulation Media Scheduling
[Process Media Booking Reports/Notices
	Process Reports 🔽
	Description Number of Items Description Print E-Ma

Figure 4-7. Media Scheduling tab

<u>Table 4-1</u> describes the fields and buttons on the various Reporter application tabs. Each tab contains essentially the same buttons and fields.

 Table 4-1.
 Description of the tabs in Reporter

Name of field, check box, or radio button	Description
Processing Location	Non-editable field displaying the Processing location. This location is selected in Preferences, Global tab.
Application tabs Acquisitions Cataloging Circulation Media Scheduling 	Select the tab that corresponds to the application for which you want to process reports and/or notices.
Process reports/notices check box	When selected, reports and notices for that module will be processed.
Process Reports	When selected, only reports for that module will be processed.

Name of field, check box, or radio button	Description
Process Notices	When selected, only notices for that module will be processed.
	NOTE: Not available for Cataloging as there are no notices.
Reports: Description column	Type of Report to process.
Reports: Number of Items column	Number of items in the report.
Notices: Description	Type of Notice to process.
Notices: Print column	Number of Notices that will be printed.
Notices: E-mail column	Number of Notices that will be e-mailed.
Reset button	Click this button to reset the reports and notices.
Build Reports/Notices button	Click this button to build the reports and notices.
Run Reports/Notices button	Click this button to run the reports and notices.
Exit button	Click this button to exit the Reporter module.

 Table 4-1.
 Description of the tabs in Reporter

Building Reports and Notices

When the user builds the reports and notices the following activities occur:

- The input file on the server that has the same print location code as the processing location is accessed.
- The file is formatted using the Access database files (.mdb files) on the user's computer.
- The input file on the server is archived and the new name includes the date and time that Reporter built the reports and/or notices. For example, the file crcnotes.Circ.inp might change to crcnotes.Circ.20021015.1011.
- A temporary (.tmp) file is created on the user's computer.
- If there is a problem with the file where Reporter is unable to process it, .err and .msg files are created.

• Reporter displays the type and number of reports and/or notices being built.

Errors While Building Reports/Notices

Reporter checks each record to determine whether the contents of the record are good or whether they contain errors. Good records are processed and added to the archive file, but records with errors are not processed.

If errors are detected in records during the building of the reports and notices, such as records with information missing in required fields, processing of that record is skipped, and the next record is processed.

To keep track of any erroneous records, Reporter builds two files to record this information: an .err file, where the erroneous records are listed, and a .msg file, which holds an error message for every erroneous record. The convention for naming the files follows the format xxyymmdd.err and xxyymmdd.msg, where xx stands for the first two letters of the file where the erroneous record was found, and yy, mm, and dd standing for the year, month, and day that the archive file was originally created. These files are stored in the appropriate archive directory. They are text files that you can open and view in a text editor, such as Notepad.

See Error Record Processing on page 4-18 for additional information.



Procedure 4-2. Building reports and notices

Use the following to build reports and notices.

1. Select the tab for the desired application: Acquisitions, Cataloging, Circulation, or Media Scheduling.

Result: The selected tab displays. In the example in <u>Figure 4-8</u> the **Circulation** tab was selected.



Figure 4-8. The Circulation tab

- 2. The **Process Circulation Reports/Notices** check box should be selected by default. If it is not, select the box.
- Both the Process Reports and Process Notices check boxes should be selected by default. If not, select the Process Reports check box to process the Circulation reports. Select the Process Notices check box to process the Circulation notices.

Result: The Circulation Reports/Notices are ready to be processed.

4. Click the Build Reports/Notices button.

Result: Reporter automatically begins the transfer of the input file(s) from the server to your computer and builds the Access database records.

The input file(s) on the server is renamed to include the date and time processed. In this example the two filenames are now crcnotes.Circ.20021015.1011 and crcrprts.Circ.20021015.1011.

The list of reports/notices processed displays in a list which includes the report/ notice descriptive name and the number of items.

NOTE:

For Circulation Notices and Media Booking Notices the item count will be separated into a print item count and an e-mail item count.

<u>Figure 4-9</u> shows that the Item-Related Exceptions and the Transaction-Related Exceptions reports were built, and one Overdue Notice will be printed.

Voyager Reporter File View Action Help					
Processing Location	I: Circulation Desk				
Acquisitions	<u>C</u> ataloging	Circulation	Media Scheduling	3	
Process Circ	ulation Reports/Notice	s 🔽			
Process Rep	oorts 🔽		Process Notices 🛛 🔽		
Description	Numb	er of Items Descript	ion	Print	E-Mail
Item-Related Exception	ins Turantiana	2 Overdue	Notice	1	0
	·				
D <u>R</u> eset	<u>B</u> uild Notices/Re	eports	In Reports/Notices		O Cancel
Continue	Database creation of	complete.			

Figure 4-9. Circulation tab after building reports and notices

Printing the Reports and Notices Processed lists

Users can print the Reports and Notices Processed lists by selecting **Print List(s)** from the File menu. Both lists will print if both the **Process Reports** and **Process Notices** checkboxes are selected.

The list(s) printed include the names of the reports and/or notices, as well as the number of notices of each notice type or the number of items on each report. The list is sent to the printer configured for your system.

Exiting Reporter Without Running Reports or Notices

Users can exit the Voyager Reporter module without running any reports or notices by clicking the Cancel button.



IMPORTANT:

This causes Reporter to consider the current session a failure because there are unprocessed notices/reports. Therefore, the next time that you run the Reporter, you will be notified that the previous session failed and the current execution will be a Failure Recovery Run.

Processing of the reports and/or notices from the session you canceled is completed before you are allowed to transfer and process any new reports and/or notices. The same events will occur if any other condition (for example, a power failure) prevented Reporter from completing all tasks during the previous execution.

No Reports or Notices for Selected Application

Processing Location	n: Acquisitions Globa	al			
<u>A</u> cquisitions	<u>C</u> ataloging	Circulation	Media Booking	1	
Process Ac	quisitions Reports/Notices				
Process Re	eports 🔽		Process Notices 🔽		
Description	Number	of Items Descripti	on	Print	E-Mai
No Reports To Proc	BSS	No Notic	es I o Mocess		

Figure 4-10. No Reports or Notices for Selected Applications

If there are no notices or reports for a selected application the No Reports to Process or No Notices to Process messages display in the appropriate list boxes (Figure 4-10).

If there are no notices or reports for ALL selected applications, the message There are no Reports or Notices for the selected Application(s) displays in the status bar.

NOTE:

If the No Reports/Notices to Process message displays and there should be something to process, Reporter cannot find the correct file. Reporter looks for a server file that has the same PrintLocCode that is defined in the Processing Location of the **Global** tab in Reporter's preferences and checks that the Processing Location is correct.

Running Reports and Notices

After building the reports/notices, the operator runs the reports/notices, which either prints a hard copy of the report/notice or e-mails the report/notice.

Running reports and notices means that Reporter starts Access and directs the printing or e-mailing of the reports or notices. Figure 4-9 shows the **Circulation** tab after the Circulation Reports and Notices have been built and are ready to run.

Voyager Reporter ile View Action Help Processing Location) n: Circulation Desk				
	<u>C</u> ataloging	Circulation	Media Schedulin	9	
Process Lind	oorts 🔽		Process Notices 🔽		
Description Item-Related Exception Transaction-Related	Number Dins Exceptions	of Items Description 2 Overdue 2	on Notice	Print 1	E-Mail 0
C <u>R</u> eset	Build Notices/Repo	orts <u>Ru</u>	n Reports/Notices		Ø <u>C</u> ancel
Continue	Database creation cor	mplete.			

Figure 4-11. Reporter dialog box after building Circulation reports and notices

Procedure 4-3. Running reports and notices

Use the following to run the Circulation reports and notices previously built.

1. Click the Run Reports/Notices button (see Figure 4-11).

NOTE:

You cannot select specific reports or notices to process from the displayed list(s). These lists only specify information about the current file(s).

Result: Access opens and formats the reports and notices. Then the reports and notices are printed. After all print records for a particular application have been processed, any e-mail notices remaining are sent. The message All processing complete displays in the bottom status bar (see Figure 4-12).



Figure 4-12. Running of Circulation reports and notices complete

NOTE:

The **Reset** button becomes available when all of the current reports and/or notices have been run. The Reset button allows you to re-initialize the application in preparation for beginning the process of transferring any current input files from the server.

2. Click the Exit button.

Result: The Reporter module closes.

Processing Archive Files

Reporter allows users to process files that are archived on the user's computer. Files will be archived only if their preferences are set to archive reports and notices.

Procedure 4-4. Processing Archive Files

Use the following to process archive files.

1. Select Archives from the File menu (see Figure 4-13).

Anonimos	Circulation Desk	
	ataloging Circulation Media Booking	
Preferences		
	Reports/Nouces	
Login Information		
Egit	Number of leases	5 M

Figure 4-13. Reporter dialog box - selecting Archives

NOTE:

This option is only available if you have archived files on the user's computer.

Result: The **Archive Selection** dialog box opens (see <u>Figure 4-14</u>). The tabs for applications for which there are archive files display in bold.

Acquisitions Cataloging Circulation	on Media Booking
Reports	Notices
No Archive Files Found	(☐) 12/4/2002

Figure 4-14. Archives Selection List dialog box

 Click the tab for the application and from the list select the report and/or notice file you want to process, then click the **OK** button or click **Cancel** to close the window without processing the file(s).

NOTE:

The files are identified by the date of original processing.

Result: The **Reporter** dialog box opens with the **Run Reports/Notices** button available and the selected report or notice in the process reports or process notices lists (see <u>Figure 4-15</u>).



Figure 4-15. Reporter ready to process archived overdue notice

 Process reports and notices as you would ordinarily by clicking the Run Reports/ Notices button.

Result: The archive file is processed.

Invalid Input File Version

The Invalid Input File version message (<u>Figure 4-16</u>) displays if you have selected an archive file for processing that was created by a previous version of Reporter and if the input file format has changed.



Figure 4-16. Incorrect Input File Version message

If this occurs you will not be able to process the archive file unless you process it using the earlier version of Reporter.

Error Record Processing

If at the end of processing you receive a message indicating that one or more reports or notices had errors, you need to perform Error Record Processing.

The files containing the information regarding error records for reports and notices are found in the reports and notices archive directories on the user's computer, usually c:\voyager\Reporter\Notices OF Reports.

The xxyymmdd.err file is the error file, and the xxyymmdd.msg file is the message file.

The filename convention is xxyymmdd.err and xxyymmdd.msg, where xx is the first two characters of the input file name, yy is the processing year, mm is the processing month, and dd is the processing date.

The xxyymmdd.err file contains a list of the errors. The xxyymmdd.msg file gives the record line number, the column number (the character position, counting from the left end of the line) where the error occurred, and a description of the error.
These files can be opened as a text file using a text editor.



CAUTION: Do not move either of these files.

Error file

The error file allows you to see where an error is. An example of a .err file received after running circulation batch job 24 the transaction exceptions report follows:

07/97.2/09/07/2000/CHECKOUT/Circulation Review///Managing organizational behavior. John R. Schermerhorn, Jr., James G. Hunt, Richard N. Osborn./39239000611276/09/06/2000/checkin

This example shows that there is no name in the sixth field and no barcode in the seventh field, as there should be based on the Circulation Reports Standard Interface File (SIF) in the *Voyager Technical User's Guide*.

Therefore, to clear up this error the user can enter a fake name and barcode in the appropriate fields. An example of the correction follows:

07/97.2/09/07/2000/CHECKOUT/Circulation Review/FAKE NAME/FAKE ID/Managing organizational behavior. John R. Schermerhorn, Jr., James G. Hunt, Richard N. Osborn./39239000611276/09/06/2000/checkin

Message file

The message file explains to the user what the error is. The following is a file format example.

Line:	1	Column:14 Column:134	Missing Last Name Missing Description
Line:	2	Column:22	Missing First Name

This indicates that the first record in the error file has two errors, a missing last name and a missing description. The second record in the error file has one error, it is missing a first name.

NOTE:

After describing all of the records with errors, all of the good records for the report are added at the end of the error file and the message file contains an entry such as, Beginning with Line: 3 The rest of the records in the file do NOT have errors.



Procedure 4-5. Correcting errors and running error record processing

Use the following to correct errors and run error record processing

- 1. Make the corrections in the error (.err) file.
 - a. Print the message (.msg) file to use as a reference while making changes to the error file.
 - b. Open the error file in a text editor (such as Notepad) and make the corrections indicated in the associated .msg file.

For example, if a last name is missing, simply type in the last name.

When editing the error file to make corrections, the user will encounter a pipe character (|). The correct data item must be entered in the error file immediately preceding this pipe and the file must be saved.

Also, be certain that your text editor does **not** have word wrap turned on.

c. When finished making corrections, save and close the error file.

Result: You are now ready to reprocess the error file.

2. Restart (or reset) Reporter, and from the **File** menu, select **Error Record Processing**.

Result: The **Error Selection** dialog box opens. It uses the same format as the **Archive Selection** dialog box. It lists all of the error files in the appropriate list (reports or notices) by application.

 Select the error file(s) which you have corrected and click OK to begin processing the file(s) you have selected, or click Cancel to close the window without processing the file(s).

Result: If you were successful in correcting some or all of the errors, the records will be processed and then appended to the correct archive file (if you are archiving).

If there are still some errors in the file, a new error file and message file pair will be created and stored in the appropriate archive directory (reports or notices) and you will be notified again that there are errors to process.

Editing the Format of Reports and Notices

5

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Editing the Format of Reports and Notices

5

Introduction

This chapter contains information on how sites can edit the format of the reports and notices that they produce.

The Reporter module acts as a coordinator between the raw data (input file) on the server and the printed or e-mailed report or notice. The input file follows a specified Standard Interface File (SIF) format and contains specific pieces of information. For information about the various SIF formats, see the *Voyager Technical User's Guide*. The Reporter module takes that input file and formats it using a Microsoft Access database file (.mdb) for printing or e-mailing.

With Reporter you can print (or e-mail if applicable) reports and notices using the provided formats, or you can modify these formats.

NOTE:

Users cannot add new variables to these reports or notices since the data comes from the corresponding SIF. Users can modify what will print on the report or notice.

An example of this might be on a circulation overdue notice, although the data for the item ID is available (in the SIF, therefore in the input file), the site may choose not to print it on the notice. The Notices/Reports database files are located in the <code>c:\voyager\Reports</code> directory. The names are as follows:

- acqnotes.mdb (Acquisitions Notices)
- crcnotes.mdb (Circulation Notices)
- mednotes.mdb (Media Booking Notices)
- medrprts.mdb (Media Booking Reports)
- acqrprts.mdb (Acquisitions Reports)
- catrprts.mdb (Cataloging Reports)
- crcrprts.mdb (Circulation Reports)

Each of these database files contains an Access report that is the format for the report or notice.

Access names for the reports and notices distributed with Reporter

This section covers the reports for each module first, then the notices for each module.

Acquisitions Reports

Figure 5-1 displays the Access reports contained in the acqrprts.mdb file.



Figure 5-1. Access reports contained in the acqrprts.mdb file

Table 5-1 describes the acquisitions reports.

Microsoft Access Report Name	Report Description
Copy_Rollover_Status	Copy Rollover Status
Fund_Rollover_Status	Fund Rollover Status
Fund_Snap	Fund Snapshot
Fund_Snap_AR	Fund Snap Shot After Rollover
Fund_Snap_BR	Fund Snap Shot Before Rollover
Global_Open_Orders	Global Open Orders
Global_Open_Orders_Sub	Part of Global Open Orders
Open_Orders	Open Orders
Open_Orders_AR	Open Orders After Rollover
Open _Orders_BR	Open Orders Before Rollover
Open _Orders_Sub	Part of Open Orders
Open _Orders_Sub_AR	Part of Open Orders after
Open _Orders_Sub_BR	Part of Open Orders before
P_Order-L	Purchase Order in Landscape format
P_Order-P	Purchase Order in Portrait format

 Table 5-1.
 Access reports contained in the acqrprts.mdb file descriptions

Cataloging Reports

Figure 5-2 displays the Access reports contained in the catrprts.mdb file.



Figure 5-2. Access reports contained in the catrprts.mdb file

<u>Table 5-2</u> describes the cataloging reports.

Table 5-2. Access reports contained in the catrprts.mdb file descriptions

Microsoft Access Report Name	Report Description
856_Link_Failure	856 Link Failure
Dup_Authority	Duplicate Authority Records
S_A_No_Authority	'See Also' References w/o Corresponding Auth Record
S_R_Auth_in_Other	'See' References authorized in another Auth Record
S_R_Linked_Bib	'See' Reference w/linked Bibs
U_A_Name	Unauthorized Name Heading
U_A_Name_Title	Unauthorized Name Title
U_A_Subdivision	Unauthorized Subdivisions
U_A_Subject	Unauthorized Subject Heading
U_A_Title	Unauthorized Title Heading

Circulation Reports

Figure 5-3 displays the Access reports contained in the crcrprts.mdb file.

📠 crcrprts : Databa	se		
🗟 Preview 🔛 Design	n 🎦 New 🗙 🏝 📰 🏢		45
Objects	2 Create report in Design view	R_I_Actv	/_2
III Tables	Create report by using wizard	R_I_Actv	/_4
a Oueries	C_S_Rprt	R_I_Actv	/_8
	DIO_Rprt	R_I_Xpro	i_1
EB Forms	GCS_Rprt	R_I_Xpro	i_2
Reports	💾 H_S_Xprd	R_I_Xpro	i_4
🔒 Pages		R_I_Xpro	i_8
- Macros	M_I_Tran	T_R_Exq	p
a macros	P_R_Excp		
🐗 Modules	R_I_Actv_1		
Groups			



Table 5-3 describes the circulation reports.

Microsoft Access Report Name	Report Description
C_S_Rprt	Circulation Statistics
DIO_Rprt	Distribution Item Order List
GCS_Rprt	Global Circulation Statistics
H_S_Xprd	Hold Shelf Expired
I_R_Excp	Item Related Exceptions
M_I_Tran	Missing in Transit
P_R_Excp	Patron Related Exceptions
R_I_Actv_1	Reserve Items Active (by Call Number)
R_I_Actv_2	Reserved Items Active (by Title)
R_I_Actv_4	Reserved Items Active (by Course Name & Call Number)
R_I_Actv_8	Reserved Items Active (by Course Name & Title)

 Table 5-3.
 Access reports contained in the crcrprts.mdb file descriptions

Microsoft Access Report Name	Report Description
R_I_Xprd_1	Reserved Items Expired (by Call Number)
R_I_Xprd_2	Reserved Items Expired (by Title)
R_I_Xprd_4	Reserved Items Expired (by Course Name & Call Number)
R_I_Xprd_8	Reserved Items Expired (by Course Name & Title)
T_R_Excp	Transactions Exceptions

 Table 5-3.
 Access reports contained in the crcrprts.mdb file descriptions

Media Booking Reports

Figure 5-4 displays the Access reports contained in the medrprts.mdb file.



Figure 5-4. Access reports contained in the medrprts.mdb file

<u>Table 5-4</u> describes the media scheduling reports.

Table 5-4.	Access reports contained	in the medi	rprts.mdb fil	e descriptions
------------	--------------------------	-------------	---------------	----------------

Microsoft Access Report Name	Report Description
B_Charge_Stats	Booking Charge Statistics
B_Exceptions	Booking Exceptions

Microsoft Access Report Name	Report Description
B_Statistics	Booking Statistics
M_E_Inventory	Media Equipment Inventory

 Table 5-4.
 Access reports contained in the medrprts.mdb file descriptions

Acquisitions Notices

Figure 5-5 displays the Access reports contained in the acqnotes.mdb file.



Figure 5-5. Access reports contained in the acquotes.mdb file

Table 5-5 describes the acquisition notices reports.

Table 5-5.	Access reports	contained in	the acqnotes.mdb	file descriptions

Microsoft Access Report Name	Notice Description
C_N_Notice	Canceled Purchase Order Notice
C_S_C_Notice	Canceled Serial Claim Notice
O_C_Notice	Order Claim Notice
R_T_Notice	Return Notice
S_C_Notice	Serial Claim Notice
V_C_Notice	Voucher/Check Request Notice

Circulation Notices

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Figure 5-6 displays the Access reports contained in the crcnotes.mdb file.

🗐 Cronotes : Data	base	
👌 Preview 🔛 Desi	gn 🦆 New 🗙 🏻 🖕 🔚 🧱 🗰 🖒	
Objects	Create report in Design view	
III Tables	Create report by using wizard	
Queries		
E Forms	E F Notice	
🔳 Reports		
🖀 Pages	O_D_Notice	
Z Macros	R_C_Notice	
	R_O_Notice	
K Modules	Statement_F_F	
Groups		
,,		



Table 5-6 describes the circulation notices reports.

Microsoft Access Report Name	Notice Description
C_D_Notice	Courtesy Due Notice
C_N_Notice	Canceled Hold/Recall Notice
F_F_Notice	Fines/Fees Notice
I_A_Notice	Item Available Notice
O_D_Notice	Overdue Item Notice
R_C_Notice	Recall Notice
R_O_Notice	Recall Overdue Notice
Statement_F_F	Fine/Fee Statement Notice

Table 5-6. Access reports contained in the crcnotes.mdb file descriptions

Media Booking Notices

Figure 5-7 displays the Access reports contained in the mednotes.mdb file.

📠 mednotes : Dat	tabase								
Capreview March Design in New X and the transformed march the tran									
Objects	Create report in Design view								
III Tables	Create report by using wizard								
📰 Queries									
📰 Forms									
🔳 Reports									
🗎 Pages									
🗖 Macros									
🐗 Modules									
Groups									

Figure 5-7. Access reports contained in the mednotes.mdb file

<u>Table 5-7</u> describes the media scheduling notice reports.

Table 5-7. Access reports contained in the mednotes.mdb file descriptions

Microsoft Access Report Name	Notice Description
O_D_Notice	Overdue Item/Equipment Notice

Editing the Formats of Reports and Notices

This section provides instructions on how to edit the report or notice format.



Procedure 5-1. Editing a report or notice format using Microsoft Access

Use the following to change, add text, or remove data fields from these Access database file reports. Remember that you cannot add new data fields to these formats or to the tables.



IMPORTANT:

Only those persons with knowledge of Microsoft Access should attempt to change these formats.

- 1. Before you edit a report or notice, copy the file, and place the copy in another directory. This way, if there are any problems using the modified .mdb files, you can go back to the original .mdb file.
- 2. Open the database file you want to edit.
 - a. Open Access.
 - b. From the File menu, select Open....
 - c. Change to the directory where your report databases are located (usually c:\voyager\Reporter).
 - d. Select and open the database file you want to edit (the acqnotes.mdb, crcnotes.mdb, mednotes.mdb, acqrprts.mdb, catrprts.mdb, crcrprts.mdb, or medrprts.mdb).

Result: The database file you want to edit is available.

- 3. Access the report or notice you want to modify.
 - a. Click the **Report** tab.
 - b. Select the report or notice that you want to modify, (in the example in Figure 5-8 the crcnotes.mdb, overdue notice will be modified).

Crcnotes : Da	abase							
🗟 Preview 👱 Design 🌘 New 🗙 🖕 🕮 🛗 🏢								
Objects	Create report in Design view							
III Tables	Create report by using wizard							
0 uprior	C_D_Notice							
	C_N_Notice							
EB Forms	F_F_Notice							
📮 Reports	I_A_Notice							
1 Pages								
Macros	R_C_Notice							
A Hacros	R_O_Notice							
K Modules	Statement_F_F							

Figure 5-8. Overdue Notice selected to be modified

c. Click the **Design** button.



