Guide to the OLE Deliver Module

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Introduction

This guide provides information about using Deliver functions. The Deliver Module covers the interactions between the library and its patrons. The Deliver processes include check in, check out, renew, request, hold, manage patron accounts, notices, fines and fees, interlibrary loan and course reserves.

Note

To learn more about the Deliver Module, see the *Deliver Overview* on the <u>OLE Documentation</u> Portal.

This guide is organized to follow the layout of the Deliver tab.

- The first section provides an explanation of Deliver Batch Processes. Though not included on the Deliver tab, it is important to understand some of these processes that occur behind the scenes.
- · Circulation provides access to loaning, returning, requesting, and item bills
- Patron provides access to patron records and patron bills.
- Circulation Admin includes the maintenance documents (documents that control database tables) associated with circulation.
- · Patron Admin includes the maintenance documents associated with patron records.

These sections are divided into subsections covering individual functions. For each function, the applicable subsection presents a breadcrumb trail showing how to access the function and information on the layout and fields on the related screen(s). As appropriate, some subsections include business rules and routing information for e-docs and/or special instructions for performing activities.

Note

In order to work efficiently in the system's Deliver screens, you need to understand the basics of the user interface. For information and instructions on logging on and off, navigating, understanding the components of screens, and performing basic operations in the screens, see OLE Basic Functionality and Key Concepts.

This guide as well as guides to other OLE modules are available from the <u>OLE Documentation</u> <u>Portal</u>.

Tip

Bookmark any page within OLE. This will allow you to easily navigate back to an interface or e-doc in one click, just log in.

Chapter 1. Batch Processes



The following table summarizes the functions of the system's Deliver batch processes. These processes generate notices of various kinds, generate bills for lost items, delete temporary circulation histories and update reshelved materials' item status.

Each job may be scheduled by a library to run at any time. From the **Admin** menu, click **Batch/Scheduled Jobs** to enter the lookup. Click **Edit** to change the schedule for any job. (As of now, the jobs are set to run at 2 AM Eastern time. A more user-friendly scheduling method will be developed.)

Output files from these jobs are stored at a location chosen by the library. The location is identified as the system parameter PDF_Location which can be found at Admin > System Configuration > Parameter.

Deliver Batch Jobs

| Job Name | Description |
|--|---|
| generateNoticesJob | Identifies overdue items and creates notices for delivery to patrons using their preferred delivery method. A first overdue notice is generated <i>n</i> days/hours after the due date/time; subsequent overdue notices (how many determined locally) are then generated n days/hours after the last notice. Also generates replacement fee bills for items that have received n overdue notices. |
| deleteTemporaryHistoryRecordJob | If a library decides to store temporary circulation histories, this job purges those records systematically. (OLE runs this job at 2am every morning but this is locally configurable.) |
| generateRequestExpirationNoticeJob | A library may opt to send patrons notices when requested items have been removed from an on-hold status because the patrons never picked up the items. This job creates these notices for delivery to patrons using their preferred delivery method but only for patrons whose records have the courtesy notice flag turned on. |
| deletingExpiredRequestsJob | Identifies requested items that have been on hold but are now beyond the expiration date; the subsequent list then allows an operator to check-in these items to determine their next destination. |
| | Creates on-hold notices for delivery to patrons using their preferred delivery method to inform them when a requested item has become available and at what pick-up location. |
| generateOnHoldNoticeJob | If PDFs are generated for mail delivery, the PDF_LOCATION stores the directory location. |
| updateStatusIntoAvailableAfterReSchelvingJob | Circulation Desks may set an interval to allow for the time lag between check-in and reshelving. When this interval is defined, items checked-in are given the item status "Recently returned". This job, following the interval, changes the item status to "Available". |
| generateHoldCourtesyNoticeJob | A library may opt to send patrons reminder notices when borrowed items are close to their due dates/times. This job creates these notices for delivery to patrons using their preferred delivery method but only for patrons whose records have the courtesy notice flag turned on. |

Chapter 2. Circulation



On the Deliver menu, Circulation provides access to a number of circulation functions that allow users to view and maintain a variety of standard Circulation E-Docs.