D_Notice : Re	port									
	1 • • • 1 • • • 2		3 • • • • • •	· · 4 ·	1 I I I	• • •	5 · · · I · ·	. 6	1 * * * 7 *	
FReport Header										
									[notitution No)ate
			•						nsutution Ma	me
		Ov	erdu	e No	otice	5				
									Patror	n ID
									E-Mail Addr	ess
Whole Na	ame Line 4									
Address L	Line 1 Line 2									
Address I	Line 3									
Address I	Line 4									
Address I	Line 5									
Address L	Line 6									
Dear Patron:										
The following ite	m(s) need to be re	turned to the lo	cations indi	ated as	soon as	pos	sible:		· · ·	
🗲 Page Header										
Library Location	i Header									
				:::::						
ibrary Locatio	on: Library Loca	tion					Hon	e:	Lib Ph	one
🗲 Detail							-			
Notice Numb							Due	Date: Due	Dete	
Title	Item Title							Date. Due	Date	
Author:	Item Author									
Item ID:	Item ID	💠 Item C	all # _=fit	em Call #1	+" " & [En:	um/Ch	nron]			
	Proxy Patron Name	1			: Pro:	v Pat	ron Title			

Figure 5-9. Design view of the Overdue Notice

4. Use standard Access tools and commands to edit the report or notice, then save the report or notice under the same name.

Result: The Access database file and its selected report/notice has been modified.

NOTE:

If Voyager is reinstalled, customized Access reports will be overwritten. If you have made customizations, save your files in a different directory.

Editing Text for e-mail Notices

Notices can be sent to patrons using e-mail instead of sending a printed copy. Users can customize the text of the e-mail notices that Reporter sends.

The NoticeEmail.cfg file usually located in c:\voyager\Reporter contains the text of the e-mail message.

This file is divided into various sections: a common section, and a section for each notice which can be sent by e-mail.

The common section contains information such as a salutation, the **phone number**, **location**, and an item called **LastLine**. The location is the Circulation happening location of the last circulation transaction for the item in question. The **LastLine** is printed immediately before the library name and address at the end of every notice (Figure 5-10).

[Common]
Salutation=Dear
Title=Title:
Author=Author:
ID=Item ID:
Call#=Call #:
ExpDate=Expiration Date:
DueDate=Due Date:
Sequence=Notification Number:
Location=Location:
Phone=Phone:
EqType=Equipment Type:
EqNum=Equipment No.:
EqID=Equipment ID:
EqBarcode=Barcode:
Manu=Manufacturer:
Model= Model:
SN=Serial Number:
CN=Confirmation No.:
BS=Booking Start:
BE=Booking End:
LastLine=If you have questions or need assistance contact us at:

Figure 5-10. Common section of the NoticeEmail.cfg

In each notice section you find the items **FirstLine**, **Header1**, and **Header2**. These items (if not blank) are printed in this order before the notice detail. Also, each notice section contains the items **Trailer1**, **Trailer2**, and **Trailer3**. These items are printed in this order (if not blank) after the notice detail. See <u>Figure 5-11</u> for an example of the overdue notice section.

```
[O_D_Notice]
Subject=Overdue Notice
FirstLine=The following item(s) must be returned to the
        location(s) indicated below as soon as possible.
Header1=
Header2=
Trailer1=If you are liable for overdue fines remember that the
        fine increases the longer you keep the item. You may
        also be charged for the replacement cost if the item is
        not returned.
Trailer2=
Trailer3=
```

Figure 5-11. Example of the O_D_Notice section of the NoticeEmail.cfg

NOTE:

The user should only edit the text to the right of the = symbol. If you want to have nothing printed for a given item, then remove all text after the = symbol.

CAUTION:

You must not remove any of these items, nor can you add any items to this file, to do so will cause a program failure.

Procedure 5-2. Editing the text in the NoticeEmail.cfg

Use the following to edit the text in the NoticeEmail.cfg file.

1. Copy the NoticeEmail.cfg file into another directory before any changes are made to the existing file.

Result: This creates a copy to be used if there are problems with the modified file.

- 2. Change to c:\voyager\Reporter.
 - a. Open the NoticeEmail.cfg file in any word processing program or text editor.
 - b. Edit, add, or remove any text the to the right of the = symbol using standard editing commands.

c. Save the file under the same name.



CAUTION:

If word processing software is used to edit the file, the file must be save as a plain text file.

Result: The NoticeEmail.cfg is edited.

NOTE:

Each of the items comprise a single continuous paragraph in the notice. Therefore, when changing these items, make sure that your editor has word wrap turned off. Do not try to create your own paragraphs by pressing enter. Each item must be one continuous string. Anything typed after pressing enter is ignored.

Common Reporter Errors

6

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 Unprocessed Report and/or Notice 	6-2	
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Common Reporter Errors

6

Introduction

This chapter contains information on some typical error conditions and their resolutions.

Error Conditions

The following typical error conditions are discussed.

- Failure Recovery Run
- Error Records
- Unprocessed e-mail notices

Failure Recovery Run

If your prior session of Reporter terminated without completely processing all of the reports and/or notices, Reporter displays the following message (Figure 6-1) at the beginning of your next Reporter session. This may be necessary, for example, if there was a printer or e-mail problem.

In the situation where not all of the reports or notices are processed (that is produced), the user must process these reports before processing the current ones.



Figure 6-1. Failure Recovery Run message

This processing occurs automatically. When the user clicks the **OK** button in the message, Reporter restarts and processes the previous session's report/notices files. At the end of this process, the **Reset** button becomes available. You can then click the **Reset** button and process any current files on the server.

Unprocessed Report and/or Notice

If, during processing, Reporter found errors in any of the input file records, you will receive the message shown in Figure 6-2.



Figure 6-2. Unprocessed Report and/or Notice Items message

The user must correct the errors in the input file, see <u>Procedure 4-5</u>, <u>Correcting</u> errors and running error record processing, on page <u>4-20</u>.

Unprocessed e-mail Notices

The message in <u>Figure 6-3</u> displays at the end of processing, listing the notices which had unprocessed e-mail items. That is, when sending, the e-mails failed.



Figure 6-3. Unprocessed E-Mail Notices message

Restoring the Server File to Run in Reporter

Occasionally it may be necessary to restore the archived date-stamped server file to an input (.inp) to re-run in Reporter. Your System Administrator can do this if file is not archived on the local computer, due to not being archived in the first place, or if the 30-day life span of the archived file on the computer has past.



CAUTION:

Use caution at all times when working on your Voyager server.

Procedure 6-1. Restoring the Server File to Run in Reporter

Use the following procedure to restore an archived file on the server.

- 1. On your Voyager server, in the /m1/voyager/xxxdb/rpt directory find the file you want to restore. This is a file with a specific print location code and specific date and time stamp.
- To append the file use the cat >> command, changing the date-time stamp to .inp. If there already is an .inp file, the contents of the archive will be appended to it. If there is not already an .inp file, one will be created.

For example:

```
/ml/voyager/xxxdb/rpt $
cat nameofreport.printloccode.datetimestamp >>
nameofreport.printloccode.inp
```

If you were trying to restore a circulation notices archive from March 1, 2002 at 12:39 pm (the time when Reporter was run and the archive created), with the print location code of Circ in the training database, then you would type the following:

```
/ml/voyager/traindb/rpt $
cat crcnotes.Circ.20020301.1239 >> crcnotes.Circ.inp
```

Result: The file is restored and available to Reporter.

Prepackaged Access Reports

7

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Editing Reports and Queries	7-23
Accessing the MARC "Blob"	7-26
Using the Expression Builder	7-26

Prepackaged Access Reports

7

Introduction

This chapter contains descriptions of Voyager's Prepackaged Access reports.

Libraries can use these reports for additional statistical reporting. Additionally, they can be used as the foundation for other access queries the user may want to create.

The first part of this section lists the various reports that are available and a brief description. The second part contains brief information on the blobs.

Prepackaged Access Reports Overview

The Prepackaged Access reports allow for a great deal of flexibility and power through mining information from your Voyager database. The reports are predefined reports that cover a huge number of different kinds of information, that can be easily modified to provide the type and level of information that you need.

However, you may still find that the reports do not provide you with the exact information that you need. You can use Microsoft Access to customize any of the reports included here to present you with the information that you need in the appropriate format. The Prepackaged Access reports allow you two important ways to change the information. You can completely change the layout and the format of each of the reports. Secondly, you can specify which tables in the

database you want to draw information from. You can use the tables, the queries, and the reports provided to come up with reports that get you the information that you need.

The Oracle client returns UTF-8 or Latin-1 encoded data to Access. However, Access cannot properly display UTF-8 data, therefore an internal conversion function is used to convert the UTF-8 encoded data into UTF-16 encoded data. Latin-1 displays appropriately with no conversion.

Some examples of queries that convert UTF-8 data to UTF-16 data are:

- Bib Records Created by operator, data from bib text.title brief
- Item Status Damaged, data from bib text.title ٠
- MFHD Count - Library of Congress classification, data from lcclass_vw.class
- all the Title List reports

IMPORTANT:

Customers creating new gueries or modifying existing gueries must determine if the column they are referencing is UTF-8 encoded. If this is the case, they must include a conversion function (UTF-8 to UTF-16) to appropriately display or print the data.

For example, users can convert author and title in the bib text table, using the following function in the SQL view directly:

SELECT bib_id,

UTF8TO16(author),

UTF8TO16(title)

FROM bib text;

Or, users can access the query to which they must add the conversion function and using the Design view, add the function (utf8to16) in the field (Figure 7-1).

Field:	Expr1: BIB_TEXT.BIB_ID	AUTHOR: utf8to16([BIB_TEXT].[AUTHOR])	TITLE: utf8to16([bib_text].[TITLE])	TITLE_BRIEF: utf8t
Table:				
Sort:				
Show:		\checkmark		✓
Criteria:				
or:				

Figure 7-1. Sample of adding conversion function to an Access query

For a complete list of UTF-8 columns in the Voyager database see the Unicode Bulletin available on SupportWeb.

NOTE:

The default font is Arial Unicode MS. Users wanting to change this font may do so; however, for accurate display, you must use a Unicode font.

Voyager's Prepackaged Access Reports

Most of the reports have a query with an identical name. Unless otherwise noted, all names listed represent identically named reports and queries. Queries that have no matching reports are noted with a single asterisk (*). Reports without matching queries are noted with two asterisks (**).

Figure 7-2 on page 7-3 and Figure 7-3 on page 7-4 provide examples of the reports and queries available.



Figure 7-2. Reports list in Access (not all reports shown)

📠 Reports : Da	abase					
🛱 Open 👱 De	sign 🍖	New X e Tritti				
Objects	2	Create query in Design view	F	Fine and Fee Transactions	P	Item Count by Locat
III Tables	2	Create query by using wizard	P	Fines and Fees	P	Item Location
		Acq - Issues Received by Component and Date Range	P	Fund Transactions - All	P	Item Most Recent Ch
Queries		Acq - New Items by Item Create Date (no serials)	P	Fund Transactions - without Commitments	P	Item Note Search
E Forms		AuthBlob	P	Funds by Ledger Name	P	Item Stati, Lost, mis:
Reports		Bib Records Created by Operator	P	Inter-cluster active charges (local db only) by home patron id	P	Item Status - At Binc
🔠 Pages		BibBlob	F	Inter-cluster active req by home patron id (× days)	P	Item Status - Catalo
7 Macros		Bibs by Pub Decade and Country	F	Inter-cluster charges (local db only)	P	Item Status - Circula
		Call Slip - Unfilled Requests	P	Inter-cluster fines/fees (local db only)	P	Item Status - Claims
S Modules		Call Slip Processing by Date Range	F	Inter-cluster fines/fees by home patron id (local db only)	P	Item Status - Damaç
	Q	Circulation Transactions (Charges)	P	Inter-cluster historical charges by cluster (local db only)	P	Item Status - In Proc
		Circulation Transactions by Dewey Decimal Classification		Inter-cluster historical charges by stub patron (local db only)	P	Item Status - In Trar
		Circulation Transactions by Item Statistical Categories	P	inter-cluster historical chrgs by home patron gp and hldng clstr	P	Item Status - Lost Lil
		Circulation Transactions by Library of Congress Classification	P	Inter-cluster historical chrgs by home patron id and hldng clstr	P	Item Status - Lost Sy
		Circulation Transactions by National Library of Medicine	P	Inter-cluster historical req by home patron gp and hldng clstr	P	Item Status - Missinç
		Circulation Transactions by Patron Group and Item Type	P	Inter-cluster historical req by home patron id and hldng clstr	P	Item Status - Withdr
		Circulation Transactions by Patron Statistical Categories		Inter-cluster historical request by cluster (local db only)	P	Items Browsed
		Circulation Transactions by SuDoc Classification		Inter-cluster historical request by stub patron (local db only)		Last Charged (All Tin
		Circulation Transactions Titles by Date Range, Minimum Charges		Inter-cluster item in transit (local db only)(over \times days)		Last Charged (Range
		Circulation Transactions Titles by Minimum Charges		Inter-cluster items in transit (local db only) (all)		LCClassFull
		Decode Searchparm		Inter-cluster shipping statistics(local db only)		map_i_currency_cor
		Dewey10		Inter-cluster stub patrons(local db only)		map_i_line_item_fun
		Dewey100		invoice_receiving_report		map_i_line_item_PO
		Donor List		Item Count - Dewey Decimal Classification		map_price_adjustme
		Duplicate Item Barcodes		Item Count - Library of Congress Classification		map_vendor_addres
		Duplicate Patron Barcode (active)		Item Count - National Library of Medicine Classification	P	MFHD Count - Dewe
		Duplicate Patron Barcode (all statuses)		Item Count - SuDoc Classification	P	MFHD Count - Librar
		Expired Patron Records	F	Item Count by Location and Type	P	MFHD Count - Natior

Figure 7-3. Queries list in Access (not all queries shown)

Reports and queries in the Prepackaged Access Reports file

The following are the reports and queries distributed in Voyager's Prepackaged Access reports file.

Acq - Issues Received by Component and Date Range

A list of journals for which issues have been received, including how many issues have been received for each journal, within the specified date range.

Acq - Issues Received by Component and Date Range (no serials)

Items created for non-serial bibliographic records in a specific date range.

AuthBlob*

A list of the contents of the blobs in each authority record in the database. Listed by Auth ID.

Bib Records Created by Operator

A list of all of the bibliographic records created within the specified date range and the operator that created each.

BibBlob*

A list of the contents of the blobs in each bibliographic record in the database. Listed by Bib ID.

Bibs by Pub Decade and Country

For each decade, it lists the number of bibs for each country. It also lists the sum and the average of all countries per decade and the grand total of all of the bibs.

Call Slip Unfilled Requests

Title and item details of unfilled Call Slip and UB requests for a specified date range.

Call Slip Processing by Date Range*

Lists the status, no fill reason, start and end dates, Call Slip print group, average Call Slips processed, request time, and archive date for all of the Call Slips within the specified date range.

Circulation Transactions (Charges)*

A list of all current and archived circulation transactions (charges).

Circulation Transactions by Dewey Decimal Classification

Lists total numbers of transactions for each category of Dewey Decimal classification.

Circulation Transactions by Item Statistical Categories

Lists total numbers of transactions for each item statistical category.

Circulation Transactions by Library of Congress Classification

Lists total numbers of transactions for each category of Library of Congress classification.

Circulation Transactions by National Library of Medicine

Lists total numbers of transactions for each category of National Library of Medicine classification.

Circulation Transactions by Patron Group and Item Type

Lists total numbers of transactions for each combination of patron group and item type.

Circulation Transactions by Patron Statistical Categories

Lists total numbers of transactions for each patron statistical category, listed per location.

Circulation Transactions by SuDoc Classification

Lists total numbers of transactions for each category of SuDoc classification.

Circulation Transactions Titles by Date Range, Minimum Charges

Lists the titles within the specified date range that have been charged at least the specified number of times.

Circulation Transactions Titles by Minimum Charges

Lists the titles that have been charged at least the specified number of times.

NOTE:

For Circulation reports that include Circulation Transaction Type data, N corresponds to Normal and O corresponds to Override.

Decode Searchparm*

Lists indexes in the search parameters table. This query is used by various OPAC reports.

Dewey10*

Lists the Dewey classifications that are multiples of 10.

Dewey100*

Lists the Dewey classifications that are multiples of 100.

Donor List

A list of donors and the items that have been donated by each one, including title, location, and call number of each item.

Duplicate Item Barcodes

Lists each item barcode and the number of duplicate barcodes for each item.
Duplicate Patron Barcode (active)

Lists each active patron barcode and the number of duplicate barcodes for each active patron.

Duplicate Patron Barcode (all statuses)

Lists each patron barcode of any status and the number of duplicate barcodes for each patron.

Expired Patron Records

Lists all of the patron records that expired between the specified dates.

Fine and Fee Transactions

Lists all of the Fine and Fee payment transactions that occurred between the specified dates.

Fines and Fees

Lists all of the Fines and Fees incurred between the specified dates.

Fund Snapshot Report**

Provides a quick view of some of the pertinent information regarding the fund.

Fund Snapshot Report - All Transactions**

Provides a quick view of some of the pertinent information regarding the fund, including a list of all transactions conducted on the fund.

Fund Snapshot Report - without Commitments**

Provides a quick view of some of the pertinent information regarding the fund, including a list of uncommitted money in the fund.

Fund Transactions - All*

Provides pertinent information regarding the fund, including a list of all transactions conducted on the fund.

Fund Transactions - without Commitments*

Provides pertinent information regarding the fund, including a list of uncommitted money in the fund.

Funds by Ledger Name*

Lists the names of all the funds that are part of the specified ledger and fiscal period.

Get_price_adjustments (sub)**

Query used by the Invoice Receiving report.

Inter-cluster active charges (local database only) by home patron id

This report lists current outstanding inter-cluster charges for the all home patrons cluster.

Inter-cluster active request by home patron id (x days)

This report lists the total number of current inter-cluster requests for home patrons that have not been filled for any reason.

Inter-cluster charges (local database only)

This report lists current outstanding charges for stub patron records in the local cluster.

Inter-cluster fines/fees (local database only)

This report lists all stub patron records in the local database with outstanding fines and fees. Fine details (for example, overdue or lost) are included.

Inter-cluster fines/fees by home patron id (local database only)

This report lists current inter-cluster fee and demerit balances at any holding library for home patrons, sorted by patron.

Inter-cluster fines/fees by home patron id grouped by database**

This report lists current inter-cluster fine/fee balances and demerit balances at any holding library for local patrons, sorted by holding library. It is essentially the inter-cluster Home Patrons With Fees and Demerits report grouped by database instead of patron.

Inter-cluster historical charges by cluster (local database only)

This report counts total number of inter-cluster historical charges by cluster at the local database.

Inter-cluster historical charges by stub patron group (local database only)

This report counts total number of inter-cluster historical charges by stub patron group at the local database.

Inter-cluster historical charges by home patron group and holding cluster*

This report counts total number of historical inter-cluster charges to home patrons by home patron group.

Inter-cluster historical charges by home patron id and holding cluster

This report counts total number of historical inter-cluster charges to home patrons by Holding cluster. If the patron id is purged this report will not work.

Inter-cluster historical requests by home patron group and holding cluster

This report counts the total number of historical inter-cluster requests made by home patrons listed by home patron group.

Inter-cluster historical requests by home patron id and holding cluster

This report counts the total number of historical inter-cluster requests made by home patrons listed by Holding cluster.

Inter-cluster historical requests by cluster (local database only)

This report counts total number of inter-cluster historical requests at the local database.

Inter-cluster historical request by stub patron group (local database only)

This report counts total number of inter-cluster historical requests at the local database by the stub patron group.

Inter-cluster items in transit (local database only)(all)

This report lists all inter-cluster items currently with an In Transit status.

Inter-cluster items in transit (local database only) (over x days)

This report lists all inter-cluster items with an In Transit status for a specific time period to identify missing items.

Inter-cluster shipping statistics (local database only)

This report calculates the average and maximum shipping times (in days) between clusters for a specific time period. This covers both inbound and outbound shipping.

Inter-cluster stub patrons (local database only)

This report lists all stub patron records in the local database, sorted by the stub patron's Home cluster.

Invoice_receiving_report

Provides invoice data including a breakdown by federal tax ID.

Item Count - Dewey Decimal Classification

Lists the number of items of each category under Dewey Decimal Classification.

Item Count - Library of Congress Classification

Lists the number of items of each category under Library of Congress Classification.

Item Count - National Library of Medicine Classification

Lists the number of items of each category under National Library of Medicine Classification.

Item Count - SuDoc Classification

Lists the number of items of each category under SuDoc Classification.

Item Count by Location and Type

Lists the number of items of each type at each location.

Item Count by Location, Type and Create Date

Lists the number of items of each type at each location that were created between the specified dates.

Item Location*

Lists location, item type, historical browses, holds and recalls placed, create and modify dates, operators, and location for every item in the database.

Item Most Recent Charge Date*

Lists the most recent date that every item in the database was charged.

Item Note Search

Lists all of the items that have notes attached to them, including Barcode, Item ID, and Note information.

Item Stati, Lost, missing etc.*

Lists the status, status date, and other item information for every item in the database.

Item Status - At Bindery

Lists all of the items that have a status of At bindery.

Item Status - Cataloging Review

Lists all of the items that have a status of Cataloging Review.

Item Status - Circulation Review

Lists all of the items that have a status of Circulation Review.

Item Status - Claims Returned

Lists all of the items that have a status of Claims Returned.

Item Status - Damaged

Lists all of the items that have a status of Damaged.

Item Status - In Process

Lists all of the items that have a status of In Process.

Item Status - In Transit

Lists all of the items that have a status of In Transit.

Item Status - Lost Library Applied

Lists all items that have a status of Lost - Library Applied.

Item Status - Lost System Applied

Lists all items that have a status of Lost - System Applied.

Item Status - Missing

Lists all of the items that have a status of Missing.

Item Status - Withdrawn

Lists all of the items that have a status of Withdrawn.

Items Browsed

Lists items that have been browsed a certain number of times above the specified threshold.

Last Charged (All Time)

Lists the latest charge date for records at each location.

Last Charged (Range)

Lists the date of the last charge for records at each location within the specified date range.

LCClassFull*

Lists class letters for all of the categories under Library of Congress classification.

Map_i_currency_conversion (sub)*

Query used by the Invoice Receiving report.

Map_i_line_item_fund (sub)*

Query used by the Invoice Receiving report.

Map_i_line_item_PO_bib (sub)*

Query used by the Invoice Receiving report.

Map_price_adjustments (sub)*

Query used by the Invoice Receiving report.

Map_vendor_address (sub)*

Query used by the Invoice Receiving report.

MFHD Count - Dewey Decimal Classification

Lists the number of holdings records of each category of the Dewey Decimal Classification.

MFHD Count - Library of Congress Classification

Lists the number of holdings records of each category of the Library of Congress Classification.

MFHD Count - National Library of Medicine Classification

Lists the number of holdings records of each category of the National Library of Medicine Classification.

MFHD Count - SuDoc Classification

Lists the number of holdings records of each category of the SuDoc Classification.

MFHDBlob*

A list of the contents of the blobs in each holdings record in the database. Listed by MFHD ID.

New Bib Count

Lists how many new bibs were created at each location by each operator within the specified date range.

OPAC - Local Z3950 Mappings to Voyager Indexes

For each use attribute, lists the position attribute, search code, and search name.

OPAC and Staff Composite Left-Anchored Indexes

Lists all composite left-anchored indexes and whether each is available for staff and/or OPAC searching.

OPAC and Staff Keyword Indexes

Lists all keyword indexes and whether each is available for staff and/or OPAC searching.

OPAC and Staff Left-Anchored Indexes

Lists all left-anchored indexes and whether each is available for staff and/or OPAC searching.

OPAC Search Log: Total Searches by Day

Lists total number of searches performed on each day within the specified date range and summarizes search totals for each month and each year, including the total, the average, the lowest count for a single day, and the highest count for a single day for each period.

OPAC Suppressed Records

Lists the number of records that are suppressed from being displayed in OPAC, listed by item location.

Patron Fines and Fees

Lists all of the fines and fees accrued by all patrons.

Patron Fines and Fees - UB Stub Patrons

This report lists all stub patron records in the local database with outstanding fines and fees. Fine details (for example, overdue or lost) are included.

Patrons Created By Operator

Lists the number of patron records created by each operator within the specified date range.

Patrons with Overdue Items

Lists the patrons who have items that are overdue the specified number of days.

Patrons with Paid Lost Items to Discharge

Lists the patrons who have paid for lost items which now need to be discharged.

Patrons with Unpaid Lost Items

Lists the patrons with lost items that have not been paid for.

Proxy Patron - Active

Lists all patrons with active proxies and their active proxies.

Proxy Patron - Expired

Lists all of the patrons that have expired proxies and all of their expired proxies.

Publications Patterns with Components

For each pattern name, lists all components and the frequency associated with that pattern.

Requestor List

A list of people who have requested items and the items that they requested, including title, location, and call number of each item.

Routing List Locations

Lists routing list locations sorted by title and component name, including the date that the list was added.

Routing List Locations (sub)*

Query used by the Routing List Locations report.

Routing List Members (sub)*

Query used by the Routing Lists report.

Routing List Patrons

Lists patrons on routing list and the titles that they receive, including title, component name, routing list name, and the date that the list was added.

Routing List Patrons (sub)*

Query used by the Routing List Patrons report.

Routing Lists

Lists for each title and component each routing list and all of the patrons to whom each item should be delivered in turn.

searchfields2*

Query that divides the tag from the subfield for purposes of reporting.

Security: All Profiles (sub)*

Query used by the Security: All Profiles and Operators report.

Security: All Profiles and Operators

Lists for every operator all of the security profiles for every module that the operator is allowed.

Short Loans

Lists the number of short loans of each status of which the status was incurred between the specified dates. The following dispositions are included in the report: a count for each of the following dispositions: cancelled, charged, item indefinitely unavailable, item temporarily unavailable, and unclaimed.

Item temporarily unavailable means that the item, at the time of charge or scheduling, was not able to be charged or scheduled. That is, someone else had it charged out and so the system couldn't fulfill the request.

Item indefinitely unavailable refers to a more permanent status. For example, the item could be lost or withdrawn.

Subscription Payment History

Lists all of the invoices for each title by title and invoice date, including the line item price and type.

Subtotals (sub)*

Query used by the Invoice Receiving report.

Subtotals_sub (sub)**

Query used by the Invoice Receiving report.

System Access Tables NOT Linked*

Lists all of the tables in the reports.mdb file that are not linked to the database.

System Linked Tables*

Lists all of the tables in the reports.mdb file that are linked to the database.

System Query List*

Lists all of the queries available in the reports.mdb file.

System Reports Available**

Lists all of the available prepackaged reports in the current release of this reports.mdb file.

System Report List*

Lists all of the reports available in the reports.mdb file.

Title List - Bib Level = s

Lists all of the titles with Bib Level = s (serial items).

Title List - Medium Computer File

Lists all of the titles that have a medium type in the 007 of Computer File.

Title List - Medium Globe

Lists all of the titles that have a medium type in the 007 of Globe.

Title List - Medium Map

Lists all of the titles that have a medium type in the 007 of Map.

Title List - Medium Microform

Lists all of the titles that have a medium type in the 007 of Microform.

Title List - Medium Motion Picture

Lists all of the titles that have a medium type in the 007 of Motion Picture.

Title List - Medium Non-Projected Medium

Lists all of the titles that have a medium type in the 007 of Non-Projected Medium.

Title List - Medium Projected Medium

Lists all of the titles that have a medium type in the 007 of Projected Medium.

Title List - Medium Remote Sensing Image

Lists all of the titles that have a medium type in the 007 of Remote Sensing Image.

Title List - Medium Sound Recording

Lists all of the titles that have a medium type in the 007 of Sound Recording.

Title List - Medium Text

Lists all of the titles that have a medium type in the 007 of Text.

Title List - Medium Unspecified

Lists all of the titles that have a medium type in the 007 of Unspecified.

Title List - Medium Video recording

Lists all of the titles that have a medium type in the 007 of Video recording.

Title List - Type Computer File

Lists all of the titles that have a Record Type in the leader of Computer File.

Title List - Type Kit

Lists all of the titles that have a Record Type in the leader of Kit.

Title List - Type Language Material

Lists all of the titles that have a Record Type in the leader of Language Material.

Title List - Type Manuscript Language Material

Lists all of the titles that have a Record Type in the leader of Manuscript Language Material.

Title List - Type Manuscript Map

Lists all of the titles that have a Record Type in the leader of Manuscript Map.

Title List - Type Manuscript Music

Lists all of the titles that have a Record Type in the leader of Manuscript Music.

Title List - Type Mixed Material

Lists all of the titles that have a Record Type in the leader of Mixed Material.

Title List - Type Musical Sound Recording

Lists all of the titles that have a Record Type in the leader of Musical Sound Recording.

Title List - Type Non-musical Sound Recording

Lists all of the titles that have a Record Type in the leader of Non-musical Sound Recording.

Title List - Type Printed Map

Lists all of the titles that have a Record Type in the leader of Printed Map.

Title List - Type Printed Music

Lists all of the titles that have a Record Type in the leader of Printed Music.

Title List - Type Projected Medium

Lists all of the titles that have a Record Type in the leader of Projected Medium.

Title List - Type Three-Dimensional Artifact

Lists all of the titles that have a Record Type in the leader of Three-Dimensional Artifact.

Title List - Type Two-Dimensional Nonprojectable Graphic

Lists all of the titles that have a Record Type in the leader of Two-Dimensional Nonprojectable Graphic.

UB Average Receiving Time by Day (warehouse)

Aggregate report which averages the in transit period between shipping and receiving libraries for all participating libraries

It will also include routings inside the local database from locations in one cluster to locations in another.

UB Call Slip Processing Statistics by Date Range

This report counts and averages fill and no-fill times (in hours) for UB requests at the Holding library.

UB Call Slip Processing Statistics by Day (warehouse)

Aggregate report with counts and averages fill and no-fill times (in hours) for UB requests for the Holding libraries for all participating libraries.

This report will return inter-cluster requests for items in the local database according to the item's cluster. The patron's cluster will not be returned because it is not available for patrons outside the database. This query will include requests by a patron in the local database for an item in the local database in another cluster.

UB Charges by Day (warehouse)

Aggregate report which counts UB by day for the Holding library and Home library for all participating libraries.

This report will return inter-cluster charges for local items. This report will include charges by a patron in the local database for an item in another cluster.

UB Historical Charges by Patron Home Database

This report counts total number of historical charges at the local library by the patron home library.

UB Historical Charges by Stub Patron Group

This report counts total number of historical charges at the local library by the local patron group to which remote patron groups are mapped.

UB Historical Requests by Patron Home Database

This report counts total number of historical requests at the local library by the patron home library.

UB Historical Requests by Stub Patron Group

This report counts total number of historical requests at the local library by the stub patron group.

UB Holding Library Items in Transit (all)

This report lists all UB items currently with an In Transit status.

UB Holding Library Items in Transit (over x days)

This report lists all UB items with an In Transit status for a specific time period to identify missing items.

UB Home Patrons With Demerits (Grouped by Db) - Sub **

See UB Home Patrons With Fees and Demerits (Grouped by Db)**.

UB Home Patrons With Demerits - Sub**

See UB Home Patrons With Fees and Demerits**.

UB Home Patrons With Fees (Grouped by Db) - Sub**

See UB Home Patrons With Fees and Demerits (Grouped by Db)**.

UB Home Patrons With Fees - Sub**

See UB Home Patrons With Fees and Demerits**.

UB Home Patrons With Fees and Demerits**

This report lists current fee and demerit balances at any holding library for home patrons, sorted by patron.

UB Home Patrons With Fees and Demerits (Grouped by Db)**

This report lists current fine/fee balances and demerit balances at any holding library for local patrons, sorted by holding library. It is essentially the UB Home Patrons With Fees and Demerits report grouped by database instead of patron

UB Home Patrons - Historical Charges by Holding Library

This report counts total number of historical UB charges to home patrons by Holding library.

UB Home Patrons - Historical Charges by Home Patron Group

This report counts total number of historical UB charges to home patrons by home patron group.

UB Home Patrons - Historical Requests by Holding Library

This report counts the total number of historical UB requests made by home patrons listed by Holding Library.

UB Home Patrons - Historical Requests by Home Patron Group

This report counts the total number of historical UB requests made by home patrons listed by home patron group.

UB Home Patrons - with Active UB Charges

This report lists current outstanding UB charges for all home patrons by holding library.

UB Home Patrons with Demerits*

This report lists all home patrons in the local database with demerits.

UB Home Patrons with Fees*

This report lists all home patrons in the local database with fees.

UB Home Patrons - with Outstanding Requests (x days)

This report lists the total number of current requests for home patrons that have not been filled for any reason.

UB Home Patrons with UB Fees and Demerits*

This lists current fee and demerit balances at any holding library for home patrons, sorted by patron.

UB Home Patrons with UB Fees and Demerits (grouped by database)

This lists current fine/fee and demerit balances at any holding library for home patrons, sorted by database.

UB Home Patrons - with UB Fines and Fees

This report lists current fine and fee balances at Holding library for home patrons, sorted by patron.

UB Home Patrons - UB Fines and Fees (grouped by db)**

This reports lists current fine and fee balances at Holding library for home patrons, sorted by Holding library.

UB Inbound Shipping Statistics

This report calculates the average and maximum shipping times (in days) between libraries for a specific time period.

UB Outbound Shipping Statistics

This report calculates the average and maximum shipping times (in days) between libraries for a specific time period.

UB Stub Patrons

This report lists all stub patron records in the local database, sorted by the stub patron's Home library.

UB Stub Patrons with Active Charges

This report lists current outstanding charges for stub patron records in the local database.

UB Stub Patrons with Demerits

This report lists all stub patrons in the local database with outstanding demerits.

UB Stub Patrons with Demerits (Grouped by Stub Patrons)**

This report lists all stub patron records in the local database with outstanding demerits.

UB Stub Patrons with Fines and Fees

This report lists all stub patron records in the local database with outstanding fines and fees. Fine details (for example, overdue or lost) are included.

URL Host Links

Lists the number of times a URL appears in each type of record in the database, including a total value for each URL.

user_tab_columns*

A data dictionary query.

Value of Pre-paid Subscriptions report

This report calculates the value of the unreceived portion of a subscription. This is done by dividing the total number of issues whose expected dates fall within the current fiscal period by the number of issues in that set that have actually been received. This ratio is then applied to the total amount paid within this fiscal period.

Vendor Copy Order/Receipt Dates*

Lists all of the order and receipt dates for each order placed.

Vendor Performance - Days to Receipt

Lists, for each vendor, the average, minimum and maximum days between placing an order for items and receipt of those items ordered between the specified dates.

Vendor Type Performance - Days to Receipt

Lists, for each type of vendor, the average, minimum and maximum days between placing an order for items and receipt of those items ordered between the specified dates.

Voyager databases (local=0)*

A sub query for many UB reports.

Voyager Data Dictionary**

Lists all of the data types for all of the fields in each table in the database.

Voyager Record Counts**

Lists the total count of different types of records that are contained in your database.

Using Prepackaged Access Reports

Using prepackaged reports can be as easy as opening a file. Simply double-click any of the reports displayed on the Reports tab of the file in Access and that report will be automatically run. If it is being run for the first time during this Access session, you will be prompted to supply a username and password before the report will be run.

If a query requires any information before it can be processed, a dialog box opens asking for a specific piece of information. For example, if you run **Acq - Issues Received by Component and Date Range**, you must enter the starting date for issues to be received into the start dialog box and the ending date into the end dialog box.

NOTE:

Depending on the report, your server connection, and your computer, processing the report may take a considerable amount of time and your computer's processing power.

Editing Reports and Queries

If a report does not provide exactly the type of information that you require, you can edit the reports and queries to get different information.

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Use the following to edit the format of the report.

1. Select the report you want to edit and make a copy of it.

Result: A copy of the report has been made which may be useful if you need to return to the original report.

2. Select the report you want to edit and click the **Design** button.

Result: The report layout is displayed and can be edited using all of the standard Access tools and functions. The example in <u>Figure 7-4</u> shows the **Item Count by Location and Type** report.

	Item Count by Location and Type : Report
П	✓ Report Header
ŀ	Item Count by Location and Type
	✓ Page Header
	✓LOCATION_NAME Header
	Item Location LOCATION_NAME Item Type I
ЬI	✓ Detail
\Box	ITEM_TYPE_NAME CountOffTEM_ID
· · · ·	+"Summary for " & [LOCATION_NAME] & " (" & Count(") & " " & Inf(Count(")=1,"detail records") & " " Sum Avg Hin +Min([CountOTTEM
Ц	✓ Page Footer
:	≠NowQ ♥ Report Footer
F	Grand Tatal

Figure 7-4. Designing the Item Count by Location and Type report in Access

The query attached to a report can also be edited like any other query in Access. Since the link has already been established to the database, you can select different fields in different tables and create the specific query you need.

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Procedure 7-2. Editing an Access Query

Use the following to edit a query.

1. Select the query you want to edit and make a copy of it.

Result: A copy of the query has been made which may be useful if you need to return to the original query.

2. Select the query you want to edit and click the **Design** button.

Result: The query displays and can be edited using all of the standard Access tools and functions. Figure 7-5 shows the Item Count by Location and Type Query.



Figure 7-5. Designing the Item Type by Location and Type query in Access

See your Access documentation for more information on editing reports and queries.

Accessing the MARC "Blob"

The three queries that can read the MARC "blob" within each file are AuthBlob, BibBlob, and MfhdBlob. You can use these three queries to extract various parts of the MARC blob.

When necessary, an internal conversion function has been applied to convert UTF-8 encoded data to UTF-16 encoded data for display in Access.

Using the Expression Builder

In order to support these queries, new functions have been added to the **Expression Builder** dialog box. The **Expression Builder** is available when creating or editing reports or queries.

When editing a query, you can open the **Expression Builder** dialog box by selecting the query in design view, then placing your cursor in one of the fields, right-clicking, and selecting **Build** from the menu. See <u>Figure 7-6</u> on <u>page 7-26</u> and <u>Figure 7-7</u> on <u>page 7-27</u>.



Figure 7-6. Accessing the Expression Builder dialog box



Figure 7-7. The Expression Builder dialog box

Once you are in the **Expression Builder** dialog box, you can display the list of functions by selecting **Functions> reports> Marc Code**. You can use these functions to access different parts of the MARC blob.

These functions may also be used to create your own queries to extract different types of information from the blob.

The following functions have been added. Note that the arguments specified between each set of parenthesis are outlined in the following.

GetAuthBlob

Extracts raw authority blob information for a specific record. GetAuthBlob requires the following arguments:

• InAuthId must be the record ID number of the authority record. The argument must be entered in double quotes.

For example, if you wanted to retrieve the raw authority blob for authority record #389, you would enter GetAuthBlob ("389").

GetBibBlob

Extracts raw bibliographic blob information for a specific record. GetBibBlob requires the following arguments:

• InBibId must be the record ID number of the bibliographic record. The argument must be entered in double quotes.

For example, if you wanted to retrieve the raw bibliographic blob for bibliographic record #54565, you would enter GetBibBlob ("54565").

GetMFHDBlob

Extracts raw holdings blob information for a specific record. GetMFHDBlob requires the following arguments:

• InMFHDID must be the record ID number of the holdings record. The argument must be entered in double quotes.

For example, if you wanted to retrieve the raw holdings blob for holdings record #54565, you would enter GetMFHDBlob ("54565").

GetFieldRaw

Extracts the raw blob information for a specific field in a specific record. Requires the use of either GetAuthBlob, GetBibBlob, or GetMFHDBlob in the marcrec position. GetFieldRaw requires the following arguments:

- marcrec specifies the record where the field is to come from. The marcrec argument must be one of the following functions nested into the GetFieldRaw function: GetAuthBlob, GetBibBlob, or GetMFHDBlob. You must also include the arguments required by the nested function into the GetFieldRaw function.
- DTag must be the number of the tag that you want to retrieve. The argument must be entered in double quotes.
- which specifies which tag in the record should be used. If there are multiple matching tags (or subfields) listed in the record, it specifies which one should be pulled. "1" (in double quotes) pulls the first one, "2" pulls the second one and so on. The argument must be entered in double quotes.

For example, if you wanted to get the first 360 field as raw blob data from the bibliographic blob for bibliographic record #998, you would enter GetFieldRaw (GetBibBlob ("998"), "360", "1").

GetField

Extracts a specific field from a specific record. Requires the use of either GetAuthBlob, GetBibBlob, or GetMFHDBlob in the marcrec position. GetField requires the following arguments:

- marcrec specifies the record where the field is to come from. The marcrec argument must be one of the following functions nested into the GetField function: GetAuthBlob, GetBibBlob, or GetMFHDBlob. You must also include the arguments required by the nested function into the GetField function.
- DTag must be the number of the tag that you want to retrieve. The argument must be entered in double quotes.

 which specifies which tag in the record should be used. If there are multiple matching tags (or subfields) listed in the record, it specifies which one should be pulled. "1" (in double quotes) pulls the first one, "2" pulls the second one and so on. The argument must be entered in double quotes.

For example, if you wanted to get the first 100 field from the holdings blob for holdings record #2284, you would enter GetField (GetMFHDBlob ("2284"), "100", "1").

GetFieldAll

Extracts all matching fields from a specific record. Requires the use of either GetAuthBlob, GetBibBlob, or GetMFHDBlob in the marcrec position. GetFieldAll requires the following arguments:

- marcrec specifies the record where the fields are to come from. The marcrec argument must be one of the following functions nested into the GetFieldAll function: GetAuthBlob, GetBibBlob, or GetMFHDBlob. You must also include the arguments required by the nested function into the GetFieldAll function.
- DTag must be the number of the tag that you want to retrieve. The argument must be entered in double quotes.

For example, if you wanted to get any fields with the 500 tag from the authority blob for authority record #2284, you would enter GetFieldAll (GetAuthBlob ("2284"), "500").

GetSubField

Extracts a specific subfield from a specific record. Requires the use of GetFieldRaw in the fld position. GetSubField requires the following arguments:

- fld specifies the field where the information is to come from. The marcrec argument must be the GetFieldRaw function nested into the GetSubField function. You must also include the arguments required by the nested GetFieldRaw function into the GetSubField function. (This also requires nesting GetAuthBlob, GetBibBlob, or GetMFHDBlob into the GetFieldRaw function, which is all part of the GetSubField function.)
- sfcode specifies the subfield to be found. The argument must be entered in double quotes.
- which specifies which tag in the record should be used. If there are multiple matching tags (or subfields) listed in the record, it specifies which one should be pulled. "1" (in double quotes) pulls the first one, "2" pulls the second one and so on. The argument must be entered in double quotes.

For example, to retrieve the first ‡a from the second 856 field in bibliographic record #34098, you would enter GetSubField (GetFieldRaw (GetBibBlob ("34098"), "856", "2"), "a", "1").

Reports and Notices

A

Sample Reports and Notices

This section provides samples of the reports and notices produced by Reporter.

Sample Notices

This section contains examples of the various notices that can be produced by Voyager's Reporter module.

Acquisitions Notices

This section provides examples of the Acquisitions notices.

Purchase Order Cancellation Notice

Figure A-1 is an example of a purchase order cancellation notice.

			Ende	avor Library
	Cancellatio	on Not	ice	
				112
			ba	ker@bnl.com
BAKER & TAY P.O. BOX 673 CHURCH STF NEW YORK, 1	LOR BOOKS 8 IEET STATION IY 10249			
he following item(s) elow.	are no longer needed. Please cancel the	ə order(s) list	ad. Direct questions to the local	tion shown
The following item(s) lefow. 2 <mark>/urchase Order Nu- Line Item Number: Title/Edition: Standerd Number:</mark>	are no longer needed. Please cancel the mber: bai/914wc 2. Number al cept Tonnessee wildlife viewing guide / Paul Harrel.	9 order(5) list 	ed. Direct questions to the local P.O. Date: Invoice Number:	tion shown 11/5/96
he following item(s) elow. <u>Unchase Order Nu</u> Line Item Number: Title/Edition: Sienderd Number: cquisitions/Serials ndeavor Library 20 M Likeis P.d	are no longer needed. Please cancel the mber: bai814wc 2. Number of copi Tonnessee wildlife viewing guide / Paul Harrel.	e order(s) list ee: 1 Phone: FAX:	ed. Direct questions to the local P.O. Date: Invoice Number: 847-292-2292	tion shown 11/5/96

Figure A-1. Purchase Order Cancellation Notice

Return Notice

Figure A-2 is an example of a return notice.

				-	10/13/99	
				Endeavor Librar	y of Information	
		Return No	otice			
					2	
EBSCO						
Dennis Rendall 10400 Higgins	Road					
Des Plaines, IL	60018					
The contend iterates				-		
i ne enclosed item(s)	are being returned. Dire	ect questions to the I	location shown b	elow.		
Purchase Order Nur	nber: 80			P.O. Date:	10/13/09	
Line Number	3	Number of conine-	1	inucia Number	chief Interients	
Title/Edition:	JOM : the journal of the Mine	rals, Metals & Materials Si	ociety.	invoice number:	THE REPORT OF	
Standard Number: Main	ISSN 1047-4838		Phone:			
Endeavor Library of In	nformation		FAX:			
Suite 382						
Des Plaines, IL 6001	8 USA					
					Room 1 of 1	

Figure A-2. Return Notice

Canceled Serial Claim Notice

Figure A-3 is an example of canceled serial claim notice.

			Endemont library of h	w ratur
	Cancel Seri	al Claim No	tice	rormation
	Cancer Sen			2
				-
EBSCO				
Dennis Rendall				
Accounting Dept.	a			
Des Plaines, IL 60	018			
In accordance with our re	cords, we are claiming the follow	ring item(s). Please supp	ply as soon as possible. Di	rect
questions to the location i	shown below.			
Our Purchase Order Nu	mber: 80		P.O. Date:	4/19/00
Line Item Number: 3				
Claim Type: No co Title: Amori	pies received icals light trucks			
ISSN: 0440-	8474			
Description: V:	3 (Aug. 1990)		Number of copies: 3	
Note to Vendor:				
A service of the service		Discourses		
Acquisitions Endeavor Library of Inforr	mation	Phone: FAX:		
Acquisitions Endeavor Library of Inform 2200 East Devon Sully 382	mation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Inforr 2200 East Devon Suite 382 Des Plaines, IL 60018	mation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Inform 2200 East Devon Suite 382 Des Plaines, IL 60018	mation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Inform 2200 East Devon Suite 382 Des Plaines, IL 80018	mation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Inform 2200 East Devon Suite 382 Des Plaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Infor 2200 East Devon Suite 382 Des Plaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Endeavor Library of Infor 2200 East Devon 2200 East Oevon 2200 East Plaines, IL 60018 Des Plaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Endoavor Liberry of Inform 2200 East Devon 2005 East Devon 2006 Flaimes, IL 60018 Des Plaimes, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexwor Library of Inform 2200 East Devon Sulie 382 Des Plaines, IL 60018	našon	Phone: FAX: E-Mail:		
Acquisitions Indexwor Library of Inform 2200 East Devon Sultie 382 Des Plaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexwort Library of Inform 2200 East Devon Suite 382 Des Platnes, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexwor Library of Inform 2200 East Devon Sulte 382 Des Pfaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexvor Ubiany of Inform 2200 East Devon Sulle 382 Des Plaines, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexwor Library of Inform 2200 East Devon Sultie 382 Des Platnes, IL 60018	nation	Phone: FAX: E-Mail:		
Acquisitions Indexvor Ubrany of Inform 2200 East Dervon 2006 362 Des Plaines, IL 60018	našon	Phone: FAX: E-Mail:		
Acquisitions Indexvor Library of Inform 2200 East Devon 2006 East Devon Des Plaines, IL 60018	našon	Phone: FAX: E-Mail:		

Figure A-3. Canceled Serial Claim Notice

Order Claim Notice

Figure A-4 is an example of an order notice.