Loan



A loan consists of identifying a patron and then creating temporary links to the item(s) being loaned to the patron. The Loan interface allows for staff to circulate materials to patrons.

Getting Started

OLE breaks down circulation permissions into several roles. Unit Manager have all loan privileges including override permissions. Operator have only "create loan" permissions.

Note

You will receive errors if not logged in as a user mapped to a circulation desk. Login before selecting Loan from the **Deliver** Menu.

Each staff operator can be authorized to work at one or more circulation desks; one must be set as the default. If they have more than one circulation desk, they will be able to change from one circulation desk to another to indicate where they are. When an operator changes a circulation desk during a session, the change will persist for the rest of the session. The next time the operator logs in, OLE will return them to their default location.

Note

For more information about Circulation Desk maintenance and mapping, see <u>Circulation Desk</u> and <u>Circulation Desk Mapping</u>.



Process Overview

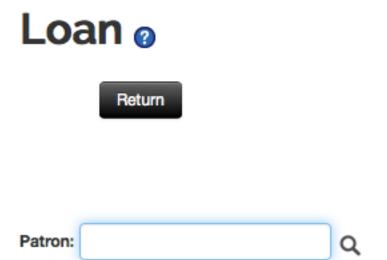
1. Once you have opened the **Loan** interface, enter the Patron Barcode and press Enter or search for it from the lookup . If you search for a patron record from the lookup, the resulting display will show a Return Value link to the left of each patron. Click on that link to populate the patron field on the Loan screen. Press Enter.

Note

The preferred addresses on a patron's record must be verified otherwise the warning "Patron's street address has not been verified" will appear.

Tip

Clicking on the **Return** button will take you to the return menu, allowing you to check-in materials.



2. Once the patron barcode is entered, details about the patron will appear above the Patron field. If there is a block on the patron or some other problem, then an error message will appear. You may need to access the patron record to address the error or, in some cases an override is permitted for you to continue.

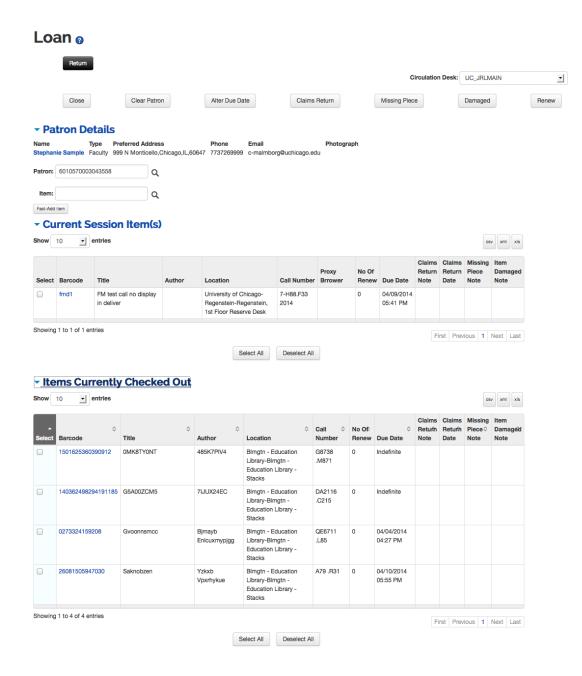
Note

For more information about Patron Documents, see <u>Patron</u>.

If text exists in a user note field in the patron record, this message displays immediately whenever the patron's barcode is scanned into the system. (The purpose is to be able to deliver a message to the patron in person.) The operator has the option to acknowledge and delete the message or simply acknowledge -- in the latter case, the message remains and continues to display each time the patron barcode is entered until the text is removed.

3. Enter the Item Barcode or search for it from the lookup

4. Press Enter



OLE will calculate the due date and time and update the item status to "Loaned". This information displays in the **Current Session Item(s)** section of the screen. A sound will notify staff of successful check-outs or alert them of issues to address (provided the sound parameter AUDIO_OPTION is turned on and your computer has speakers).