		Endea	avor Library
	Order Claim Noti	ce	
			256
		buck@en	dinlosys.com
EBSCO EBSCO SUBS(ATTN: ORDER 2801 YOUNGF SUITE 120 GOLDEN, COL	CRIPTION SERVICES UNIT IELD ST. ORADO 80401-2264 Ir records, we are claiming the following item(s). Plea	se supply as soon as possible.	Direct
Our Purchase Order	Number: 157	P.O. Date:	3/21/9
Our Purchase Order Une tem Number: Titia/Edition: Standard Mittober: Note to Vendor:	Number: 157 ; ; Siratege: Selling	P.O. Date: Number of copies: 1	3/21/9
Our Purchase Order Una ham Number: Title/Edition; Standard Number; Note to Vendor; Our Purchase Order	Number: 167	P.O. Date: Number of copies: 1 P.O. Date:	3/21/9 4/29/9
Une Number: Une Number: Title/Edition: Standard Number: Note to Vandor: Our Purchase Order Line Kem Number: Title/Edition: Standard Numher: Note to Vendor:	Number: 157 : Siratege: Selling Number: 167 : Bay area asbesios surveelance project , case study of a continumity	P.O. Date: Number of copies: 1 P.O. Date: Number of copies: Number of copies: Number of copies:	3/21/9 4/29/9

Figure A-4. Order Claim Notice

Serial Claim Notice

Figure A-5 is an example of a serial claim notice.

				1 1/20/96
			Endea	vor Library
	Serial Clair	n Notice		
				256
			buck@enc	lintesys.com
EBSCO Subsc EBSCO SUBS ATTN: ORDEF 2801 YOUNGF SUITE 120 GOLDEN, COL	ription Services CRIPTION SERVICES UNIT IFELD ST. .ORADO 80401-2264			
n accordance with ou juestions to the locat	ur records, we are claiming the following it ion shown below.	em(s). Please supply a	as soon as possible. (P.O. Date:	Direct 1/11/96
Jur Purchase Order	Rumber:			
Une item Number:	1	1	Number of copies: 3	
Title:	Sime. 2040 78 V			
Description:	vol. 1 po. 33 (1996 Aug. 13)			
Note to Vendor:	10. 1. 10. 00 (1000 FBB 10)			
Our Purchase Order	r Number:	ALA-6	P.O. Date:	1/15/96
Line item Normber:			Number of copies: 1	
Title:	Annals of glaciology.			
ISSN:	0260-3055			
Description: Note in Vendor:	vel 6, no 5 (1997 May)			
	r Number:	bal14	P.O. Date:	1/15/96
Our Purchase Orde			Number of copies:	
Dur Purchase Orde	1			
Dur Purchase Orde Lite Nem Number: Title:	t voumal of bacteriology.			
Dur Purchase Orde Lite liter Number: Title: ISSN:	t voumal of bacteriology. 0021-9193			
Dur Purchase Orde Lite Ilem Number: Title: ISSN: Description:	t vournal of bacteriology. 0021-9193 (1996 Summer plus meeting advertisementS)			
Dur Purchase Orde Line Illem Number: Title: ISSN: Description: Note to Vendor:	: .ooumal of bacteriology. 0021-9193 (1996 Sommer plus meeting advertisementS) This is always late!!			

Figure A-5. Serial Claim Notice

Voucher/Check Request

Figure A-6 is an example of a voucher/check request.

				9/3/99	
			Endeavor Library of	Information	
	Voucher/C	heck Requ	est		
The following amount Purchase Orders.	should be paid to the indicated ven	ndor for the listed invoid	e which apply to the displa	yed	
HARRASSOWI	TZ			6	
Otto Harrassow 522 Harrassowi	Iz Iz Lane		0	to@harr.com	
Frankfurt, H12	31234 Germany		Vendor I	nstitution ID	
			Incodes Numbers 404		
Voucher ID 28			Invoice Number: 104	90	
	Currency: U.S. D	ollar	Invoice Total:	100.00	
Fund: JStandin	Orders NoLoad 1999 : 1999 (01/01/1999 to	12/31/1999)			
Purchase Orde	ar Numbe 104	P.O. Date:	1/11/99		
<u>.</u>	ine Item Item Title		Line Item	Amount	
1	Advances in cryogenic engineer	ring.	Freed Freeh	100.00	
			Fund Total;	100.00	
Des Plaines, IL 60018	USA				
				Page 1 of 1	

Figure A-6. Voucher/Check Request

Circulation Notices

This section provides examples of the circulation notices.

Cancellation of Recall Request

Figure A-7 is an example of a cancellation of recall request.

				09/03/1996
				Endeavor Library
		Cancel	lation Notice	
				58
Elizabe	th Larson			
123 E. I	Main Street			
oncag	J, IL USA 60814			
le requet that	t your request has been	cancelled for the	following item(s):	
	.,			
brary Local	tion: Main Circ Desk	¢ (Phone:
Title:	Computational methods	and problems in aero	nautical fluid dynamics : proceeding	as of a conference he
Author: litem ID:	Hewilt, Brian Lloyd. 31754000917731	fium Call #:	11.573.0614	
Title	C	and problems is see	- Autical Build dunamics : proceeding	ns of a contexence he
Author:	Hewith, Brian Lloyd.		NAME AND ANY ACTION OF DOCUMENTS	
Nem ID:	31714000917732	item Call #:	G2332 E 12.5	
	a cancellations occur be	ecause the item w	as not available by the "not r	needed after" date you specified in
most cases	equest.			
n most cases our original r	a a need for this item .	please check the	library catalog for the latest s	status of the item. You may also ask
n most cases our original r 'you still hav	re a neeu ior this itain, t		institution.	
n most cases our original r you still hav ne library sta	ff about corrowing the i	tem from another		
n most cases our original r you still hav ne library sta you have ar	iff about corrowing the in in questions, please co	ntact us at the inc	ticated location.	
n most cases our original r you still hav ne library sta you have ar indeavor Lib	iff about corrowing the i ny questions, please co fary	item from another	dicated location.	
n most cases our original r you still hav re library sta you have an ndeavor Lib 700 W. Higg	iff about borrowing the i ny questions, please co rary ins Road, Suite 100	tem from another	licated location.	
n most cases our original r you still hav le library sta you have ar ndeavor Lib 700 W. Higg osemont, IL	righteed for rins lien, j ff about borrowing the i ny questions, please co rary lins Road Suite 100 60018 USA	tem from another	dicated location.	
n most cases our original r you still hav le library sta you have ar ndeavor Lib 700 W. Higg osemont, IL	if a beet of this hair, ; iff about borrowing the i ny questions, please co rary ins Road Suite 100 60018 USA	tem from another	dicated location.	

Figure A-7. Cancellation of Recall Request

Fine/Fee Notice

Figure A-8 is an example of a fine/fee notice.

					9/3/99
				Endeavor Libr	ary of Information
	Fir	nes and F	ees Notic	е	
					47
Gwen P. Keys					
10070 W. Lynd	a Lane				
Apt., GW Niles, IL, 60016	USA				
1100,12 00010					
Dear Patron:					
The following is a list	of current fine(s) or f	ee(s). More detaile	d information is avai	lable at the library.	Payments should
oe made at the locatio	ri(s) indicated below			-	
Library Location:	Circulation Desk			Phone:	
Item Title: Test ho	kl record 2.				
Author: Item ID:		em Call #			
Fine/Fee Description:	Overdue		Fine/Fee Date:	9/3/09	
Fine/Fee Amount:	\$10.00	Less Gredits:	\$0.00	Net Due:	\$10.00
Ham Title: Test bo	ki mened 7				
Author: Test to	orecord 2.				
Item ID:		em Call #:			
Fine/Fee Description:	Lost Item Processing	Laura Constituti	Fine/Fee Date:	9/3/99	#5.00
riner ee Amount:	50.00	Less Greats:	90.06	Net Due:	30.00
Item Title: Test ho	ld record 2.				
Author: Item ID:		em Call #			
Fine/Fee Description:	Lost tiem Replacemen	t	Fine/Fee Date:	9/3/99	
Fine/Fee Amount:	\$10.00	Less Credits:	\$0.00	Net Due:	\$10.00
			Loo	ation Total:	\$25.00
		Previ	ously Billed Fines	and Fees:	\$0.00
			Total of all Fines	and Fees:	\$25.00
If you have any quest	ions, please contact	us at the indicated I	onation		
in you have any quest	iona, prease contact	or at the filledicul	COMPANY 1.		
Circulation Desk 2200 E. Dewon					
Suite 382					
Des Plaines, IL 6001	B USA				
					Dama d ad d
					mage / or 1

Figure A-8. Fine and Fee Notice

Item Available Notice

Figure A-9 is an example of an item available notice.

			Endeavor Library
		Item Available Notice	
			76
Della W 9700 W Rosemo	illiams Higgins Road nt, IL 60018		
íhe item(s) tha	tt you requested are i	now available at the location(s) shown below.	
fhe item(s) tha Please pick up Library Locati	it you requested are i item(s) before the in ion: Main Circ. Des	now available at the location(s) shown below. dicated expiration date sk	Phone:
The item(s) tha Please pick up .ibrary Locati Title:	It you requested are item(s) before the in ion: Main Circ. Des Skiing. Consultant: Cyru	now available at the location(s) shown below. Idicated expiration date sk	Phone:
The item(s) that Please pick up .ibrary Locati Title: Author: Item Dit Expersion Di	It you requested are in item(s) before the in Main Circ. Des Skiing. Consultant: Oyu Skrijthe, Cynus F. 31714000649682 att: 09:021966	now available at the location(s) shown below. Idicated expiration date sk	Phone:
The item(s) the Please pick up .ibrary Locati Title: Author: Item ID: Expiration Di	It you requested are in itern(s) before the in Main Circ. Des Skiing. Consultant: Oyu Striythe, Cynus F. 3171 4000646682 ate: OS::0/1996	now available at the location(s) shown below. Idicated expiration date sk	Phone:
The item(s) the Please pick up (brary Locat) Title: Author: Item ID: Explicition D Explicition D	tt you requested are i item(s) before the in ion: Main Circ. Des Sking. Consultant: Cyru Simythe. Cyrus F. 31714000646682 ate: 0910/1996	now available at the location(s) shown below. dicated expiration date sk is F Smythe Item Call #: GV854 S55 ontact us at the indicated location.	Phone:

Figure A-9. Item Available Notice

Overdue Notice

Figure A-10 is an example of an overdue notice.

				C 6/2 9/	1996
				Endeavor information Systems	a Inc.
		Overc	lue Notic	e	
		••••		*	08
					90
11 L - N	National Gallery of Art				
Nationa	al Gallery of Art				
Interitor	orary Loan				
1000 J: Washir	fackson Avenue, NW				
*****	ngion, po 20002				
e following	Literu(s) need to be return	ed to the location	noos as hetspiloi a	as nossible:	
e following	item(s) need to be return	ed to the location	indicated as soon	as possible:	
e following brary Loca	item(s) need to be return	ed to the location	indicated as soon	as possible: Phone:	
brary Loca Notica Num	i item(s) need to be return ation: Circulation Desk	ed to the location	ns indicated as soon	as possible: Phone: Due Date: 08/03/1996	
e following brary Loca Notics Nun Title:	i item(s) need to be return ation: Circulation Desk mber: 1 Jasper Jonns / by Michael	ed to the location	ns indicated as soon	as possible: Phone: Due Date: 08/03/1996	
le following brary Loca Notica Nun Title: Author:	i item(s) need to be return ation: Circulation Desk mber: 1 Jasper Jonns / by Michael Crichton, Michael, 1942-	ed to the location	ns indicated as soon	as possible: Phone: Due Date: 08/03/1996	
le following brary Loca Notice Nun Title: Author: Item ID:	i item(s) need to be return ation: Circulation Desk inber: 1 Jasper Jons / by Michael Crichton, Michael, 1942- 32027002377765	ed to the location	N6537.J6 C74	as possible: Phone: Due Date: 08/03/1995	
e following brary Loca Notica Nun Title: Author: Item ID:	item(s) need to be return ation: Circulation Desk index: 1 Jasper: Jons / by Michael Criomon, Michael, 1942- 32027002377765	ed to the location	N8537.J6 C74	as possible: Phone: Due Date: 08/03/1996	
e following brary Loca Notica Nun Title: Autor: Item ID:	item(s) need to be return ation: Circulation Desk mber: 1 Jasper: Jons / by Michael Crienton, Michael, 1942- 32027002377765	ed to the location	Ne537.J6 C74	as possible: Phone: Due Date: 08/03/1996	
e following brary Loca Notica Num Title: Author: Item ID:	item(s) need to be return ation: Circulation Desk mber: 1 Jasper Jonas / by Michael Crienton, Michael, 1942- 32027002377765	ed to the location	N6537.J6 C74	as possible: Phone: Due Data: 08/03/1996	
e following orary Loca Notics Nun Title: Author: Item ID: You are liab	item(s) need to be return ation: Circulation Desk mber: 1 Jasper Jones / by Michael Crientee, Michael, 1942- 32027002377765	ed to the location Criction. Hem Call #: ember that the fin	Ne537.J6 C74	as possible: Phone: Due Data: 08/03/1995 ger you keep the item. You may also be	
vou are liab	item(s) need to be return ation: Circulation Desk hour: 1 Jasper Jones / by Michael Criention, Michael, 1942- 32027002377765 alie for overdue fines, remo he replacement cost if the	ed to the location Criction. Item Call #: ember that the fin item is not return	N6537.J6 C74 N6537.J6 C74 Re increases the long	as possible: Phone: Due Date: 08/03/1996 ger you keep the item. You may also be	
e following brary Loca 	item(s) need to be return ation: Circulation Desk https: 1 Jasper Jons / by Michael Crianton, Michael, 1942- 32027002377765 atia for overdue fines, rems he replacement cost if the ny questions, please cont	ed to the location Criction. Item Call #: The item is not return act us at the india	IS Indicated as soon	as possible: Phone: Due Date: 08/03/1996 ger you keep the item. You may also be	
e following brary Loca 	item(s) need to be return ation: Circulation Desk here: 1 Jasper Jons / by Michael Cristmon, Michael, 1942- 32027002377765 bie for overdue fines, remo he replacement cost if the ny questions, please cont primation Systems Inc.	ed to the location Criction. Item Call #: ember that the fin item is not return act us at the india	N6537.J8 C74 N6537.J8 C74 le increases the long ted. cated location.	as possible: Phone: Due Date: 08/03/1996 ger you keep the item. You may also be	
e following brary Loca Notice Nun Title: Author- Item ID: you are liab arged for th you have ar wideavor Info 00 West Hil	item(s) need to be return ation: Circulation Desk inter: 1 Jesper Jones / by Michael Crichton, Michael, 1942- 32027002377785 bie for overdue fines, remm he replacement cost if the ny questions, please cont formation Systems Inc. liggins Road, Suite 100	ed to the location Criction. Item Call #: ember that the fin item is not return act us at the india	Netsor.us cr4 Netsor.us cr4 le increases the long ted. cated location.	as possible: Phone: Due Date: 08/03/1996 ger you keep the item. You may also be	
e following brary Loca 	item(s) need to be return ation: Circulation Desk mier: 1 Jasper Jones / by Michael Crichton, Michael, 1942- 32027002377765 alle for overdue fines, remn he replacement cost if the ny questions, please cont ormation Systems Inc. liggins Road, Sute 100 inois 60018 USA	ed to the location Criction. Item Call #: ember that the fin item is not return act us at the india	Netson as soon Netson as soon Netson as the long red. cated location.	as possible: Phone: Due Date: 08/03/1995 ger you keep the item. You may also be	
brary Loca brary Loca Notice Num Title: Author: Item ID: Item ID:	item(s) need to be return ation: Circulation Desk inber: 1 Jasper Jones / by Michael Criantia, Michael, 1942- 32027002377765 able for overdue fines, reme he replacement cost if the ny questions, please cont birmation Systems Inc. liggins Road, Suite 100 inois 60018 USA	ed to the location Criction. Item Call #: Item is not return act us at the india	N6537.J6 C74 N6537.J6 C74 He increases the long hed. cated location.	as possible: Phone: Due Date: 08/03/1996 ger you keep the item. You may also be	

Figure A-10. Overdue Notice

Recall Notice

Figure A-11 is an example of a recall notice.

Fitzabeth Larson 123 E. Main Street Chicago. 1L. USA 60614 Infollowing Item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan Irail allas : the guide to cross country skiing and biking trails / Dennos R. Hansen wit Aution: Hansen, Dennis R. Imin ID: 317140016097084 Title: Seventy-five years of stang, 1904-1979 / edited by Rusself M. Magnaph. Aution: Margenish. Imin ID: 317140016097084 Title: Sitter Call #: GV30464.346 Nu Pave any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Sulfe 100 emont II, 80018 USA	Endeavor Libr
53 Elizabeth Larson 123 E. Main Street Chicago. 1L. USA 60614 ifollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail altes: the gude to cross country skiing and hiking trais / Dennei R. Hansen wit Author: Hansen, Danna R. Item 10: 3171400160716 Item Call #: G1411.E63.H36 1988 New Due Date: 09/18/1996 Title: Seventy-five years of stung, 1904-1979 / effed by Russell M. Magnaght. Author: Magnaght Russell M. Item 10: 31714001667164 Item Call #: GV864.4.S46 New Due Date: 09/18/1996 Xu Patve any questions, please contact us at the indicated location. leavor Library 0 W. Higgins Road, Suite 100 emont. H, 80018. USA	Recall Notice
Elizabeth Larson 123 E. Main Street Chicago: IL: USA 60614 I following item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail allas: the guide to cross country skiing and hiking trais / Dennis R. Hansen wi Author: Hansen, Dannis R. temi ID: 3171400160716 Item Cell #: G1411.E63.H36 1988 New Due Date: 09/18/1996 Title: Seventy-five years of stung, 1904-1979 / effed by Russell M. Magnaght. Author: Magnaghi, Russell M. tem Cell #: GV264.4.S46 New Due Date: 09/18/1996	
Elizabeth Larson 123 E. Main Street Chicago. 1L. USA 60614 infollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail attas : the guide to cross country skiing and hiking traits / Dennis R. Hansen we Author: Hansen, Dennis R. Item ID: 3171400160718 Item Call #: C1411.E63.H36 1988 New Due Date: 09/18/1986 Title: Seventy-five years of skiing, 1904-1979 / edited by Russell M. Megnaght. Author: Magnaghi, Russelt M. Item ID: 31714001697084 Item Call #: GV864.4.S48 New Due Date: 09/18/1986 Xu Pave any questions, please contact us at the indicated location. leavor Library OW Higgins Road, Sulke 100 ement. H, 60018 USA	
Lite Down Larson 123 E. Main Street Chicago. 1L. USA 60614 infollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail allas: the guide to cross country skiing and hiking traits / Dennis R. Hansen with Author: Hansen, Dennis R. Been Call #: Been Call #: G1411.E63 H36 1988 New Due Date: OW/18/1986 Title: Seventy-five years of sking, 1904-1979 / edited by Russell M. Magnaghi. Author: Magnaghi, Russeli M. Item ID: 317/14001697084 Item Call #: GV2864.346 New Due Date: Dir/16/1996 Bern Call #: Xu Pave any questions, please contact us at the indicated location. leavor Library OUW Higgins Road, Suite 100 OW Ubigo Road, Suite 100 Governant H. 60018	200
Chicago. 1L USA 60614 following item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail allas: the guide to cross country skiing and hiking trais / Dennis R. Hansen we Author: Hansen, Dennis R. Title: Of/18/1966 Title: Seventy-five years of skiing, 1904-1979 / edited by Russell M. Megnaght. Author: Magnaghi. Russeli M. Item ID: 317/14001697084 Item Call #: GV284.4.546 New Due Date: DB/18/1996 Au have any questions, please contact us at the indicated location. leavor Library OW Higgins Road, Suite 100 emont. H. 60018 USA	Street
Infollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. In the item(s) to the indicated locations. International content of the guide to cross country skiing and hiking trais / Dennis R. Hansen we Author: Hansen, Dennis R. Item ID: 3171400160716 Item Cell #: G1411.E63 H36 1988 New Due Date: 09/18/1996 Item Cell #: Gvabet 4.S46 New Due Date: 09/18/1996 Item Cell #: Gvabet 4.S46 New Due Date: 09/18/1996 Item Cell #: Gvabet 4.S46 New Due Date: 09/18/1996 Item Cell #: Gvabet 4.S46 New Due Date: 09/18/1996 Item Cell #: Gvabet 4.S46 New Due Date: 09/18/1996	JSA 60614
i following item(s), currently charged to you, ara needed by another patron. The new due date(s) are shown below. arary Location: Main Circ. Desk Phone: Title: Michigan trail alias : the guide to cross country skiing and hiking trails / Dennis R. Hansan will Author: Hansen, Danna R. tem ID: 3171400160716 Item Call #: G1411.E63 H36 1988 New Due Date: 09/18/1996 Title: Seventy-five years of stung, 1904-1979 / edited by Russell M. Magnaght. Author: Magnaghi, Russell M. Item Call #: GV854.4.S46 New Due Date: D9/18/1996 Xu PaVe any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Suite 100 emont.H, 60018 USA	
Infollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Phone: Title: Michigan trail alias : the guide to cross country skiing and hiking trails / Dennel R. Hansan wit Author: Hansen, Denne R. Hamilio: 3171400160716 Herne: Grided by Russell M. Magnaght. Author: Magnaght. Russell M. Item ID: 31714001607084 Ham Catl #: Grided 4.548 New Due Date: Dentert model Nu PaVe any questions, please contact us at the indicated location. leavor Library OW Higgins Road, Suite 100 Word Ubrary OW Higgins Road, Suite 100	
tollowing item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. ase return the item(s) to the indicated locations. rary Location: Main Circ. Desk Phone: Title: Michigan trail altas : the guide to cross country skiing and hiking trails / Dennel R. Hansen we Author: Hansen, Denne R. Item ID: 317140160716 Item Call #: G1411.E63 H36 1988 New Due Date: 09/18/1996 Title: Seventy-five years of stang, 1904-1979 / edited by Russell M. Megnaght. Author: Magneght. Russell M. Item ID: 31714001697084 Item Call #: GV2b4.4.S48 New Due Date: 09/18/1996 Xu Pave any questions, please contact us at the indicated location. leavor Library O W Higgins Road, Suite 100 emont. H, 60018 USA	
In following item(s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. The new due date(s) are shown below. Item (s), currently charged to you, are needed by another patron. Item (s), currently charged to you, are needed by another patron. Item (s), currently charged to you, are needed by another patron. Item (s), subscription (s), s	
ase return the item(s) to the indicated locations. Phone: rary Location: Main Circ. Desk Title: Michigan trail altas: the guide to cross country skiing and hiking fraits / Dentes R. Hansen val Author: Hansen, Dennis R. Item ID: 31714001604718 Item Call #: G1411.E53.H36 1998 New Due Date: OV/12/1996 Title: Seventy-five years of skiing, 1904-1979 / edited by Russell M. Megnaght. Author: Magnaghi, Russell M. Item ID: 31714001697084 Item Call #: GV254.4 . S46 New Due Date: D9/18/1986 Xu Pave any questions, please contact us at the indicated location. leavor Library OV Higgins Road, Suite 100 ownemati. #, 60018 USA) currently charged to you, are needed by another patron. The new due date(s) are shown below
rary Location: Main Circ. Desk Phone: Title: Michigan trail allas : the guide to cross country skiing and hiking frails / Dennis R. Hansan wil Author: Hansen, Dennis R. Rem ID: 3171400160716 Isen Call #: G1411.E53 H36 1988 New Due Date: 09/18/1966 Title: Seventy-five years of stang, 1904-1979 / edited by Russell M. Megnaght. Author: Magnaght: Russell M. Ibem ID: 31714001697084 Item Call #: GV854.4 .546 New Due Date: D8/18/1996 New Due Date: D8/18/1996	Namenia medica in tradicia da mana banan menan menan ana anata in menan
Title: Michigan frail aftas: the guide to cross country skiing and hiking frails / Dennis R. Hansen, Dennis R. Nem ID: 3171400160716 Item Call #: G1411.E63 H36 1993 New Due Date: 02/18/1966 Title: Seventy-five years of skiing, 1904-1979 / edited by Russell M. Megnaghi. Author: Magnaghi. Russell M. Item Call #: GV294.4.546 New Due Date: 03/174001697/084 Item Call #: GV294.4.546 New Due Date: 03/174001697/084 Item Call #: GV294.4.546 New Due Date: 03/18/1996 Item Call #: GV294.4.546 Nu Pave any questions, please contact us at the indicated location. Itemant #: GV294.4.546 Vu Pave Any questions, please contact us at the indicated location. Itemant #: GV294.5.54	m(s) to the indicated locations.
Author: Hansen, Dannis R. Item ID: 3171400160716 Item Call #: G1411.E53.H36 1988. New Due Date: 02/18/1966 Title: Seventy-five years of skuing, 1904-1979 / edited by Russell M. Megnaght. Author: Magnaght. Russell M. Ibm ID: 31714001697084 Item Call #: Gv2b4.4.S46 New Due Date: D3/18/1996 New Due Date: Xu Pave any questions, please contact us at the indicated location. leavor Library 0.W Higgins Road, Suite 100 ement. H, 60018 USA	m(s) to the indicated locations. Main Circ. Desk Phone:
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Title: Seventy-five years of skung, 1904-1979 / effed by Russell M. Magnaght. Author: Magnaght. Russell M. Ibm 10: 31714001697084 Ibm 10: 31714001697084 Ibm 20: 09/18/1996 New Due Date: 09/18/1996 Du NaVe any questions, please contact us at the indicated location. leavor Library 0.W Higgins Road, Suite 100 ement. H, 60018 USA	In (s) to the indicated locations. Main Circ, Desk Phone: Identified attain the guide to cross country skilling and hiking frails / Dennis R. Hansan wat sen, Dannas R. Ithe guide to cross country skilling and hiking frails / Dennis R. Hansan wat (14001604718 Iteen Call #: G1411.E63 H36 1988
Author: Magnaghi, Russell M. Item ID: 31714001697084 Item Catl #: GV854.4.S46 New Due Date: 09/18/1996 Su nave any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Suite 100 ement. II, 60018 USA	In rest to the indicated locations. Main Circ, Desk Phone: Ingan trail attas : the guide to cross country skiing and hiking fraits / Definet R. Hansan wa isen, Dannis R. 1001604718 Item Call #: G1411.E63 H36 1998 O9/18/1996
IBM ID: 31714001697084 IIIm Call #: Gvas4-4.346 New Due Date: 09/18/1996 Du nave any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Suite 100 emont II, 60018 USA	Main Circ. Desk Phone: Main Circ. Desk Phone: Ingan trail allas : the guide to cross country skiing and hiking fraits / Dennis R. Hansan will nach, Danma R. 14001604718 Isom Call #: G1411.E63 H36 1988 09/18/1996 tenty-five years of stang, 1904-1979 / edited by Russell M. Megnaphi.
bu nave any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Suite 100 ement. II, 60018 USA	Main Circ. Desk Phone: Main Circ. Desk Phone: Ingan trail atlas : the guide to cross country skiing and hiking traits / Dennis R. Hansan wat train Donma R. 14001604718 Item Call #: G1411.E63 H36 1988 09/18/1996 tenty-five years of skiing, 1904-1979 / edited by Russell M. Magnaghi. gnaghi. Russell M.
ou nave any questions, please contact us at the indicated location. leavor Library 0 W Higgins Road, Suite 100 emant. #, 60018 USA	In resty to the indicated locations. Main Circ, Desk Phone: Main Circ, Desk Phone: Indicated locations. Main Circ, Desk Phone: Indicated locations. Main Circ, Desk Phone: Indicated locations. Phone: P
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	Main Circ. Desk Phone: Main Circ. Desk Phone: higas trail allas : the guide to cross country skilling and hiking frails / Dennis R. Hansan will tem. Dannes R. 14001604718 Item Call #: G1411.E53 H36 1998 09/3/1996 renty-five years of skilling, 1904-1979 / edited by Russell M. Magnaghi. singaphi. Russell M. 14001697084 Item Call #: GV254.4 .S46 19/18/1995 stions, please contact us at the indicated location. ad, Suite 100
	Main Circ. Desk Phone: Ingak tail attas: the guide to cross country skilling and hiking traits / Definet R. Hansan wat nach. Cannes R. Hansan Values R. Insc. Dames R. G1411.E63 H36 1988 09/18/1996 Item Call #: GV854.4 .S46