When loaning an item to a patron, an alert may appear to inform you of any problems based on local configurations settings. OLE provides a pop up screen to assist staff to correct these errors and/or override them so that the loan can proceed.

5. If the patron has presented more than one item to borrow, enter the next item barcode and press Enter. Each new item checked-out will appear at the top of the **Current Session Item(s)** list.

6. Clear the patron information to prepare for the next patron.



Tip

Each Circulation Location also defines a timeout interval which has the same effect as manually ending a session. This can be locally configured.

Fast Adds

If an item does not have a barcode or cannot be found by a search, click **Fast-Add item** to create a brief record. This will open a simple record editor on top of the **Loan** window:



- 1. You must enter all fields that have asterisks (*) before their labels, these are required.
- 2. Click Submit.

OLE will provide you with an error message if you forget to enter a value for required field. If the system accepts the data, the window closes and supplies the item barcode in the Item field of the Loan screen.

3. Press **Enter** on your keyboard.

The Loan now proceeds.

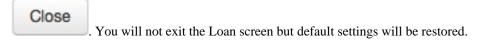
Options available from the Loan Screen

You will notice that there are a row of buttons available at the top of the Loan Screen. These are explained below



Close and Clear Patron

If you change circulation desks for a loan and then want to switch back to your default location, click

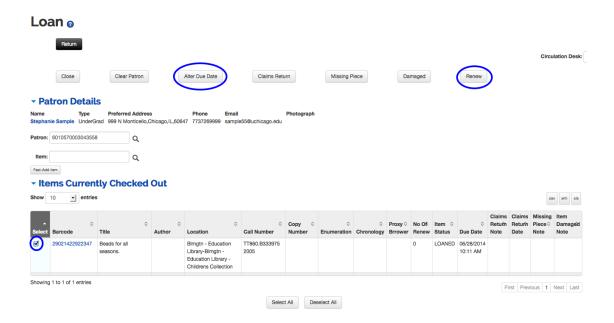


If you need to clear a patron to loan items to a new patron, click



Renew and Modify Due Dates/Times

From the top of the loan screen, you can renew items or modify due dates/times.



1. **To renew**, select line items from the Current Session Item list or the Items Currently Checked Out list. You can also click the Select All button for either or both lists.



OLE will update due dates/times.

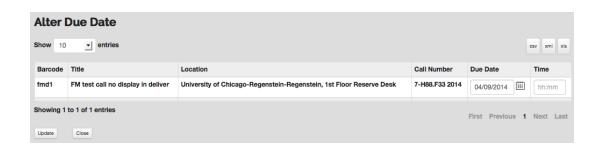
Tip

Alternatively, enter the item barcode in the item field as though loaning the item and press Enter. The item will be renewed for the patron.

1. **To modify or alter a due date/time**, select line items from the Current Session Item list or the Items Currently Checked Out list. You can also click the Select All button for either or both lists.



The Alter Due Date window will appear.



3. Enter in a new **Due Date** or use the calendar icon . Note that you can also adjust the due time if your loan periods are hourly.



Claims Return

Patrons sometimes notify library staff that they have returned items for which they may have received overdue notices or replacement fee bills. In such circumstances a library staff operator with proper permission needs to manually turn on a "claims returned" flag in the item and have the system automatically record the date of the event.

1. To perform the claims return from the loan screen, select the line item associated with the title.



3. Type any notes to record specific circumstances in the pop up window:



4. Click Save

The claims return note and date will appear in the item record and if the item is requested to circulate again.

Missing Piece

If the operator observes that the item presented for checkout is missing a piece, then they can report the missing piece within OLE. Missing pieces are noted on the item record and will remind staff with each circulation transaction if the item remains in circulation.