Figure A-11. Recall Notice
Recall Overdue Notice

Figure A-12 is an example of a recall overdue notice.

					Endeavor Library
	r	Recall.O	verdue Noti	ce	
	•				58
Elizabett	h Larson				
123 E. N Chicago	Aain Street				
Cillougo	E 00014 000				
The following r	ecalled item(s) must b	e returned immer	diately to the indicated loc	ations.	
Library Locati	ion: Main Circ. Desk			Phone:	
Notice Num Title:	ber: 1 Seventy-five years of skie	ng, 1904-1979 / edited	t by Russell M. Magneghi.	New Due Date:	9/18/96
Author: Item ID:	Magnegrii, Russel M. 31714001697084	item Cell #:	GV854.4.546		
Notice Num	ber: 1			New Due Date:	9/18/96
Title:	Michigan traif atlas the p	puide to cross country	sking and hiking traits / Dennis F	R Hansen wit	
Addition,	Hansen, Dennis R				
item ID:	Hansen, Dennis R 31714001804718	liam Call ≵:	G1411 E63 H36 1988		
Fines for overo urgently neede	Hanser, Dennis R 31714001804718 due recalled ilems àré : pd item(s).	liem Ceil #: substantial and it	G1411 E63 H36 1988 ncrease the longer you ke	tep the item. Plese	return the
Fines for overo urgently needs If you have any	Hanser, Dennis R 31714001804718 due recalled items are pd item(s). y questions, please co	hem Ceil #: substantial and in ntact us at the inc	G1411 E63 H36 1988 herease the longer you ke dicated location.	ep the item. Plese	return the
Fines for overc urgently needs If you have any Main Circ. Des 9700 W. Hiooir	Hanser, Dennis R 31714001a04718 due recalled items are . ditem(s). y questions, please co ik ns Road, Suite 100	Nem Cell #: substantial and in ntact us at the ind	G1411 E63 H36 1988 Increase the longer you ke dicated location.	eep the item. Plese	return the
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgin Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are ed item(s). y questions, please co sk ns Road, Suite 100 60018 LISA	New Cell #: substantial and in	G1411 E63 H36 1988 Increase the longer you ke dicated location.	ep the tern. Plese	return the
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higger Rosemont, IL	Hanser, Dennis R 31714001a04718 due recalled items are . ditem(s). y questions, please co ik ns Road, Suite 100 60018 USA	Nem Ceil #: substantial and in ntact us at the ind	G1411 E63 H36 1988 horease the longer you ke dicated location.	eep the item. Plese i	return the
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgin Rosemont, IL	Hanser, Dennis R 31714001a04718 due recalled items are . d item(s). y questions, please co ik s Road, Suite 100 60018 LISA	lum Cell ₽: substantial and in ntact us at the ind	G1411 E63 H36 1988 Increase the longer you ke	eep the item. Plese	return th e
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgi Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are a to item(s). y questions, please con sk ns Road, Suite 100 60018 LISA	Nem Cell #: substantial and it	G1411 E63 H36 1988 Increase the longer you ke	ep the item. Plese i	return th e
Fines for overo urgently neede If you have any Main Circ. Des 9700 W. Higger Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are , rd item(s). y questions, please co k ns Road, Suite 100 60018 LISA	Item Ceil #: substantial and in	G1411 E63 H36 1988 herease the longer you ke	eep the item. Plese ⊨	return the
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgin Rosemont, IL	Hanser, Dennis R 31714001a04718 due recalled items are . d item(s). y questions, please co ik s Road, Suite 100 60018 LISA	Item Cell #: substantial and in	G1411 E63 H36 1988 Increase the longer you ke	eep the item. Plese i	return the
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Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgin Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are - id item(s). y questions, please co sk ns Road, Suite 100 60018 LISA	Nem Cell #: substantial and in	G1411 E63 H36 1988 horease the longer you ke	eep the item. Plese i	retum the
Fines for overo urgently neede If you have any Main Circ. Des 9700 W. Higgin Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are - to item(s). y questions, please co k s Road, Suite 100 60018 LISA	Item Cell #: substantial and in	G1411 E63 H36 1988 Increase the longer you ke	eeptheitern. Plese PigetofΓ	return the
Fines for overo urgently needs If you have any Main Circ. Des 9700 W. Higgi Rosemont, IL	Hanser, Dennis R 31714001804718 due recalled items are a to item(s). y questions, please con sk ns Road, Suite 100 60018 LISA	Nem Cell #: subStantial and it	G1411 E63 H36 1988 herease the longer you ke	eep the item. Plese i Piige 1 of 1	retum th e

Figure A-12. Recall Overdue Notice

Statement of Fines and Fees

Figure A-13 is an example of a statement of fines and fees.

						Endeavor Libr	10/12/99 rary of Information	
		Stater	nent	of Fine	s and F	005	-,	
		otater	nent		5 and 1	003	14	
Sandy Sr	nith							
Watseka,	II 60970							
ear Patron:								
ne following su xe/fee is availa	mmary shows ble at the libra	all outstand ry. Paymer	ding fines/fe nts should b	es as of the a be made at the	bove date. Mo location(s) ind	re detailed informa icated below.	ation for each	
brary Locatio	n: Circulatio	n Desk				Phone:	847-295-2200	
Item Title:								
Item ID:			Item Call #:					
Fine/Fee Desci	iption: ILL Fe	ю			Fine/Fee Date:	10/16/97		
Fine/Fee Amou	int:	\$5.00	Less Cr	edits:	\$0.00	Net Due:	\$5:00	
Item Title:	Missing (videoreo	ording] / Unive	rsal Pictures.					
Author: Item ID:	MISSING		Item Call #	M6785				
Fine/Fee Descr	iption: Overd	ue	Sector Control of Cont	2401.02	Fine/Fee Date:	12/16/98		
Fine/Fee Amou	nt:	\$10:00	Less Cr	edits:	\$0.00	Net Due:	\$10.00	
Item Title:	Missing (videoreo	ording) / Unive	rsal Pictures.					
Author:								
Item ID: Eine/Eee Decor	MISSING	am Donnegaire	item Call #:	M6785	Eine Eae Data:	12/16/08		
Fine/Fee Amou	nt:	\$5.00	Less Cr	edits:	\$0.00	Net Due:	\$5.00	
Item Title:	Louie / Ezra Jack	Keats						
Author:	Keats, Ezra Jack							
Item ID:	WITHDRAWN		item Call #:	PZ7.K2253 Lo				
Fine/Fee Desci	npecen: Lostit int:	em Processing \$5.00	Less Cr	edits:	Fine/Fee Date: \$0.00	12/16/98 Net Due:	\$5.00	
					+2.00			
Item Title:	Louie / Ezra Jack	Keats.						
Item ID:	WITHDRAWN		Item Call #:	PZ7.K2253 Lo				
Fine/Fee Desci	iption: Overd	lue			Fine/Fee Date:	12/16/98		
Fine/Fee Amou	int:	\$10.00	Less Cr	edits:	\$0.00	Net Due:	\$10.00	
Item Title:	Louie / Ezra Jack	Keals.						
Author:	Keats, Ezra Jack.		Hern Call C	077623621-				
Fine/Fee Descu	iption: Lost It	em Replaceme	nem Can #: int	PZ7.RZ203 L0	Fine/Fee Date:	12/16/98		
Fine/Fee Amou	int:	\$10.00	Less Cr	edits:	\$0.00	Net Due:	\$10.00	
							Page 1 of 2	

Figure A-13. Statement of Fines and Fees

Courtesy Due Notice

Figure A-14 is an example of a courtesy due notice.

		Courtesy N	lotice		10/13/03 Endeavor Library 3000	
Peter Ja 123 Jon Chicago	mes es Ct. , IL 60008					
Dear Patron: This notice is t Library Locat	o remind you that the fo	llowing item(s) will be due s	oon:	Phone:		
Due Date: Title: Author: Item ID:	11/26/06 Staying Awake in Class Morton P. Snerd 87948	item Call #: D049.3456	5			
If you have an	y questions, please con	act us at the indicated locat	ion.			
					Page 1 of 1	

Figure A-14. Courtesy Notice

Media Scheduling Notices

This section provides examples of Media Scheduling notices.

Overdue Notice

Figure A-15 is an example of an overdue notice.

					luce Mater Mult	03/26/1998
		A	NI - 4!	A	ima Mater Univ	ersity Library
		Overaue	Notice			
						197
Mark Cobat						
2200 E Dev	ол .					
Suite 382 Des Ploipes	IL 60019 LIGA					
Des Plaines,	IL 50010 03A					
Jear Patron: The following stars/	s) need to be returned	to the locations indi-	rated as each be	nossible:		
n në nonowing tëmi,	aj neeu to be returnet	a to the locations intui	ACCOURT OF AVOID OF	Pusainic.		
Library Location:	Media Center			PI	hone:	
Notice Number:	1	Confirmation No.;	771			•
Booking Start: Title:	03/25/1095 03:00	Booking End:	0.3/25/1598-06-10			
Author:						
ltem ID:	171 Marihar Dagara	Item Call #:				
Equipment type: Equipment No.:	27 Monitor/Receiver 08-103	Equipment ID: 2124		Barcode: 4	AVG2002	
Manufacturer:	Sony		Castal Musikaas	4017010		
M0081:	NV-21822		Seitai Nunsper.			
Notice Number: Booking Star:	1 03/25/1993-06:00	Confirmation No.: Booking End:	771 03/25/1998-06-10			
Title:						
Author: Item ID:		item Cali#:				
Equipment Type:	27" Monitor/Receiver					•
Equipment No.:	98-103 Con	Equipment ID: 2124		Barcode: .	AV\$2052	
Model:	50-y KV-27S22		Serial Number:	A81/618		
f you are liable for	overdue fines, remen	rber that the Sne inc/ are is not returned	eases the ionger	you keep th	elitem You ma	y also be
nargeo ior nic iep	inacement cost in the in	enna nor retained.				
f you have any que	estions, please contac	st us at the indicated	ocation.			
Media Center						
Anywhere, AN COC	, DOU USA					

Figure A-15. Overdue Notice

Sample Reports

This section contains examples the various reports that can be produced by Voyager's Reporter module.

Acquisitions Reports

This section provides examples of acquisitions reports.

Purchase Order

Figure A-16 is an example of a purchase order.

~ · ·	·		I				Purche	ase Orde	er 🛛
,	Note to Vendor:	able to survolv l		please : o'th	asap	P	O Number: E	AL627-1	
						·	P O Date:		12/4/95
	Cardion		- <u>A-22</u> 20	<u>kanz</u> z		7 	OperatoriD: b Shbo∀ka: t	ielsy JPS 2nd Oav	
	BAKER & TAYLOR	BCICIES				2		CONTRACTOR IS	
	P.O. BOX 6738	(4,7.5%)							40.11
	CHURCH STREET S	TATION YIAG							. <u>49.78</u> 2.50j
	NEW YORK, NYT T	72#Y							52.28
_					30x 40x 400 3000-40x73r	100 Marriellon		* L	1
	# O Humber: BALS), i i i i		LIÙŘ.N.					
	hem Number:	1 Manufication (Inc.)	P - ID exposed of acid	ublisher: C	larendon Press. S Abramateu I	m/M Gabbay a	nd TSE Marba	LTT.	
	Vendor Title/Number;	A154	Unitas: 1	Coet:	15.15	Less Prepay:	0.00	Net Total:	15.5
	item Number:	2	P	ubilaher: S	pringer-Verlag.				
	Description: Vendor TitleNumber	Natura language 4009	processing : EAI	A, SO, 2nd Adv Cont:	enced School In 12.30	Anticial Intelliger	nce,Gevarda,Po 0,∩0	Net Total:	:2.30
	ten Number:	3	P	ublisher: U	S. G.P.O ;	·			
	Description:	Summary of seld	cted computer pro	granis produc	ed by the U.S. (eological Survey	for simulation of		
	Yendor TitleNumber:	A/40	Units: 1	Cost:	22 33	Less Prepay:	0.00	Net Total:	22.33
							Purche	te Order	Icicie
									49.78,
							i ii ig	int	52.28
	enia los 👘 🖉		(r:*) (· • • • • •		+
	Acquisitions/Sorials				Acquistron procive size	s/Serials cros 2d			
	Suite (K)				Suite 100	gna ka			
	Rosemont, 50016 US	i			Rosemont.	, 50016 US			

Figure A-16. Purchase Order

Purchase Order - Landscape

Figure A-17 is an example of a purchase order (landscape).

				-			F	Purchase	Order
Note to	o Vendor:						P O Nu P O Opera Shi	umber: 37 Date: tor ID: demo ip Via: UPS	7/6/
9700 Suite Rose	W. Higgins Road 100 mont, IL 60018						Pui	rchase Ord	er Totals 32. 0.
PONum	nber: 37	Page 1	-4.4					Total:	32.0
		1 494 1	of 1						
Item Num	Newsweek.	Line Item Note	Publisher [Livingston, N.J., etc.	Vendor Title/	Number Units	Cost 12.00	Adjustments	Less Prepay	Net Total
Item Num 1 2	ber Description Newsweek. American journal of sports medicine.	Line Item Note	Publisher [Livingston, N.J., etc. Newsweek, inc., etc.] Baltimore, Williams & Wilkins Co.	Vendor Title/I , ISSN 0028- ISSN 0363-	Number Units 9604 1 5465 1	Cost 12.00 20.00	Adjustments 0.00 0.00	Less Prepay 0.00 0.00	Net Total 12. 20.
Item Num 1 2 Ship to:	Ber Description Newsweek. American journal of sports medicine.	Line Item Note	Publisher [Livingston, N.J., etc. Newsweek, inc., etc.] Baltimore, Williams & Wilkins Co.	Vendor Title/ ISSN 028- ISSN 0363-	iumber Units 9604 1 5465 1	Cost 12.00 20.00	Adjustments 0.00 0.00	Less Prepay 0.00 0.00 urchase Or	Net Total 12. 20. der Totals
Item Num 1 2 Ship to: Acquisitions 2200 E. Dev Suite 382 Dec Planese	Description Newsweek. American journal of sports medicine.	Line Item Note	Publisher [Uvingston, N. J., etc. Newsweek, inc., etc.] Baltimore, Williams & Wilkins Co. Bill to Acquit 2200 E Suto 3 Suto 3	Vendor Titlell ISSN 0028- ISSN 0028- ISSN 0038- ISSN 0083- ISSN 0088- ISSN 00	Number Units 3604 1 5465 1	Cost 12.00 20.00	Adjustments 0.00 0.00 Pu Ot	Less Prepay 0.00 0.00 urchase Orr Sub Total: ther Charges:	Net Total 12. 20. der Totals 32. 0.1

Figure A-17. Purchase Order - Landscape

Copy Rollover Status Report

Figure A-18 is an example of a copy rollover status report.

			Copy Rollover	Status Report		
	As Of Date: 8/16/99					
Rol	llover Run ID: 4					
P O Nur	mber: 116					
	Item Number: 0	Description:			Vendor Title Number:	
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:09
	Item Number: 12	Description:	Against the multicultural agenda : a critical	thinking alternative / Yehudi O. Webster.	Vendor Title Number:	ISBN 0275958760 (alk. paper)
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:09
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:09
PONu	mber: 173					
	Item Number: 0	Description:			Vendor Title Number:	
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Item Number: 1	Description:	Aeschvlus, the Cresteia / Simon Goldhill.		Vendor Title Number:	ISBN 052140293X
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Item Number: 2	Description:	Approaches to teaching Garcia Márquez's María Elena de Valdés and Mario J. Valdé	One hundred years of solitude / edited by s.	Vendor Title Number:	ISBN 0873525353 (C) :
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Item Number: 3	Description:	Cambridge companion to English poetry, I Corns.	Jonne to Marvell / edited by Thomas N.	Vendor Title Number:	ISBN 0521411475
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Item Number: 4	Description:	Stories of Raymond Carver : a critical stud	ly / Kirk Nesset.	Vendor Title Number:	ISBN 0821410997 (cloth)
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
	Copy Location:	Main	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12
P O Nur	mber: 174					
	Item Number: 0	Description:			Vendor Title Number:	
	Copy Location:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:12

Figure A-18. Copy Rollover Status Report

Fund Rollover Status Report

Figure A-19 is an example of a fund rollover status report.

	Fur	d Rollover	Status Report		
As Of Date: 8	/16/99				
Rollover Run ID: 4					
Fiscal Period: 1	999 (01/01/1999 - 12/31/1999)				
Ledger Name:					
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:16
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:03
End of This Ledger					
Ledger Name:	Main Library FY99				
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:16
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:03
Fund Name:		Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:		Rollover Status:	Rollover rule successfully loaded	RolloverTime:	1999-08-16 10:48:02
End of This Ledger					
End of This Fiscal Perio	d				
Fiscal Period: 2	000 (01/01/2000 - 12/31/2000)				
Ledger Name:					
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:16
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:03
End of This Ledger					
Ledger Name:	FY1999-2000				
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:16
Fund Name:		Rollover Status:	Report produced successfully	RolloverTime:	1999-08-16 10:48:16
Fund Name:	American Literature	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:	Classics	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:05
Fund Name:	Classics Summary	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:	Classics: Harnish Grant	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:	English Literature	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:	French	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
Fund Name:	German	Rollover Status:	Successfully rolled over	RolloverTime:	1999-08-16 10:48:06
					D (
					Page 1 o

Figure A-19. Fund Rollover Status Report

Global Open Orders Report

Figure A-20 is an example of a global open order report.