1. To mark an item as missing a piece from the loan screen, select the line item associated with the title.



3. Type how many pieces are missing from the item and add a notes to record specific circumstances in the pop up window:



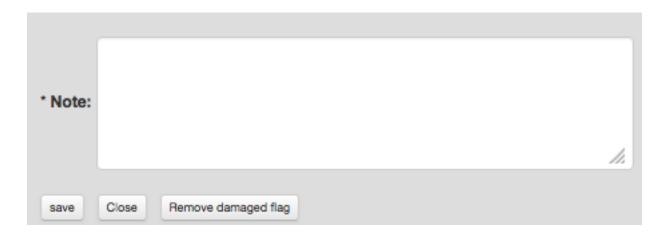
4. Click Save

The missing piece count, note, and date will appear in the item record and when the item is requested to circulate again.

Damaged

If the operator observes that the item presented for checkout is damaged, then they can report the damage within OLE. Damages are noted on the item record and a notice will pop up with each circulation transaction if the item remains in circulation.

- 1. To mark an item as damaged from the loan screen, select the line item associated with the title.
- 2. Click Damaged from the top row of buttons available.
- 3. Type a notes to record specific circumstances in the pop up window:



4. Click Save

The note and date will appear in the item record and when the item is requested to circulate again.

Click Remove damaged flag to remove the damage flag.

Business Rules

- Circulation policies are based on three factors: item location, item type and borrower type. Each specific combination determines the loan period, applicable maximum limits, and other policies pertaining to renewals, requests, etc. These can be defined locally.
- Staff must log in and select a circulation desk before loaning, or checking-in items.

Request



Helpful notes:

- At this time the back button simply sends you back to the Deliver homescreen (not back to the last page you were on). It does the same thing as Cancel
- If you select the wrong request type, you will receive an error, the system will allow select a new request type without having to start over. Same with patron, simply delete patron name and barcode and select the magnifying glass to pull up another patron.

The Request Document allows staff operators to place patron requests for library items.

Request types include:

- Recall (for hold or delivery) The ability for a patron to ask that an item currently on loan to another patron be returned.
- Hold (for hold or delivery) The ability for a patron to ask that an item currently on loan to another patron be made available when it is returned.
- Page (for hold or delivery) The ability for a patron to ask that an item not on loan be retrieved and either placed on hold or be delivered.
- Copy The ability for a patron to ask for a photocopy or PDF of a part of an item.

- In-Transit The ability for a patron to ask for an item that is currently in route between circulation desks
- · ASR Automated Storage and Retrieval System

A "for hold" request means that the patron (i.e., the requester) will come to a pick-up location to retrieve the item when available.

A "for delivery" request means that the item will be automatically checked out and delivered to the patron's preferred street address when it becomes available.

Each patron's delivery privileges (either "yes" or "no") are stored in the patron record and the system will automatically select the request method based on this value. However, if a patron's delivery privileges=yes, the system still provides for selection of a pick-up location. If one is selected, the request is recall/hold, not recall/delivery.

Delivery privileges can be automatically enabled for any patron of a designated borrower type, e.g., you might set up OLE so that any patron belonging to borrower type "faculty" gets delivery privileges. However, delivery privileges can be assigned on an individual basis as well, e.g., you may enable delivery for any student with a physical disability.

Most copy requests are now typically filled by scanning the required item and a file is then emailed to the patron, meaning that copy requests are "delivered" via email. If a paper copy is made, the staff operator will manually address an envelope using the preferred street address from the patron record.

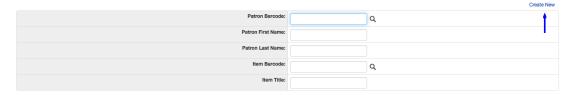
Patrons can place their own requests via a library's user interface which will need to be customized to interact with the OLE request logic appropriately.

Process Overview

To request new items, staff will find **Create New** to the very right in the **Request** Lookup.

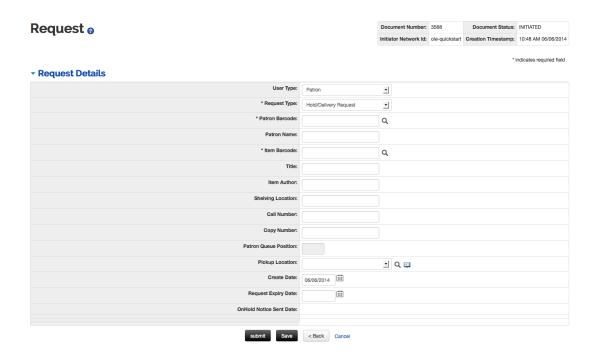
1. Click **Create New** in the upper right side of the interface.

Request Lookup o



The **Select Request** window will appear.

- 2. Select the **User Type** from the drop down menu.
- 3. Select the **Request Type** from the drop down.
- 4. Enter the **Patron Id** or search for it from the lookup . This can also be the Proxy Patron Id. Asterisks indicate a required field.

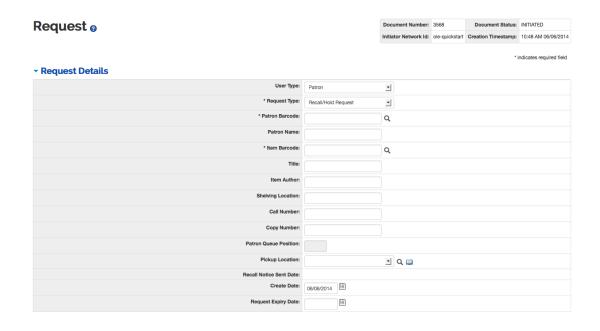


5. Once you have entered the patron information enter the Item Barcode or search for it from the lookup



Different Request Types call for different information. Once selected, the interface will change slightly depending on what you select.

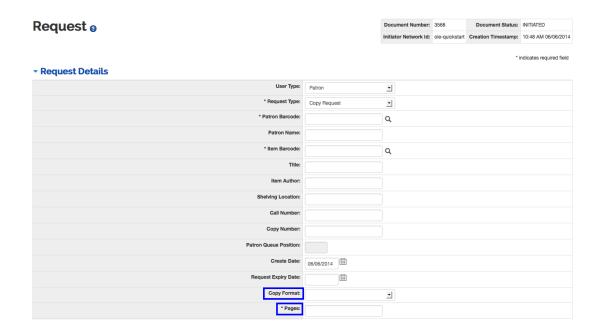
Below is an example of a Recall/Hold Request:



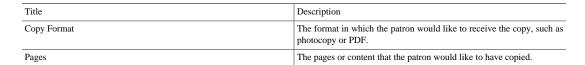
Request Detail Tab Definitions

| Title | Description |
|-------------------------|---|
| User Type | The type of patron making the request. Select the Type from the dropdown list. |
| Request Type | Required. The type of request being made. Select the Type from the dropdown list. |
| Patron Barcode | The barcode of the patron. Search from the lookup will automatically fill all Patron infotmation. |
| Patron Name | The name of the patron making the request. |
| Item Barcode | Required. The barcode of the item. Search from the lookup and OLE will automatically fill all Item information. |
| Title | The title of the requested item. This will be filled automatically when you lookup the item barcode. |
| Item Author | The author of the requested item. This will be filled automatically when you lookup the item barcode. |
| Shelving Location | The shelving location of the requested item. This will be filled automatically when you lookup the item barcode. |
| Call Number | The call number of the requested item. This will be filled automatically when you lookup the item barcode. |
| Copy Number | The copy number of the requested item. This will be filled automatically when you lookup the item barcode. |
| Patron Queue Position | The numeric position of the patron in the patron queue. Once a request is linked to an item, any subsequent borrower requests for the same item are added to the request record and assigned a position in a queue. Patron Queues can be updated by authorized staff from Request Re-Order |
| Pickup Location | The circulation desk at which the patron will pick up their hold. |
| Recall Notice Sent Date | The system-generated date at which OLE sent the recall notice. |
| Create Date | The date that the patron makes the request. Defaults to today's date but may be edited. |
| Request Expiry Date | The date that the patron no longer needs the requested item. Enter a date or select it from the calendar icon |