			Globa	l Open O	orders Rep	port		
As	Of Date:		10)/13/99				
For Or	der Site:	ALL						
For	r Ledger:	ALL						
Order Site:	John Hop	kin's-Acquisition						
Ledger	Name: 99	Elibrary of Fun : 1999 (01/0	1/1999 to 1					
P O Number:	41	Vendor Name	: Baker & Tay	lor		PO Type: Firm Order		
Line Item/Desc	ription		Copy Seq#	Location	Item Type	Copy Status	Invoice Status	Amount
1 Ancie Flana	nt Ireland : life gan. /	before the Celts / Laurence	1	Main	Single-part	Approved	Invoiced	12.00
Fund	Name:	99 Library of Fun : 1999 (01/01/19	99 to 12/31/1999) : Fiction 100%				
	Name: 98	Library of Knowledge . 199	0 (0 10 10 10					
P O Number:	11 ription	Vendor Name	 Baker & Tay Copy Segil 	lor Location	item Type	P O Type: Firm Order Copy Status	Invoice Status	Amount
P O Number: Line Item/Desci 1 Easte Fund	11 ription I Name:	Vendor Name volution / edited by Ivo Banac. / 99 Library of Knowledge : 1999 (01	 Baker & Tay Copy Seq# 1 01/1999 to 12/3 	lor Location Main 11/1999) : History 100%	Item Type Single-part	P O Type: Firm Order Copy Status Approved	Invoice Status	Amount 0.00
P O Number: Line Item/Desci 1 Easte Fund P O Number:	11 ription m Europe in r Name: 23	Vendor Name volution / edited by Ivo Banac. / 99 Library of Knowledge : 1999 (0' Vendor Name	 Baker & Tay Copy Seq# 1 001/1999 to 12/3 EBSCO 	lor Location Main 11/1999) : History 100%	item Type Singlo-part	P O Type: Firm Order Copy Status Approved P O Type: Firm Order	Invoice Status	Amount 0.00
P O Number: Line Item/Desci 1 Easte Fund P O Number: 3 Line Item/Desci	11 ription IN Europe in P Name: 23 ription	Vendor Nami Vendor Nami evolution / edited by Ivo Banac. / 99 Library of Knowledge : 1999 (0 Vendor Nami	 Baker & Tay Copy Seq# 1 1/01/1999 to 12/3 EBSCO Copy Seq# 	for Location Main 1/1999) : History 100%. Location	item Type Single-part Item Type	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status	Invoice Status Invoiced	Amount 0.00 Amount
P O Number: Line Item/Deser 1 Easte Fund P O Number: Line Item/Deser 1 Abnor Fund	11 ription m Europe in n Name: 23 ription mail personali Name:	Vendor Name evolution / edited by lvs Banac. / 99 Library of Knowledge : 1999 (0' Vendor Name ty [by] Robert W. White. / 99 Library of Knowledge : 1999 (0'	 Baker & Tay Copy Seq# 1 U01/1999 to 12/3 EBSCO Copy Seq# 1 U01/1999 to 12/3 	lar Location Main 1/1999) : History 100% Location Main 1/1999) : Maps 100%	item Type Singlo-part Item Type Singlo-part	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status Received Complete	Invoice Status Invoiced Invoice Status Invoice Pending	Amount 0.00 Amount 50.00
P O Number: Line Item/Descr P O Number: Line Item/Descr Abnor Fund P O Number:	11 ription m Europe in m Name: 23 ription mai personali Name: 37	Vendor Nam evolution / edited by two Banac. / 90 Library of Knowledge : 1999 (0' Vendor Nam ty [by] Robert W. White. / 99 Library of Knowledge : 1999 (0' Vendor Nam		lor <u>Location</u> Main 1/1999) : History 100% <u>Location</u> Main 1/1999) : Maps 100% lor	item Type Single-part Item Type Single-part	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status Received Complete P O Type: Continuatio	Invoice Status Invoice Status Invoice Status Invoice Pending	Amount 0.00 Amount 50.00
P O Number: Line Item/Descr P O Number: Line Item/Descr Abnor P O Number: Line Item/Descr Line Item/Descr	Il ription m Europe in m Name: 23 ription mmal personali Name: 37 ription	Vendor Nam vevlution / edited by lvs Banac. / 99 Library of Knowledge : 1999 (0' Vendor Nam ty [by] Robert W. White. / 99 Library of Knowledge : 1999 (0' Vendor Nam		lor Location Main Location Main 1/(1999) : Maps 100% Inr Location	item Type Singlo-part Item Type Singlo-part Item Type	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status Received Complete P O Type: Continuatio Copy Status	Invoice Status Invoice Status Invoice Status Invoice Pending	Amount 0.00 Amount 50.00
P O Number: Line Item/Desci 1 Easte Fund P O Number: 1 Abnor Fund P O Number: Line Item/Desci 1 Nevrs Fund	11 ription m Europe in n Name: 23 ription mmai personali Name: 37 ription 37 ription	Vendor Nam evolution / edited by Ivo Banac. / B0 Library of Knowledge : 1999 (0' Vendor Nam ty [by] Robert W. White. / B0 Library of Knowledge : 1999 (0' Vendor Nam 59 Library of Knowledge : 1999 (0'	Baker & Tay Copy Seq# 1 1 Copy Seq# 1 Seq EBSCO Copy Seq# 1 Copy Seq# 1 Copy Seq# 1	lor Location Main 11/1999) : History 100% Location Main Main Main Location Biology 11/1999) : Computer Scit	Item Type Single-part Item Type Single-part Utem Type Subscription ence 100%	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status Received Complete P O Type: Continuatio Copy Status Received Partial	Invoice Status Invoice Status Invoice Status Invoice Status Invoice Pending Pending Pending	Amount 0.00 Amount 50.00 Amount 12.00
P O Number: Line item/Desci 1 Easter Fund P O Number: Line item/Desci 1 Abnor Fund P O Number: Line item/Desci 1 News Fund 2 Ameri Fund	Il ription m Europe in n Name: 23 ription mail personali Name: 37 ription Name: ican journal of Name:	Vendor Nam evolution / edited by two Banac. / 80 Library of Knowledge : 1999 (0 Vendor Nam ty [by] Robert W. White. / 99 Library of Knowledge : 1999 (0 Vendor Nam 99 Library of Knowledge : 1999 (0 99 Library of Knowledge : 1999 (0	Elser a Tay Copy Seq# 1	lor Location Main Location Main Main Main Location Biology Location Biology John Hopkin's-Acquisi John Hopkin's-Acquisi	Item Type Single-part Item Type Single-part Utem Type Subscription ence 100%	P O Type: Firm Order Copy Status Approved P O Type: Firm Order Copy Status Received Complete P O Type: Continuatio Copy Status Received Partial Approved	Invoice Status Invoice Status Invoice Status Invoice Pending Pending Pending Pending	Amount 0.00 Amount 50.00 Amount 12.00 20.00

Figure A-20. Global Open Orders Report

Open Orders Report

Figure A-21 is an example of an open orders report.

)
PON	umb ur. MSI367	dor Name: E	вакея & т/	AYLOR		P O Type:		
Line i	tem/Description	Ç.	opy Seq≇	Location	item Type	Copy Status	Invoice Status	Amount
•	Approach to Shakespoare. / Fund Name: BAL1 996-1997 : 1996/19	8 7 Fiscal Year	1 r (06/15/195	Main Coffection 36 to 07/10/1997] .	English 100%			2.00
2	Chivairy in English literature «microform» - Cha Malory. Spanser and Shakespeare / by Will /	aucer.	1	Main Collection	E 1.1.2004			7.00
3	Fund Name: BAL: 997 : 1996/19 Know your Shakespeare /	797 Fiscal Year	r (06/15/195 1	Main Collection	English Toury.			12.00
	Fund Name: BAL1996 1997 1996/19	997 Fuscal Year	r (06/ 5/196	#6 fb 07/10/1997)	English 100%			
PON	umber: MSK355 Ven	dor Name: F	FAXON		Non Tuto	P O Type:	immine Status	A mount
•	Seeway: operations, outlook statistics, La Voie exploitation, pràeviaions, statistiques / Fund Name: BAL1996-1997 1996/19	997 Fiscel Yee	r (06/15/199	Stacks \$6 to 07/10/1997) :	: Journals '96: 97 100%			3.50
2	Furniture production & design. Production & de meubles. /	esign	1	Slacks		or.		2.75
2	Furnitura production & design. Production & d metubles. / Fund Name: BAL1996-1997 : 1996/15 Episodes. / Fund Name: BAL1996-1997 : 1996/15	lesign 997 Fiscal Yoo 997 Fiscal Yea	1 (06/15/19) 1 ar (06/15/19)	Stacks 96 to 07/10/1997) : Main Collection 96 to 07/10/1997) :	: Standing Orders '96-'97 100	×		3 25
2 3 PON	Fund Name: BAL 1996-1997 : 1996/15 Fund Name: BAL 1996-1997 : 1996/15 Epsedos. / Fund Name: BAL 1996-1997 : 1996/15 Winther: SPD655 2 Van	lesign 997 Fiscal Yoo 997 Fiscal Yea 997 Fiscal Yea ndor Name: 1	1 v (06/15/19) ir (06/15/19) BAKER & T/	Stacks 96 to 07/10/1997) : Main Collection 96 to 07/10/1997) : AYLOR Location	: Standing Orders '96-97 100 : Journels '96 '97 100%	% P O Type: Conv Status	mundica Statute	2.75 3 25
2 3 PON Linel	Furnitura production & design. Production & d metubles. / Fund Nemae: BAL 1996-1997 : 1996/15 Epstodes. / Fund Nemae: BAL 1996-1997 : 1996/16 Manuar: SP0895 2 Van tem/Description Exact sconces in antiquity / Fund Nema: RAI 1996-1997 : 1996/16	lesign 997 Fiscal Yee 907 Fiscal Yee ndor Name: 1 C 997 Fiscal Yee	1 1 1 BAKER & T BAKER & T (06/15/19) 1 1 w (06/15/19)	Stacks 96 to 07/10/1997) : Main Collection 96 to 07/10/1997) : AYLOR Location Main Collection 96 to 07/10/1987)	: Standing Ordens '96-'97 100 : Journals '96 '97 100% 	P O Type: Copy Status	involce Status	2.79 3 25 Amount 7.22
2 3 PON Linel 1 2	Furniture production & design. Production & d metubles. / Fund Neme: BAL1996-1997 : 1996/15 Ecredos. / Fund Neme: BAL1996-1997 : 1996/15 Fund Neme: BAL1996-1997 : 1996/15 Exact scences in antiguity / Fund Neme: RA11996-1907 : 1986/15 Standarog descded chys. Cends S. Hawkins collaboration with John B. White. / Eurod Neme: RA1996-1907 : 1986/15	lesign 997 Fiscal Yea 907 Fiscal Yea 907 Fiscal Yea 997 Fiscal Yea 917 Fiscal Yea	1 v (06/15/19) 1 mr (06/15/19) BAKER & Tr iopy Seq# 1 v (06/15/19) 1 ar (06/15/19)	Stacks 96 to 07/10/1997) : Main Collection 96 to 07/10/1997) ; AYLOR Location Main Collection Main Collection Main Collection Main Collection Main Collection 96 to 07/10/1997) Main Collection 96 to 07/10/1997)	Standing Orders '96-97 100 Journals '96 '97 100% (term Type Physics & Astronomy 100% Physics & Astronomy 100%	P O Type: Copy Statue	invol <u>ce Statue</u>	2.75 3 25 <u>Amount</u> 7.21 30.00
2 3 PON Line 1 1 2 3	Fund Name: BAL 1996-1997 : 1996/15 Fund Name: BAL 1996-1997 : 1996/15 Epsodos. / Fund Name: BAL 1996-1997 : 1996/15 Interview BAL 1996-1997 : 1996/15 Interview BAL 1996-1997 : 1996/15 Exact sconces in antiguity / Fund Name: BAL 1996-1997 : 1996/15 Stranburge decoded dys: Gamki S. Hawkins collaboration with John B Minis / Fund Name: BAL 1996-1997 : 1996/15 Visia in astronomy. / Fund Name: GAL 1996-1997 : 1996/15	eeign 997 Fiscal Yea 907 Fiscal Yea 907 Fiscal Yea 997 Fiscal Yea 997 Fiscal Yea	1 (06/15/19/1 1 (06/15/19/1 BAKEK & T. (06/15/19/ 1 1 (06/15/19/ 1 ar (06/15/19/ 1 ar (06/15/19/ 1 ar (06/15/19/ 1	Stacks Stacks	Standing Octors 96-97 100 Journals 96-97 100% (tern Type Physics & Astronomy 100% Physics & Astronomy 100% Physics & Astronomy 100%	% P O Type: Copy Status	invojce Status	2.75 3 25 <u>Amount</u> 7.25 30.00 12.96
2 3 PON Linel 1 2 3	Fund Name: BAL 1996-1997 : 1996/15 Fund Name: BAL 1996-1997 : 1996/15 Epsodes. / Fund Name: BAL 1996-1997 : 1996/16 Name: BAL 1996-1997 : 1996/16 Name: BAL 1996-1997 : 1996/16 Exect sconces in antiquity / Exect sconces in antiquity / Fund Name: BAL 1996-1997 : 1996/15 Stonburge decoded -by: Cemid S. Hawkins collaboration: with John B. Wini / Fund Name: BAL 1996-1997 : 1996/15 Visia in astronomy. / Fund Name: BAL 1996-1997 : 1996/15 Fund Name: BAL 1996-1997 : 1996/15	leaign 997 Fiscal Yea ador Name: 1 997 Fiscal Yea 997 Fiscal Yea 997 Fiscal Yea	1 y (06/15/19/ 1 BAKEK & T: opy Soqi 1 y (06/15/19/ 1 ar (06/15/19/ ar (06/15/19/	Stacks 96 to 07/10/1997) : Man Collection 96 to 07/10/1997) : AYLOR Location Man Collection 96 to 07/10/1997) Man Collection 96 to 07/10/1997) Main Collection 96 to 07/10/1997)	Standing Orders '96-97 100 Journals '96-97 100% (terr Type Physics & Astronomy 100% Physics & Astronomy 100%	P O Type: Copy Status	invoice Status	2.72 3 25 Amount 7.2 30.0 12.9

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Figure A-21. Open Orders Report

Open Orders Report Before Rollover

Figure A-22 is an example of an open orders report before rollover.

	As Of Date:		e e	3/16/99				
	For Order Site: ALL							
	For Ledger: Main Library F	Y99 : 1999 (01	1/01/1999 to	12/31/1999)				
Orda	Site: Acquisitions Deck							
L	edger Name: Main Library FY9	9 : 1999 (01/0	1/1999 to					
-								
PON	imber: 116	Vendor Name:	EBSCO			P O Type:		
Line Ite	em/Description		Copy Seq#	Location	Item Type	Copy Status	Invoice Status	Amount
12	Against the multicultural agenda : a crit	cal thinking	1	Main	Subscription	Received Partial	Pending	0.0
	Fund Name: Main Library FY9	: 1999 (01/01/19	99 to 12/31/199	9) : Classics 100%				
				,				
PON	imber: 173	Vendor Name:	Baker & Tay	lor		P O Type:		
Line Ite	em/Description		Copy Seq#	Location	Item Type	Copy Status	Invoice Status	Amount
1	Aeschylus, the Oresteia / Simon Goldhi	L./	1	Main	Single-part	Approved	Pending	0.0
	Fund Name: Main Library FY99	: 1999 (01/01/199	99 to 12/31/199	9) : Murray 100%				
2	Approaches to teaching Garcia Márque years of solitude / edited by Maria Elena Mario J. Valdés. /	z's One hundred de Valdés and	1	Main	Single-part	Approved	Pending	23.0
	Fund Name: Main Library FY9	: 1999 (01/01/199	99 to 12/31/199	9) : World Literature 100%				
3	Cambridge companion to English poetry Marvell / edited by Thomas N. Corns. /	, Donne to	1	Main	Single-part	Approved	Pending	45.0
	Fund Name: Main Library FY9	: 1999 (01/01/199	99 to 12/31/199	9) : English Literature 100%				
3	Cambridge companion to English poetry Marvell / edited by Thomas N. Corns. /	, Donne to	2	Main	Single-part	Approved	Pending	45.0
	Fund Name: Main Library FY91	: 1999 (01/01/199	99 to 12/31/199	9) : English Literature 100%				
4	Stories of Raymond Carver : a critical s Nesset. /	udy / Kirk	1	Main	Single-part	Claimed	Pending	26.3
	Fund Name: Main Library FY9	: 1999 (01/01/199	99 to 12/31/199	9) : American Literature 100%				
PON	mber: 1/4	Vendor Name:	Baker & Tay	lor	Here Tores	P O Type:	Investor Chature	A
1 1 14-	mulescription		Copy Seq#	Location	item Type	copy status	invoice status	Amount

Figure A-22. Open Orders Report: Before Rollover

Open Orders Report After Rollover

Figure A-23 is an example of an open orders report after rollover.

		Oper	1 Ord	lers Report	: After I	Rollover		
	As Of Date:			8/16/99				
	For Order Site:	ALL						
	For Ledger:	FY1999-2000 : 2000 (01/01/2	2000 to 12	/31/2000)				
Orde	r Site: Acquisitio	ns Desk						
I	Ledger Name: F	Y1999-2000 : 2000 (01/01/200	00 to 12/3	1				
PON	umber: 116	Vendor Name:	EBSCO			P O Type: Approval		
Line It	em/Description		Copy Seq#	Location	Item Type	Copy Status	Invoice Status	Amount
12	Against the multicu alternative / Yebudi	Itural agenda : a critical thinking i O. Webster. /	1	Main	Subscription	Received Partial	Pending	0.0
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Classics 100%				
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Classics 100%				
12	Against the multicu alternative / Yehudi	ltural agenda : a critical thinking i O. Webster. /	1	Main	Subscription	Received Partial	Pending	0.0
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Classics 100%				
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Classics 100%				
PON	umber: 173	Vendor Name:	Baker & Ta	aylar		P O Type: Firm Order		
Line It	em/Description		Copy Seq#	Location	Item Type	Copy Status	Invoice Status	Amount
1	Aeschylus, the Ore	steia / Simon Goldhill. /	1	Main	Single-part	Approved	Pending	0.0
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	Murray 100%				
	Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Murray 100%				
	Aeschylus, the Ore	steia / Simon Goldhill. /	1	Main	Single-part	Approved	Pending	0.0
1		EV1999-2000 · 2000 /01/01/2000 to	12/31/2000)	: Murray 100%				
1	Fund Name:	111000-2000 . 2000 (01/01/2000 10						
1	Fund Name: Fund Name:	FY1999-2000 : 2000 (01/01/2000 to	12/31/2000)	: Murray 100%				
1	Fund Name: Fund Name: Approaches to tead years of solitude / o Mario J. Valdés /	FY1999-2000 : 2000 (01/01/2000 to hing Garcia Márquez's One hundred dited by Maria Elena de Valdés and	12/31/2000) 1	: Murray 100% Main	Single-part	Approved	Pending	23.0
2	Fund Name: Fund Name: Approaches to tead years of solitude / e Mario J. Valdés. / Fund Name:	FY1999-2000 : 2000 (01/01/2000 to hing Garcia Márquez's One hundred dited by Maria Elena de Valdés and FY1999-2000 : 2000 (01/01/2000 to	12/31/2000) 1 12/31/2000)	: Murray 100% Main : World Literature 100%	Single-part	Approved	Pending	23.0
2	Fund Name: Fund Name: Approaches to teac years of solitude / e Mario J. Valdës. / Fund Name: Fund Name:	FY1999-2000 : 2000 (01/01/2000 to thing Garcia Márquez's One hundred dited by Maria Elena de Valdés and FY1999-2000 : 2000 (01/01/2000 to FY1999-2000 : 2000 (01/01/2000 to	12/31/2000) 1 12/31/2000) 12/31/2000)	: Murray 100% Main : World Literature 100% : World Literature 100%	Single-part	Approved	Pending	23.0
1 2 2	Fund Name: Fund Name: Approaches to teas years of solitude / e Mario J. Valdés. / Fund Name: Fund Name: Approaches to teas years of solitude / e Mario J. Valdés. /	FY1999-2000 : 2000 (01/01/2000 to hing Garcia Marquez's One hundred dited by Maria Elena de Valdes and FY1999-2000 : 2000 (01/01/2000 to FY1999-2000 : 2000 (01/01/2000 to FY1999-2000 : 2000 (01/01/2000 to Hing Garcia Marquez's One hundred dited by Maria Elena de Valdes and	12/31/2000) 1 12/31/2000) 12/31/2000) 1	: Murrey 100% Main : World Literature 100% : World Literature 100% Main	Single-part Single-part	Approved Approved	Pending Pending	23.0
1 2 2	Fund Name: Fund Name: Approaches to tea: years of solfude / o Mario J. Valdés. / Fund Name: Approaches to tea: years of solfude / o Mario J. Valdés. / Fund Name:	FY1999-2000 : 2000 (01/01/2000 to hing García Márquez's One hundred dited by Maria Elina de Valdés and FY1999-2000 : 2000 (01/01/2000 to FY1999-2000 : 2000 (01/01/2000 to hing García Márquez's One hundred dited by Maria Elena de Valdés and FY1999-2000 : 2000 (01/01/2000 to	12/31/2000) 1 12/31/2000) 12/31/2000) 1 12/31/2000)	: Murray 100% Main : World Literature 100% : World Literature 100% Main : World Literature 100%	Single-part Single-part	Approved Approved	Pending Pending	23.0

Figure A-23. Open Orders Report After Rollover

Fund Snapshot Report

Figure A-24 is an example of a fund snapshot report.

	Fund Sna	pshot Report		
As Of Date:	9/16/2005			
or Fiscal Period: 2004 (01/01/2004 - 12/31/2005)				
Ledger Name: 04 Test Ledger				
Fiscal Period: 2004 (01/01/2004 - 12/ Policy Group: Main Acquisitions Group				
Fund Name: 03 General Allocated Fund Fund Type Name: General		Category: Allocated	Dates: Expend Only:	- N
Parent Fund Name: 02 Summary Fund Parent Type Name: General		Parent Category: Summary		
Original Allocation:	39959.90	Net Allocation:	41499.90	
Balance Available:	39821.61	Balance Cash:	41474.90	
Pending Commits:	1117.38	Pending Expends:	31131.89	
Commitments:	1653.29	Expenditures:	25.00	
Over-Commit %: 0%		Over-Expend %: 0%		
Fund Name: 03 Summary Fund		Category: Summary	Dates:	-
Fund Type Name: General			Expend Only:	
Parent Fund Name: None		Parent Category: Summary		
Parent Type Name: None				
Original Allocation:	39959.90	Net Allocation:	41499.90	
Balance Available:	39821.61	Balance Cash:	41474.90	
Pending Commits:	1117.38	Pending Expends:	31131.89	
Commitments:	1653.29	Expenditures:	25.00	
Over-Commit %: 0%		Over-Expend %: 0%		
Fund Name: 04 Test Fund		Category: Allocated	Dates:	-
Fund Type Name: General			Expend Only:	N
Parent Fund Name: None		Parent Category: Summary		
Parent Type Name: None				
Original Allocation:	1000.00	Net Allocation:	20960950.00	
Balance Available:	0957959.84	Balance Cash:	20960867.53	
Pending Commits:	100.00	Pending Expends:	5438.31	
Commitments:	2907.69	Expenditures:	82.47	
Over-Commit %: 120%		Over-Expend %: 120%		

Figure A-24. Fund Snapshot Report

Fund Snapshot Report Before Rollover

Figure A-25 is an example of a fund snapshot report before rollover.

Fund S	napshot Re	port: Before Rol	lover	
As Of Date:	9/16/2005			
r Fiscal Period: 2004 (01/01/2004 - 12/31/2008	5)			
edger Name: 04 Test Ledger				
Fiscal Period: 2004 (01/01/2004 - 12/				
Policy Group: Main Acquisitions Group)			
Fund Name: 03 Summary Fund		Category: Summary	Dates:	-
Fund Type Name: General			Expend Only:	
Parent Fund Name: None Parent Type Name: None		Parent Category: Summary		
Original Allocation:	39959.90	Net Allocation:	41499.90	
Balance Available:	39821.61	Balance Cash:	41474.90	
Pending Commits:	1117.38	Pending Expends:	31131.89	
Commitments:	1653.29	Expenditures:	25.00	
Over-Commit %: 0%		Over-Expend %: U%		
Fund Name: 04 Test Fund		Category: Allocated	Dates:	
Pund Type Name. General Descriptions block		Derrort Octobergy Community	Expend Only.	N
Parent Fund Name: None Parent Type Name: None		Parent Category. Summary		
Original Allocation:	1000.00	Net Allocation:	20960950.00	
Balance Available:	20957959 84	Balance Cash:	20960867.53	
Pending Commits:	100.00	Pending Expends:	5438.31	
Commitments:	2907.69	Expenditures:	82.47	
Over-Commit %: 120%		Over-Expend %: 120%		
Fund Name: History		Category: Reporting	Dates:	-
Fund Type Name: General			Expend Only:	
Parent Fund Name: 02 General Allocated Fund		Parent Category: Allocated		
Parent Type Name: General				
Original Allocation:	0.00	Net Allocation:	0.00	
Balance Available:	75	Balance Cash:	0.00	
Pending Commits:	0.00	Pending Expends:	0.00	
Commitments:	0.75	Expenditures:	0.00	
Over-Commit %: 0%		Over-Expend %: 0%		
				Dage 1

Figure A-25. Fund Snapshot Report Before Rollover

Fund Snapshot Report After Rollover

Figure A-26 is an example of a fund snapshot report after rollover.