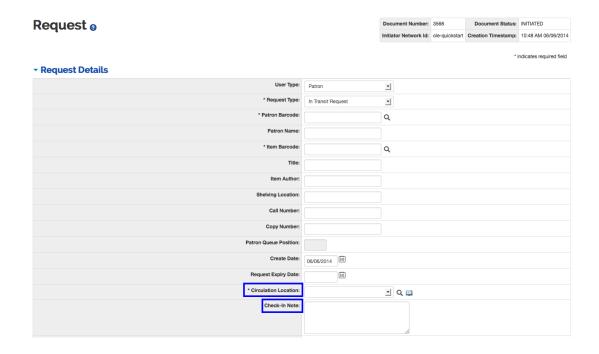
Copy Requests include fields for format and page information:



Request Detail Tab Definitions for Copy Requests



In-Transit Requests contains a **Circulation Location** and a **Check-in Note** field. This is to allow for the situation when an item needs to be sent to another Circulation Location (only library staff may place In-Transit Requests):



Request Detail Tab Definitions for In-Transit Requests

| Title | Description |
|----------------------|--|
| Circulation Location | The circulation desk at which the item should be routed to. |
| Check-In Note | An additional note to be displayed at the time the item is checked-in. |



Modifying or Canceling Requests

An authorized library staff operator can change a pickup location or an expiration date for a request.



Enter any search criteria in the Request screen and click

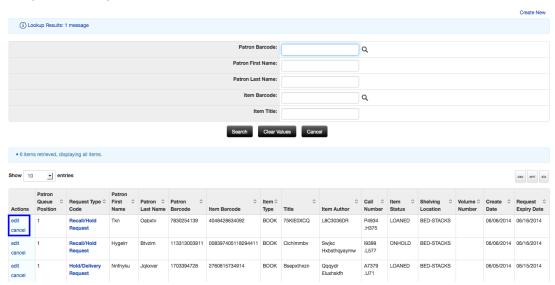
Note

1.

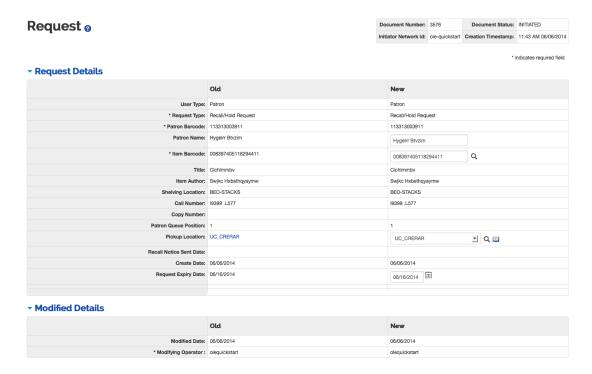
To learn more about searching, see <u>Searching OLE</u> on the *Guide to OLE Basic Functionality* and *Key Concepts*.

2. Click **edit** to modify the request or **cancel** to remove the request from OLE.

Request Lookup @



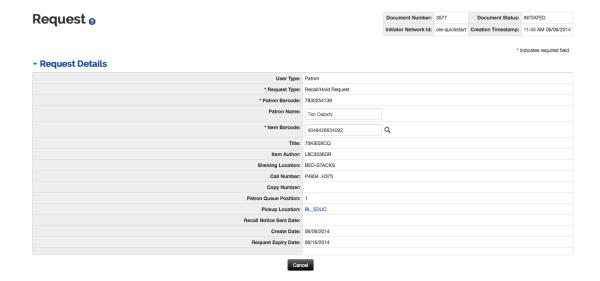
3. If you click edit, you will be able to change **Pickup Location**, the **Request Expiry Date**, the **Patron** and the **Item**.



4. Alternatively, if you click cancel from the search screen, a confirmation screen will appear.

Double check that this is the request you would like to cancel and click





The request is canceled and you return to the **Deliver Menu**.