Fund S	napshot R	eport: After Roll	over	
As Of Date: For Fiscal Period: 2004 (01/01/2004 - 12/31/2005	9/16/2005)			
Ledger Name: 04 Test Ledger Fiscal Period: 2004 (01/01/2004 - 12/ Policy Group: Main Acquisitions Group				
Fund Name: 03 General Allocated Fund Fund Type Name: General		Category: Allocated	Dates: Expend Only:	- N
Parent Fund Name: 02 Summary Fund Parent Type Name: General		Parent Category: Summary		
Original Allocation: Balance Available: Pending Commits: Commitments: Over-Commit %: D%	39959.90 39821.61 1117.38 1653.29	Net Allocation: Balance Cash: Pending Expends: Expenditures: Over-Expend %: 0%	41499.90 41474.90 31131.89 25.00	
Fund Name: 03 Summary Fund Fund Type Name: General		Category: Summary	Dates: Expend Only:	-
Parent Fund Name: None Parent Type Name: None		Parent Category: Summary		
Original Allocation: Balance Available:	39959.90 39821.61	Net Allocation: Balance Cash:	41499.90 41474.90	
Pending Committe: Commitments: Over-Commit %: 0%	1117.38 1653.29	Pending Expende: Expenditures: Over-Expend %: 0%	25.00	
Fund Name: 04 Test Fund Fund Type Name: General		Category: Allocated	Dates: Expend Only:	N
Parent Fund Name: None Parent Type Name: None		Parent Category: Summary		
Original Allocation: Balance Available: Pending Commits: Commitments: Over-Commit %: 120%	1000.00 20957959.84 100.00 2907.69	Net Allocation: Balance Cash: Pending Expends: Expenditures: Over-Expend %: 120%	20960950.00 20960867.53 5438.31 82.47	

Figure A-26. Fund Snapshot Report After Rollover

Cataloging Reports

This section provides examples of the cataloging reports.

Unauthorized Subject Headings

Figure A-27 is an example of an unauthorized subject headings report.

06/10/1998			
		Date Range:	05/11/1998 - 05/13/199
Unauthorized Subject Headings	Thesaurus	Date Heading Added	OPAC Bib Court
Amalgamated Clothing Workers of America.	LC subject headings	05/12/1998	-
Amantius, Saint, d. ca. 487.	LC subject headings	05/12/1998 .	
Amaranthaceae	LC subject headings	05/12/1998	
Amateur plays	LC subject headings	D5/12/1998	
Ambassadors Soviet Union History 20th century.	LC subject headings	05/12/1998	

Figure A-27. Unauthorized Subject Headings

Unauthorized Name Headings

Figure A-28 on page A-29 is an example of an unauthorized name headings report.

	Unau	thorized Name He	adings	
	06/10/1998		Date Range:	05/11/1998 - 05/13/199
	Unauthorized Name Headings	Nama Туре	Date Heading Added	OPAC Bib Cour
	Anaya, Rudolfo A.	personal name	05/12/1998	
	Anchorage Historical and Fine Arts Museum	corporate name	05/12/1998	
	Andersen, Francis I., 1925-	personai name	05/12/1998	
	Andersen, H. C. (Hans Christian), 1805-1875	persona name	05/12/1998	2
	Anderson, Albert, 1928-	persona name	05/12/1998	
	Anderson, Arthur J. O.	personal name	05/12/1998	
	Anderson Bernhard W	personal name	05/12/1998	
	Anderson, Candace.	personal name	05/12/1998	
	Anderson, Charles S.	personal name	05/12/1998.	
	Anderson, Chr.	personal name	05/12/1998	
	Anderson, David. 1919-	personal name	05/12/1998	
-	Anderson, Duane, 1943-	personal name	05/12/1998	
	Anderson, Eugene Newton.	personal name	05/12/1998	
i.	Anderson, George W (George Wishart)	personal namo	05/12/1998	
1	Anderson, Georgene.	personal name	05/12/1998	
i	Anderson, Gerald H	personal name	05/12/1998	
	Anderson, H. George (Hugh George), 1932-	personal name	05/12/1998	
	Anderson, Hugh, 1920-	personal name	05/12/1998	
	End (of Unauthorized Name Heading	s Report	
				Page 29 of 1

Figure A-28. Unauthorized Name Headings

Unauthorized Title Headings

Figure A-29 is an example of an unauthorized title headings report.

	Unautho	orized Title He	adings		
06/10/1998		Tible Turne	Doto L	Date Range:	05/10/1998 - 05/13/1998
Unauthorized Title Headings	1	⊤петура		easing Addeo	
	End of Una	uthorized Title Headin	gs Report		
			· .		

Figure A-29. Unauthorized Title Headings

Unauthorized Name/Title Headings

Figure A-30 is an example of an unauthorized name/title headings report.

!	Unauthorized	i Name/ Little r	readings	
	06/10/1998		Date Range:	05/10/1998 - 05/19/199
	Unauthorized Name/Title Headings	Name/Title Type	Date Heading Added	OPAC Bib Cour
	Battiscombe. Georgina. John Keble	personal name	05/12/1998	
	Baudez, Claude F. Archéologie de Los Naranjos, Honduras /	personal name	05/12/1998	
•	Bauer, Walter, 1877-1960. A Greek-English lexicon of the New Testament, and other early Christian literature :	personal name	05/12/1998	
	Bauer, Walter, 1877-1930. Greek-English lexicon of the New Festament. Index.	personal name	05/12/1998	
	Bauer, Walter, 1877-1980 Griechish-deutsches Wörterbuch zu den Schriften des Neuen Testaments und der übrigen urchristlichen Literatur.	personal name	05/12/1998	
	Bauer, Walter, 1877-1960. Shorter texicon of the Greek New Testament /	personal name	05/12/1998	
	Baughman, Harry Fridley, 1892- Jeremiah for today /	personal name	05/12/1998	
	Baur, Chrysostomus, 1876- John Chrysostom and his time /	personal name	05/12/1998	
	Bautz, Friedrich Withelm, Biographisch-bibliographisches Kirchenlexikon /	personal name	05/12/1995	
	Baxter, Richard, 1615-1691. The saints' everlasting rest /	personal name	05/12/1998	
	Bayerische Akademie der Wissenschaften Mathematisch- Naturwissenschaftliche Klasse. Abhandlungen.	corporate name	05/12/1998	
	Baynton-Williams. Roger. Investing in maps /	personal name	05/12/1998	
	Bazeley, Elsie Theodora. Homer Lane and the Little Commonwealth /	personal name	05/12/1998	
	Beabout, Gregory R., 1960- Freedom and its misuses :	personal name	05/12/1998	
	Beal, Merrill D., 1898- "I will fight no more forever" :	persona! name	05/12/1998	
	Beard, Charles Austin. 1874-1948. American city government /	personal name	05/12/1998	
	Beardslee. William A. Literary criticism of the New Testament,	personal name	05/12/1998	
	Beaujeu-Garnier Jacqueline. Traité de géographie urbaine. English	personal name	05/12/1998	
	End of Unauthori	zed Name/Title Headir	igs Report	
-				
-				

Figure A-30. Unauthorized Name/Title Headings

856 Link Failure Report

Figure A-31 is an example of an 856 link failure report.

856 Link Failure Report					
9/3/99			Date Range:		
Link Host					
ejournals.cic.net					
Link Type: URL	Link Text:	http://ejournalis.cic.net/entry.5.html			
Error Code: 996	Error Text:	Socket Write Error			
Record Type: Bibliographic		Record ID: 54578	Date Updated: 9/3/99		
lcweb.loc.gov					
Link Type: URL	Link Text:	http://loweb.loc.gov/staff/			
Error Code: 403	Error Text:	Forbidden			
Record Type: Bibliographic		Record ID: 33813	Date Updated: 9/3/99		

Figure A-31. 856 Link Failure Report

Duplicate Authority Records Report

Figure A-32 is an example of a duplicate authority records report.

Duplicate Authority Records				
10/27/98	Selected Range:			
Duplicate Authority Record Headings	Authority Record ID			
Aatto, Alvar, 1898-1976				
	12907			
	44410			
Abelard, Peter, 1079-1142				
	18595			
	45493			
Abourezk, James.				
	36503			
	47457			
Abramson, Joan.				
	2038			
	43116			
Acheson, Dean, 1893-1971				
	13759			
	44625			
Adams, Abigail, 1744 1818				
	18620			
	45497			
Adams, Ans el, 1902-				
	14653			
	44788			
Adams, Henry, 1838-1918				
	19504			
	45650			
End of Duplicate 4	uthority Records Report			

Figure A-32. Duplicate Authority Records

See References without Corresponding Authority Record Report

Figure A-33 is an example of a see references without corresponding authority record report.

10/27/98	Selected Range:	
Authority Record Headings Headings	5xx Authority Record ID	OPAC Bib Cou
401(k) plans	54634	
A. C., ca. 1762-1832	10491	
A. C., ca. 1762-1832	10491	
AAAS series on issues in science and technology	1344	
AAAS series on issues in science and technology	1344	
AAAS series on issues in science and technology	1344	
AAHE-ERIC/higher education research report	1574	
AAHE-ERIC/higher education research report	1574	
AAHE-ERIC/higher education research report	1574	
Abbaye de Saint-Denis (Saint-Denis, France)	47 102	
Abbaye de Saint-Denis (Saint-Denis, France)	47/102	
Abbot, Anthony, 1893-1952	13639	
Abbot, Anthony, 1893-1952	13639	
Abduction	55345	
Ability, Influence of age on	48196	
Absence and presumption of death	51398	
Absentee fathers	51302	
Absolution	50960	
Absolution	57955	
Absorption of sound	48630	
Absorption of sound	60621	
Abstract data types (Computer science)	51375	
Abstracting and indexing services	54720	
Abstraction	50909	
Abstracts	49378	
Abuse of administrative power	57516	
Abused teen agers	63632	

Figure A-33. See References without Corresponding Authority Report

See References Authorized in Another Authority Record Report

Figure A-34 is an example of a see references authorized in another authority record report.

Authority Record Headings 4 Bible study. 4 Bible Translating 4 Creative thinking (Education) 5 Human body. 4 Latin American Iterature 1 Nursery rhymes 4 Philosophy 9 Physiola (hemistry. 5	xx Authority Record ID 3347 3352 1188 3629 198 4723 4823 70	1xx Authority Record ID 47105 49349 51189 256 55541 57415 57415 57415	OPAC Bib Cour
Bible tudy, 4 Bible Translang 4 Bible Translang 5 Creative thinking (Education) 5 Lutin Americana Retrature 1 Nussery thymas 1 Philosophy 9 Physiola I chemistry. 5	9947 9952 1188 9529 198 4723 4823 70	47 105 49349 51 189 286 56541 57 415 57 415	1
Bible Translating 4 Creative flinking (Education) 5 Latin American Iterature 4 Latin American Iterature 1 Nuisery thymes 4 Philosophy 9 Physical chemistry. 5 Physical chemistry 4	9352 1188 3629 198 4723 4823 70	49349 51 189 256 55541 57415 57415	1
Creative thinking (Education) 5 Human body. 4 Latin American Ilterature 1 Nussery thymes 1 Philosophy 9 Physical chemistry. 5 Physicagical chemistry 4	1188 9529 198 4723 4823 70	51189 256 55541 57415 57415	1
Human body. 4 Latin American Ilerature 1 I Nursery rhymes 4 Nursery thymes 4 Philosophy 9 Physical rhemistry. 5 Physiological chemistry 4	9529 198 4723 4823 70	256 55541 57415 57415	1
Latin American Kerature 1 Nursery hymes 1 Philosophy 9 Physical chemistry. 9 Physical chemistry 4	198 4723 4823 70	56541 57415 57415	1
Nussey thymes 1 Nussey thymes 4 Philosophy 9 Physical chemistry. 5 Physical chemistry 4	4723 4823 70	57415 57415	1
Nursery rhymes 4 Philosophy 9 Physical chemistry. 5 Physical chemistry 4	4823 70	57415	
Philosophy 9 Physical chemistry. 5 Physiological chemistry 4	70		1
Physical chemistry. 5 Physiological chemistry 4		58118	ç
Physiological chemistry 4	0121	1085	
	9414	1805	
Satt 4	4678	59683	
Shakespeare, William, 1564-1616 Tragedies 1	3352	60189	1
Sin 4	5174	60290	
UNESCO collection of representative works 8	18	718	
United States. Constitution 6	1914	15353	
United States. Constitution. 1st-10th amendments 6	1916	29042	
Waves 1	4742	62649	
End of See References Author	ized in Another Auth	ority Record Report	

Figure A-34. See References Authorized in Another Authority Record

See References with Linked Bib Records Report

Figure A-35 is an example of a see references with linked bib records report.

See References with L	inked Bibliographic Records.	;
0/27/98	Selected Range:	
uthority Record Headings Headings	4×× Authority Record ID	OPAC Bib Count
nited States. Constitution	61914	5
nited States. Constitution. 1st-10th amendments	61916	1
an Itallie, Jean Claude, 1935-	90 19	1
enturi, Franco. Roots of revolution	27729	1
/A.V.E.S.	14742	2
End of See References with	n Linked Bibliographic Record's Report	

Figure A-35. See References with Linked Bibliographic Records

Circulation Reports

This section provides examples of circulation reports.

Circulation Statistics Report

Figure A-36 is an example of a circulation statistics report.

Circulation Statistics							
9/3/99				Date Range:	1/1/99 - 8/30/9		
Location Code	Operator ID	Charges	Discharges	Renewals	Fines Collected		
ACQ		-					
	demo	5	2	0	\$0.00		
	t1	ő	0	ő	\$0.00		
	t2	0	0	Ō	\$0.00		
Total	s for: ACQ	8	6	0	\$0.00		
CIRC	brown	121	91	7	\$449.45		
	demo	34	59	8	\$288.30		
	t1	6	5	0	\$0.00		
	t2	5	1	1	\$0.00		
Total	s for: CIRC	166	156	16	\$737.76		
Gran	d Totals; ALL Locations:	174	162	16	\$737.75		
		End of Circulation	on Statistics Report				
		End of Circulati	on Statistics Report				

Figure A-36. Circulation Statistics

Distribution Item Order List Report

Figure A-37 is an example of a distribution item order report.

0/13/99			Date Range:	10/6/99 - 10/6/9
lender Information:				
Code: EB		EBSCO Higgins Read 19400 Higgins Read Des Planes, IL 60018		
	Order Date: Item Title: Item Author: Item ID: Item Call #: Enum/Chron: Operator ID:	10/6/99 Quantity: 37 And to think that I saw it on Mulberry street / by Dr. Seuss. Geisel, Theodor Seuss, 1904- 3955000423037 demo	Expect	ed Date: 10/16/99
		End Distribution Item Order List For Vendor: EBSCO		
		End Distribution Item Order List Report		
				Page:

Figure A-37. Distribution Item Order List

Global Circulation Statistics Report

Figure A-38 on page A-39 is an example of a global circulation statistics report.

10/1/299 Date Range: 10/1/99 - 12 Location Code Operator ID Charges Discharges Renewals Fines Collecte CiRC demo 3 4 0 -			Global Circu	lation Statistic	cs	
Location Code Operator ID Charges Discharges Renewals Fines Collecte CIRC demo 3 4 0 Totals for: CIRC 3 4 0 CSC demo 0 0 0 Memo 0 0 0 0 Totals for: CIRC 0 0 0 0 Memo 0 0 0 0 main demo 3 1 0 Media demo 0 0 0 Media demo 0 0 0 Totals for: main 3 1 0 Res demo 0 0 0 Memo 0 0 0 0 Totals for: media 0 0 0 0 Res demo 0 0 0 Memo 21 24 2 \$1 Grand Totals for: ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations; 27 29 2 \$1	10/12/99				Date Range:	10/1/99 - 12/31/9
CIRC demo 3 4 0 Control CIRC 3 4 0 CIRC 3 4 0 CIRC 3 4 0 0 CIRC 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Location C	ode Operator ID	Charges	Discharges	Renewals	Fines Collected
demo 3 4 0 Totals for: CIRC 3 4 0 CSC demo 0 0 0 Totals for: CSC 0 0 0 0 main demo 3 1 0 0 modia demo 0 0 0 0 modia demo 0 0 0 0 Totals for: main 3 1 0 0 0 Memo 0	CIRC					
Iotals for: CIRC 3 4 0 CSC demo 0 0 0 Totals for: CSC 0 0 0 main demo 3 1 0 Totals for: CSC 0 0 0 media demo 3 1 0 Media 0 0 0 0 Totals for: media 0 0 0 Gemo 0 0 0 0 Totals for: media 0 0 0 Gemo 0 0 0 0 ShortLoan 2 21 24 2 31 Grand Totals for: ShortLoan 21 24 2 31 Grand Totals; ALL Lecations; 27 29 2 31		demo	3	4		\$5.00
demo 0 0 0 Totals for: CSC 0 0 0 main 3 1 0 Totals for: main 3 1 0 media demo 0 0 0 Media 0 0 0 0 Totals for: media 0 0 0 0 Res demo 0 0 0 0 ShortLoan 21 24 2 \$1 Grand Totals for: ShortLoan 21 24 2 \$1 Grand Totals (ALL Locations: 27 29 2 \$1	csc	Totals for: CIRC	3	4	0	\$6.0
Totals for: CSC 0 <		demo	0	0	0	\$0.00
main demo 3 1 0 Totals for: main 3 1 0 media demo 0 0 0 Totals for: media 0 0 0 0 Totals for: media 0 0 0 0 Gemo 0 0 0 0 Totals for: Res 0 0 0 0 Memo 0 0 0 0 0 ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1		Totals for: CSC	0	0	0	\$0.00
demo 3 1 0 Totals for: main 3 1 0 media demo 0 0 0 Totals for: media 0 0 0 0 Totals for: media 0 0 0 0 Gemo 0 0 0 0 ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1	main	4				
Iotals for: main 3 1 0 media demo 0 0 0 Totals for: media 0 0 0 0 Totals for: media 0 0 0 0 0 Res demo 0 0 0 0 0 0 ShortLoan demo 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1		demo		1		\$0.00
demo 0 0 0 Totals for: media 0 0 0 0 Res demo 0 0 0 0 Totals for: Res 0 0 0 0 0 ShortLoan 21 24 2 \$1 Grand Totals for: ShortLoan 21 24 2 \$1	media	Totals for: main	3	1	0	\$0.0
Totals for: media 0 0 0 Res demo 0 0 0 Totals for: Res 0 0 0 0 ShortLoan demo 21 24 2 \$11 Grand Totals for: ShortLoan 21 24 2 \$11 Grand Totals: ALL Locations: 27 29 2 \$11		demo	0	0	0	\$0.00
demo 0 0 0 Totals for: Res 0 0 0 ShortLoan demo 21 24 2 \$1 demo 21 24 2 \$1 \$1 Totals for: ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1		Totals for: media	0	0	0	\$0.00
demo 0 0 0 0 Totals for: Res 0 0 0 0 ShortLoan demo 21 24 2 \$\$1 Totals for: ShortLoan 21 24 2 \$\$1 Grand Totals: ALL Locations: 27 29 2 \$\$1	Res					
Iotals for: Res 0 0 0 0 ShortLoan demo 21 24 2 \$1 Totals for: ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1		demo	0	0		\$0.00
demo 21 24 2 \$1 Totals for: ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1	ShortLoan	Totals for: Kes	U	0	0	\$0.00
Totals for: ShortLoan 21 24 2 \$1 Grand Totals: ALL Locations: 27 29 2 \$1		demo	21	24	2	\$102.05
Grand Totals: ALL Locations: 27 29 2 \$1		Totals for: ShortLoan	21	24	2	\$102.05
		Grand Totals; ALL Locations:	27	29	2	\$107.05

Figure A-38. Global Circulation Statistics

Hold Shelf Expired Report

Figure A-39 is an example of a hold shelf expired report.

Hold Shelf Expired						
Location Code	Name	Call Number	Title	Item ID	Exp Date	
CIRC						
	Galen Charlton		DFS TEST Rè²µmç° ⁻ BibliographicTitle>	14303	6/6/2004	
	Galen Charlton		DFS TEST Résumé	14303	6/6/2004	
	Galen Charlton		DFS TEST Résumé	14303	6/5/2004	
	Galen Charlton		DFS TEST Rè²µmç° [−] BibliographicTitle>	14303	6/5/2004	
	Galen Charlton		DFS TEST Rè ² µmç° BibliographicTitle>	14303	6/5/2004	
	Ted Burkhardt	234.1 B53	Free will, responsibility, and grace.	86536	10/10/200	
	Karen Rattunde	BV3797 .G676	World aflame [by] Billy Graham.	87457	6/8/2004	
	Jason Ratermann	NC1429 .S438	World according to Lucy / by Charles M. Schulz.	80975	6/8/2004	
	Julie Bister	PN6120.A52 W5584 1969b	Gingham dog.	17946	11/2/200	
	Julie Bister	PZ3.C852 Me 1921	Men, women and boats / by Stephen Crane ; edited with an introduction by Vincent Starrett.	91735	11/2/200	
	Christopher Venckus	PZ7.A413 Mg 1988	Miss Nelson has a field day / Harry Allard, James Marshall.	01698	10/2/200	
	Daryl Cheney	QB209 .G6	Time, by Samuel A. Goudsmit, Robert Claiborne, and the editors of Life.	94081	6/8/2004	
	Julie Bister	QL676.7 .E56 1981	Endangered birds of the world : the ICBP bird red data book / compiled by Warren B. King on behalf of the International Council for Bird Preservation and the Species Survival Commission of the International Union for Conservation of Nature and Natural Res	24015	11/2/200	
	Julie Bister	QL677 .A86	Families of birds, by Oliver L. Austin, Jr. Illustrated by Arthur Singer.	07723	11/2/200	
		End of Hold	d Shelf Expired Report			
					Page:	

Figure A-39. Hold Shelf Expired Report

Item Related Exceptions Report

Figure A-40 is an example of an item related exceptions report.

		Item Related	Exceptions		
30-Aug-96		· · · · · · · · · · ·	·		
Location Code	Exception Description	Title	πem ID	Exception Date	Operator IL
RIDH					
	Foreign Item Charged	War and education, by Porter	32027000937214	10/12/1995	demo
RIDM		0	7800	09/06/1002	demo
	Lost Item Discharged	Great experiences in automati	1590	08/09/1990	demo
	Lost Item Discharged	History and class consciousne	3202/000111422	08/06/1006	demo
	Lost item Discharged	Monstern reliev and accessing	37007002152820	08/08/1996	demo
	Lost item Discharged	sometary poicy and economic Early Australian architects and	32027002132020	08/09/1996	demo
	Lost Kern Discharged	Early Australian Bromitte thirte	QLOI TOL TOULT	08/09/1996	demo

Figure A-40. Item Related Exceptions Report

Missing in Transit

Figure A-41 is an example of a missing in transit report.



Figure A-41. Missing In Transit Report

Patron Related Exceptions

Figure A-42 is an example of a patron related exceptions report.

		·			
		Patron Relate	d Exceptions		
30 Aug-96					
Location Code	Exception Description	Patron Name	Patron Barcode	Exception Date	Operator ID
	Fine Lanit Override	Iddings, Mary Sue		10/11/1995	marysue
	Overdue Limit Override	Buck, Dayna Evers	3031	11/17/1995	demo
	Overdue Limit Override	Buck, Dayna Evers	3031	11/17/1995	demô
	Patron Expiration Overrid	George, Ancil Rodent	9876	04/16/1996	demo
	Patron Expiration Overrid	Russ, Cathleen A	21552000643200	06/14/1996	demo
		E. J. of Datase Balatas	Exceptions Report		
		End of Patron Related	i Exceptions Report		
		End of Patron Related	i Exceptions Report		
		End of Patron Related	i Exceptions Report		
		End of Patron Related	I Exceptions Report		
		End of Patron Related	I Exceptions Report		
		End of Patron Related	I Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	l Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	l Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		
		End of Patron Related	d Exceptions Report		

Figure A-42. Patron Related Exceptions

Reserve Items Active by Call Number

Figure A-43 is an example of a reserve items active by call number report.

	R	eserved Items Ac	tive by Call Nur	nber	
30-A:ıg-96			-	Date Range:	01/01/1996 - 09/01/19
Location Code	Call Number	Title	Course Name	item ID	Effective Date
	68 xC54x 1995	American sculpture	Thinking print	6543221	06/12/1996
	ND553.P5 P43	Portrait of Picasso -	Thinking print	32027000990429	06/12/1996
	Q11 P612 vol. 92	Gardening ants, the attines [by]	Thinking print	32027002391063	06/12/1996
	Q141 H9 1968	American scientists pioneer tea	Thinking print	32027002447832	06/12/1996
CIRC					
	ND553.P5 P43	Portrait of Picasso	European show	32027000990429	06/21/1996
RESERVE					
	ML60 .B9 1969	Scope of music	music education	32027000527494	04/25/1996
	N5300 .M94 1967	Art and civilization (by) Bernard	Art History	32027000826227	08/26/1996
	N5300 .W82	Principles of art history, the prob	Art History	3202700237732B	08/26/1996
	N5303 H76	Literary sources of art history a	Art History	32027002377096	08/26/1996
	N72.5 C33	Masterpieces : chapters on the	Art History	32027002361B43	08/26/1996
NDH					
	QL651.D54 1969	Frog book: North American toa	Betsys Exhibit for Frags	32027000159120	06/15/1996
	Q1937 .K4	Atlas of the frog's brain. [By] M	Betsys Exhibit for Frogs	32027002391626	06/15/1995
RIDM					
	ML197 N85 1974b	Experimental music : Cage and	Books Related to Current Exhi	32027000175294	06/21/1996
	N6537.J6 C74	Jasper Johns / by Michael Crich	Books Related to Current Exhi	32027002377765	06/21/1996
	NA5977 B8	Early church in Syria,	History of Dogs	32027002450349	01/05/1996
	ND553.D774 T6	Bride & the bachelors; the hereti	Books Related to Current Exhi	32027002362825	06/21/1996
	ND563 P5 P43	Portrait of Picasso -	Picasso and Portraiture	32027000990429	05/01/1996
/Pres					
	hg129 f23	Mystery of Mycenos	classical studies	9654	04/19/1995
	NA5977 .B8	Early church in Syria,	classical studies	32027002450349	04/19/1996
Location Code	Call Number	Title	Cour se Name	Item ID	Effective Dat

Figure A-43. Reserve Items Active by Call Number

Reserve Items Active by Title

Figure A-44 is an example of a reserve items active by title report.

	Re	eserved Iter	ns Active by Title)	
36-Aug-96			-	Date Range:	01/01/1996 - 09/01/1
Location Code	Title	Call Number	Course Name	ltern ID	Effective Da
	American scientists, pioneer tea	Q141.H9 1968	Thinking print	32027002447832	06/12/1996
	American sculpture	68 xC54x 1995	Thinking print	6543221	06/12/1996
	Gardening ants, the attines [by]	Q11.P612 vol. 92	Thinking pant	32027002391063	06/12/1996
	Portrait of Picasso	ND653.P5 P43	Thinking print	32027000990429	06/12/1996
CIRC					
	Portrait of Picasso	ND553.P5 P43	European show	32027000990429	06/21/1996
RESERVE					
	Art and civilization [by] Bernard	N5300 .M94 1967	Art History	32027000826227	08/26/1996
	Literary sources of art history; a	N\$303.H76	Art History	32027002377096	08/26/1996
	Masterpieces chapters on the	N72 5 .C33	Art History	32027002361843	08/26/1996
	Principles of an history, the prob	N5300 .W82	Art History	32027002377328	08/26/1996
	Scope of music	ML60 .B9 1969	music education	32027000527494	D4/25/1996
RIDH					
	Atlas of the frog's orain [By] M	QL937.K4	Betsys Exhibit for Frogs	32027002391626	06/15/1996
	Frog book: North American toa	QL551.D54 1969	Betsys Exhibit for Frogs	32027000199120	06/15/1996
RIDM					
	Bode & the bachelors; the hereti	ND553.D774 T6	Books Related to Current Exhi	32027002362825	06/21/1996
	Early church in Syria,	NA5977 B8	History of Dogs	32027002450349	01/05/1996
	Experimental music Cage and	ML 197 . N85 1974b	Books Related to Current Exhi	32027000175294	06/21/1996
	Jasper Johns / by Michael Crich	N6537.J6 C74	Books Related to Current Exhi	32027002377765	06/21/1996
	Portrait of Picasso -	ND563 P5 P43	Picasso and Portraiture	32027000990429	05/01/1996
VPres					
	Early church in Syria,	NA5977.B8	classical studies	32027002450349	04/19/1996
	Evolution and genetics : the mo	QH366 .M535	classical studies	32027002422355	04/19/1996
Location Code	Title	Call Number	Course Name	item ID	Effective Da

Figure A-44. Reserve Items Active by Title

Reserve Items Active by Course Name and Call Number

Figure A-45 is an example of a reserve items active by course name and call number report.

	Reserved Item	s Active by	Course Name and	Call Num	ber
30-Aug-96		······		Date Range:	01/01/1996 - 09/01/19
Location Code	Course Name	Call Number	Title	item ID	Effective Date
	Thinking print	68 xC54x 1995	American sculpture	6543221	06/12/1996
	Thinking print	ND553.P5 P43	Portrait of Picasso	32027000990429	06/12/1996
	Thinking print	Q11 P612 vol. 92	Gardening ants, the attines [by]	32027002391063	06/12/1996
	Thinking print	Q141 H9 1968	American scientists; pioneer tea	32027002447832	06/12/1996
CIRC	-				
	European show	ND553.P5 P43	Portrail of Picasso	32027000990429	06/21/1996
RESERVE					
	Art History	N5300 M94 1967	Art and civilization (by) Bernard	32027000826227	08/26/1996
	Art History	N5300 .W82	Principles of art history; the probl	32027002377328	08/26/1996
	Art History	N5303 .H76	Literary sources of art history, an	32027002377096	08/26/1996
	Art History	N72.5.C33	Masterpieces chapters on the h	32027002361843	08/26/1996
	music education	ML60 .89 1969	Scope of music.	32027000527494	04/25/1996
RIDH					
	Betsys Exhibit for Frogs	QL651 D54 1969	Frog book North American toad	32027000199120	06/15/1996
	Betsys Exhibit for Frogs	QL937.K4	Atlas of the frog's brain. [By] M.	32027002391626	06/15/1996
RIDM	, ,				
	Books Related to Current Exh-	ML197 .N85 1974b	Experimental music : Cage and	32027000175294	06/21/1996
	Books Related to Gurrent Exh-	N6537.J6 C74	Jasper Johns / by Michael Cricht	32027002377765	06/21/1996
	Books Related to Current Exhi	ND553 D774 T6	Bride & the bachelors; the hereti	32027002362825	Q6/21/1996
	History of Dogs	NA5977 .B8	Early church in Syria	32027002450349	01/05/1995
	Picasso and Portraiture	ND553.P5 P43	Portrait of Picasso	32027000990429	05/01/1996
VPres					
	classical studies	hg129 f23	Mystery of Mycenos	9654	04/19/1996
	classical studies	NA5977 B8	Early church in Syria,	32027002450349	D4/19/1996
	A	Call Number	Title	item ID	Effective Da
Location Code	Course Name	Gall Number			

Figure A-45. Reserve Items Active by Course Name and Call Number

Reserve Items Active by Course Name and Title

Figure A-46 is an example of a reserve items active by course name and title report.

Reserved Items Active by Course Name and Title							
36-Aug-98		-		Date Range:	01/01/1996 - 09/01/		
Location Code	Course Name	Title	Call Number	item ID	Effective Da		
	Thinking print	American scientists; pioneer tea	Q141 H9 1968	32027002447832	06/12/1996		
	Thinking print	American sculpture	68 xC54x 1995	6543221	D6/12/1996		
	Thinking print	Gardening ants, the attines [by]	Q11.P612 vol. 92	32027002391063	06/12/1996		
	Thinking print	Portrait of Picasso -	ND553.P5 P43	32027000990429	D6/12/1996		
CIRC							
	European show	Portrait of Picasso.	ND553 P5 P43	32027000990429	D6/21/1996		
RESERVE							
	Art History	Art and civilization [by] Bernard	N5300 M94 1967	32027000826227	08/26/1996		
	Art History	Literary sources of art history, a	N5303 H76	32027002377096	08/26/1996		
	Art History	Masterpieces : chapters on the	N72 5 C33	32027002361843	08/26/1996		
	Art History	Ponciples of art history; the prob	N5300 W82	32027002377328	08/26/1996		
	music education	Scope of music	ML60 B9 1969	32027000527494	04/25/1996		
RIDH							
	Betsys Exhibit for Frogs	Atlas of the frog's brain [By] M.	QL937 .K4	32027002391626	06/15/1996		
	Betsys Exhibit for Frogs	Frog book North American toa	QL651 D54 1969	32027000199120	06/15/1996		
RIDM							
	Books Related to Current Exhi	Bride & the bachelors, the hereti	ND553 D774 Ť6	32027002362825	06/21/1996		
	Books Related to Current Exhi	Experimental music : Cage and	ML197 .N85 1974b	32027000175294	06/21/1996		
	Books Related to Current Exhi	Jasper Johns / by Michael Crich	N6537 J6 C74	32027002377765	06/21/1996		
	History of Dogs	Early church in Syria,	NA5977 B8	32027002450349	01/05/1996		
	Picasso and Portraiture	Portrait of Picasso	ND553.P5 P43	32027000990429	05/01/1996		
VPres							
	classical studies	Early church in Syria,	NA5977 B8	32027002450349	04/19/1996		
	classical studies	Evolution and genetics : the mo	QH366 .M535	32027002422355	04/19/199		
Location Code	Course Name	Title	Call Number	item ID	Effective D		

Figure A-46. Reserve Items Active by Course Name and Title

Reserve Items Expired by Call Number

Figure A-47 is an example of a reserve items expired by call number report.

Reserved Rems Expired by Can Mumber							
30-Auy-96				Date Range:	01/01/1996 - 09/01/199		
Location Code	Cali Number	Title	Course Name	Item ID	Expiration Date		
RESERVE							
	HB75.H79	On revolutions and progress in ec	Economics	32027001929558	01/31/1996		
	ML60 .89 1969	Scope of music.	music education	32027000527494	04/26/1996		
	NA1053.V6 A423	Economic development.	Economics		01/31/1996		
	P\$3552.U75 ¥3	Yage letters / William Burroughs	list 2	32027000669296	06/13/1996		
RIDH							
	QL651.D54 1969	Frog book: North American toads	Betsys Exhibit for Frogs	32027000199120	07/15/1996		
	QL937 .K4	Atlas of the frog's brain (By) M. K.	Betsys Exhibit for Frogs	32027002391626	07/15/1996		
RIDM							
	NA5977 .B8	Early church in Syria,	History of Dogs	32027002450349	07/15/1996		
VPres							
	hg129 f23	Mystery of Mycenos	classical studies	9654	06/30/1996		
	NA5977 .B8	Early church in Syria,	classical studies	32027002450349	06/30/1996		
	PA4025 A2 L35 1962	Iliad. Translated with an introd. by	classical studies	32027002502578	06/30/1996		
	PA4025.Z4 P6	Homer and the Aether	classical studies	32027002510027	06/30/1996		
	PA4037 .M46	Homer / by Andráe Michalopoulos	classical studies	32027002509987	06/30/1996		
	QH366 M535	Evolution and genetics : the mode	classical studies	32027002422355	06/30/1996		
	QH366 M535	Evolution and genetics : the mode	classical studies	32027002422355			
					Радв:		

Figure A-47. Reserve Items Expired by Call Number
Reserve Items Expired by Title

Figure A-48 is an example of a reserve items expired by title report.

			·		
	Re	served Item	s Expired by Ti	tle	
30-Avg-96				Date Range:	01/01/1996 - 09/01/19
Location Code	Title	Call Number	Course Name	item ID	Expiration Date
RESERVE					
	Economic development.	NA1053.V6 A423	Economics		01/31/1996
	On revolutions and progress in	HB75.H79	Economics	32027001929558	01/31/1996
	Scope of music.	ML60 .89 1969	music education	32027000527494	04/26/1996
	Yage letters / William Burroughs	PS3552.U75 Y3	list 2	32027000669296	06/13/1996
RIDH					
	Atlas of the frog's brain. [By] M.	QL937_K4	Betsys Exhibit for Frogs	32027002391626	07/15/1996
	Frog book: North American toa	QL651.D54 1969	Betsys Exhibit for Frogs	32027000199120	07/15/1996
RIDM	-				
	Early church in Syria,	NA5977 .88	History of Dogs	32027002450349	07/15/1996
VPres					
	Early church in Syria,	NA5977.B8	classical studies	32027002450349	06/30/1996
	Evolution and genetics : the mo	QH366 .M535	classical studies	32027002422355	06/30/1996
	Homer / by Andrãe Michalopoul	PA4037 .M46	classical studies	32027002509987	06/30/1996
	Homer and the Aether.	PA4025 Z4 P6	classical studies	32027002510027	06/30/1996
	Iliad. Translated with an introd.	PA4025.A2 L35 1962	classical studies	32027002502578	06/30/1996
	Mystery of Mycenos	hg129 f23	classical studies	9654	06/30/1996
	····	End of Reserved	Items Expired Report		

Figure A-48. Reserve Items Expired by Title

Reserve Items Expired by Course Name and Call Number

Figure A-49 is an example of a reserve items expired by course name and call number report.

	Reserved Iten	ns Expired by	Course Name an	d Call Num	ber
30-Aug-96				Date Range:	01/01/1996 - 09/0
Location Code	Course Name	Call Number	Title	Item ID	Expiration
RESERVE					
	Economics	HB75 .H79	On revolutions and progress in e	32027001929558	01/31/19
	Economics	NA1053.V6 A423	Economic development.		01/31/19
	list 2	P\$3552.075 Y3	Yage letters / William Burroughs	32027000669296	D6/13/19
	music education	ML60 .89 1969	Scope of music.	32027000527494	04/26/19
RIDH	Patrus Cubibilities Farms	01 851 054 1060	Free back: North American Mad	22027000198120	07/15/19
	Betsys Exhibit for Frogs	01007.004 1909	Attes of the frence brain (Out N	32027000185120	07/15/10
RIDM	Betsys Exhibit for Frogs	QL937.K4	Atlas of the frogis brain, [by] M.	32027002391620	07113/13
	History of Dogs	NA5977 B8	Early church in Syria,	32027002450349	07/15/1
VPres					
	classical studies	hg129 f23	Mystery of Mycenos	9654	06/30/19
	classical studies	NA5977.B8	Early church in Syria,	32027002450349	06/30/1
	classical studies	PA4025.A2 L35 1962	Iliad. Translated with an introd b	32027002502578	06/30/19
	classical studies	PA4025.Z4 P6	Homer and the Aether.	32027002510027	06/30/19
	classical studies	PA4037 M46	Homer / by Andrãe Michalopoulo	32027002509987	06/30/19
	classical studies	QH366 .M535	Evolution and genetics : the mod	32027002422355	06/30/15

Figure A-49. Reserve Items Expired by Course Name and Call Number

Reserve Items Expired by Course Name and Title

Figure A-50 is an example of a reserve items expired by course name and title report.

		:			1
	Reserved	Items Expired by	Course Nan	ne and Title	
30-A0g-96				Date Range:	01/01/1996 - 09/01/199
Location Code	Course Name	Title	Call Number	item ID	Expiration Date
RESERVE					
	Economics	Economic development.	NA1053.V6 A423		01/31/1996
	Economica	On revolutions and progress in	HB75 .H79	32027001929558	01/31/1996
	hist 2	Yage letters / William Burroughs	P\$3552.U75 Y3	32027000669296	06/13/1996
	music education	Scope of music.	ML60 .89 1969	32027000527494	04/26/1996
RIDH					
	Betsys Exhibit for Frogs	Atlas of the frog's brain (By) M.	QL937 .K4	32027002391626	07/15/1996
	Betsys Exhibit for Frogs	Frog book: North American tos	QL651.D54 1969	32027000199120	07/15/1996
RIDM					
	History of Dogs	Early church in Syna,	NA5977 .B8	32027002450349	07/15/1996
VPres					00004000
	classical studies	Early church in Syria,	NA5977 88	32027002450349	06/30/1996
	classical studies	Evolution and genetics : the mo	QH366 M535	32027002422355	06/30/1996
	classical studies	Homer / by Andrae Michalopoul	PA4037 .M46	32027002509987	06/30/1995
	classical studies	Homer and the Asther.	PA4025 24 P5	32027002510027	06/30/1995
	classical studies	lliad. Translated with an introd.	PA4020 A2 L35 1962	32027002502576	06/30/1996
	classical studies	Mystery of Mycenos	ng 129 123	8004	0010011390
				······································	
		End of Reserved Items	Expired Report		

Figure A-50. Reserve Items Expired by Course Name and Title

Transaction Related Exceptions

Figure A-51 is an example of a transaction related exceptions report.

				·			1
		Trans	saction R	elated Exception	ons		
30-Aug-96							
Location Code	Exception Description	Patron Name	Patron Barcode	Tida	Item Barcode	Exception Date	Operator
	Renew Limit Overnde	Lee, Pinky	4444	Beautiful Bronx (1920-1950) / Lloyd	32027002047160	C4/17/1996	demo
	Renew Limit Övernde	Penntest, Faculty	1111112222009	Academic reverses in higher educati	32027000963178	04/01/1996	denso
	Renew Limit Overnde	Penntest, Faculty	1111112222009	Academic rewards in higher educati	3202700963170	04/01/1996	Gemp
	Renew Limit Overnde	Lee, Pinky	4444	Beautiful necessity; seven essays o	32027000997606	04/16/1896	demp
RID&	Nex Constantion Item Cont	Buck Doubb Factor	2021	Healing beed, man and wound in th	8717	10/20/1995	demo
	Non-Circulating tem Over	Buck, Dayna Evers	3031	Healing hand : man and wound in th	8717	10/20/1995	demo
	The country from one			-			
		End					
		End					
		End					
		End				·	

Figure A-51. Transaction Related Exceptions

Media Booking Reports

This section provides examples of the media booking reports.

Media Booking Equipment Inventory

Figure A-52 is an example of a media booking equipment inventory report.

		weula D	ooking	⊏quipine	ni mvenu	bry		
06/10/199	98					Date Range:	01/01/19	98 - 02/28/1998
Location ref,st	Name:		Policy Gro Main Polic	oup: Cy				
	Room Number: POSSUM-1 Room Name: Uncle Pogo's Room	1	Room Type: R	esidence Hall Room				
	Group Number: Equipment Description(s):		Group ID: 0					
	Equipment Number: Barcode: Equipment Value: Manufacturer: Nodel: Sorial Number:	UAT 4 5 S''oy	SQ.00	Equipment Type: Last Maintenance: Equipment Status:	DAT Roceraen 02/25/1998 Not Charged		Acquired:	J2/19/1998
Location SELFCH	Name: ECK1		Policy Gr Test	oup:				
	Room Number: 65A Room Name: Flocationtas Group Number: Equipment Description(s):		Room Type: C Group ID: 1:	ass room 30				
	Equipmont Number; Barcode: Equipment Value: Manufacturer; Nodel: Serial Number;	6-9665 6000 Me B117 Ia ata istala tatata ta	\$0.00 alu la	Equipment, Type: Last Maintenance: Equipment Status:	BETA Video Recorder 1730/1999 Not Charged		Acquired:	U2/01/1998
	•	End of I	ledia Bookin	g Equipment In	ventory Report			

Figure A-52. Media Booking Equipment Inventory

Media Booking Statistics

Figure A-53 is an example of a media booking statistics report.

		Medi	ia Booking	Statistics		
6/10/19 98			-		Date Ranga: 0	1/01/1998 - 03/31/199
ocation Code	Operator ID	Bookings Made	Bookings Charged	Bookings Discharged	Bookings Cancelled	Total Transactions
RC						
	cav	٥	0	0	0	
	cav	Э	. 0	n	0	
	demo	0	0	0	0	
	demo	0	0	0	2	
	-arry larry	0	0	0	2	
Totals for:	CIRC	0	0	0	. 0	
ollano						
onege	can :	п	0	0	n	
	demo	13	5	ő	1	
	lary	5	0	0	0	
Totals for:	College	18	0	0	1	1
TC						
	CBV	d	U	. 0	u	
	demo	1	U	0	1	
	lany	G	n	0	c	
Totals for:	LTC	1	. O	0	. 1	
nain,ci rc						
	sav	4	п	0	0	
	dema	54	10	· 6	0	
	ыну	17		2	0	
Totals for:	main,circ	75	12	. 8	0	1
Grand Tot	als; ALL Locations:	. 94	12	. 8	2	1
		End of	Media Booking St	atistics Report		

Figure A-53. Media Booking Statistics

Media Booking Exceptions

Figure A-54 is an example of a media booking exceptions report.

		Media Booki	ng Exceptions		
06/10/1998				Date Range:	01/01/1998 - 02/28/19
Location Code	Exception Description	Equipment Type	Barcode	Exception Date	Operator ID
College	Construction of the	Olivera DAT Occurring			1 million
	Overdue Waived	Pioneer DAT Recorder	23430	05/05/1998	larry
	Overdue Waived	JVC VHS-C Cancorder	34567	05/05/1998	larry
·. ·				• •	,
		End of Media Booki	ng Exceptions Report		
	•				

Figure A-54. Media Booking Exceptions

Media Booking Charge Statistics

Figure A-55 is an example of a media booking charge statistics report.

		meana	Booking onlarge	014031103	Date Range: 01/01/1998 - 02	28/1998
ocation Code	Operator ID		Bookings Charged	Items Charged	Equipment Charged	
Totals	for Operator	Cav:	0	٥	. 0	
· · · ·	dema		•			
		Patron Pickup	υ	0	. 0	
		Scheduled Room	5	¢	0	
		Staff Delivery	0	0	5	
Totals	tor Operator	demo:	. 6	0	. 0	
	larry					
	· .	Patron Pickup:	0	0	0	
		Scheduled Room:	0	. 0	0	
		Staff Dolivery:	0	. כ	0	
Totals	for Operator	larry:	. 0	Û	0	
Location To	stals for Porta	ige:	6	0	0	
rand Totals for Al	LL Locations:		370	84	446	
		End of	Media Booking Charge Sta	tistics Report		
			0 1	•		

Figure A-55. Media Booking Charge Statistics

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