Business Rules

- When a request for a patron is completed (i.e., the item is checked out to the patron), the request information is removed from active requests and archived.
- Requests can only be placed at the item level. Title-level requests will be a future OLE enhancement.
- Not all requests are allowed for any item at any time. E.g., you cannot place a page request for an item
 currently loaned. In that situation, the operator would place a recall or hold request depending on the
 requester's preference.

Request Re-order



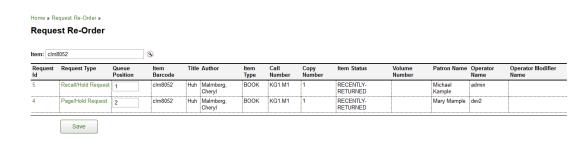
When more than one patron has requested the same item, an authorized library staff operator can display the request record that enumerates the patrons. The queue can be reordered appropriately.

Process Overview

To reorder multiple requests for the same item, locate the **Request Re-Order** interface under **Circulation** on the **Deliver** menu.

- 1. Enter the **Item** or search for it from the lookup .
- 2. To reorder the request queue, change the numeration within the **Queue Position**

Click Save.



Business Rules

When multiple requests are made for the same item, recall requests are always given precedence over
other request types. Hold requests have second priority followed by paging and copy requests. If there
are multiple requests of the same type from multiple patrons, the system places them in the order in
which they were made.

Return



A return session begins with the identification of the item being returned and ends when all the items to be checked in have been processed. Returns utilize item barcode numbers as the primary identifier to begin processing a check-in transaction.

Getting Started

OLE breaks down circulation permissions into several roles. Unit Manager and operator have permissions to return items within OLE.

Note

You will receive errors if not logged in as a user mapped to a circulation desk. Login before selecting Loan from the **Deliver** Menu.

Each staff operator can be authorized to work at one or more circulation desks; one must be set as the default. If they have more than one circulation desk, they will be able to change from one circulation desk to another to indicate where they are. When an operator changes a circulation desk during a session, the change will persist for the rest of the session. The next time the operator logs in OLE will return them to their default location.

Note

For more information about Circulation Desk maintenance and mapping, see <u>Circulation Desk</u> and <u>Circulation Desk Mapping</u>.



Process Overview

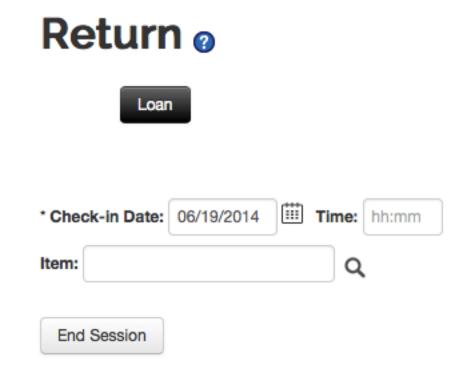
The system automatically assumes today's date/time as the default date/time of any check-in. An operator can change the date/time as needed (e.g., items returned overnight while the library is closed may be checked-in as if returned yesterday).

Tip

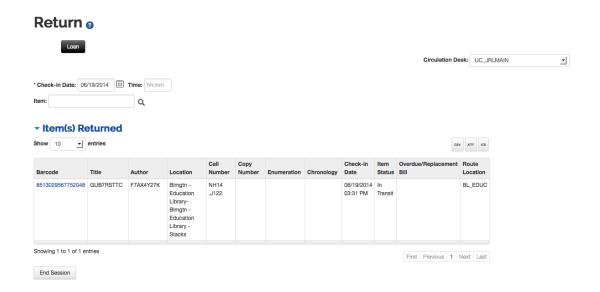
Clicking on the green **Loan** button will take you to the Loan menu, allowing you to check-out materials.

To check-in items, staff will find the Return e-document under Circulation on the Deliver menu.

- 1. Enter the item barcode or search for it from the lookup
- 2. Press Enter.



3. Items returned appear in the **Item(s) Returned** tab with the most current at the top of the list.



A sound will notify staff of successful check-outs or alert them of issues to address (provided the sound parameter AUDIO_OPTION is turned on and the computer has speakers). A visual alert may appear

to notify staff of any item related problems based on local configurations settings. These may include recalls, fines, and outstanding holds, item condition notices, and number of pieces an item contains, missing record information, and others. OLE provides a pop up screen to assist staff to correct these errors.

If necessary, OLE will calculate any fines or penalties based upon the locally configured fine rates and create an overdue fine bill and send it automatically to the patron.

Note

For more information about the Patron Bill, see Patron Bill.

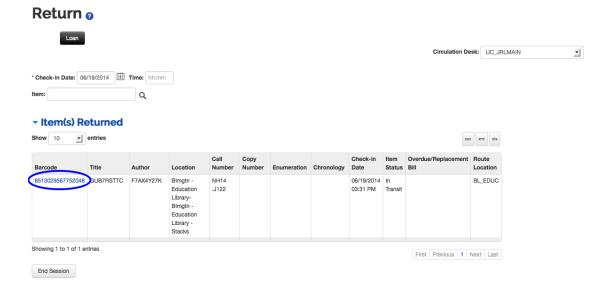
To mark an item as Claims Return, Item Damaged, or Missing Piece

If the patron requests a Claim Return, returns the item damaged, or returns the item while missing pieces, you may make note of these situations from the **Circulation Information** tab of the **Item** record.

Click on the item barcode to open the Item Record.

Note

To learn more about the <u>Circulation Information</u> tab of the **Item** record, see the relevant section of the <u>Guide to the OLE Describe and Manage Module</u>



Business Rules

• During a check-in transaction, the system compares the due date/time in the loan transaction record to today's date/time (as set on the Return screen). If today's date time is AFTER the due date/time, the system verifies if an overdue fine is to be imposed and if so, the rate at which the fine is calculated. The overdue fine bill is then created automatically as part of the return process.

- For check-in, if an operator's circulation desk is not the same as the item's "home" location, OLE sets the item status to "in transit" and prints a routing slip so the item can be sent to its "home" location. When the item is checked in again at the "home" circulation desk, the item status returns to "Available" (or "Recently Returned"—an option to allow for the time gap between check-in and reshelving. A batch program changes "Recently Returned" to "Available" once that time gap has expired).
- Check-in of a borrowed item increments the item's circulation counter by "1". If an item with no loan transaction is checked-in, the system increments the in-house uses counter by "1".
- At check-in, the system also displays notices of special conditions to the operator. E.g., check-in of an item with a pending request shows a message indicating that the item needs to be placed on hold for the requester and an on-hold slip is printed. Other conditions result in other messages/directions for the operator.

Chapter 3. Patron



On the Deliver menu, Patron provides access to users to view and maintain standard Patron E-Docs.

Deliver Notices

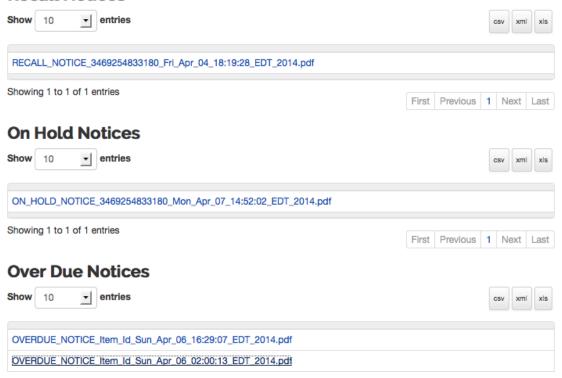


The Deliver Notices allow users to download pdf versions of Recall, On hold, or Overdue notices. The notices will include Patron information and Title/Item information. Pdfs may be printed and sent or emailed to patrons.

Deliver Notices are stored in a locally configurable location. This location is set by the parameter PDF_LOCATION (Deliver Component).

Deliver Notices ₀

Recall Notices



Patron



The Patron document is used to create and maintain the contact information of patrons within OLE

Getting Started

Permissions to create and maintain Patron records are given to several roles. Patron Manager has all privileges to modify Patrons and the maintenance documents. Full Circulation Attendant has permission to edit patron records

To modify patrons, please sign into OLE as:

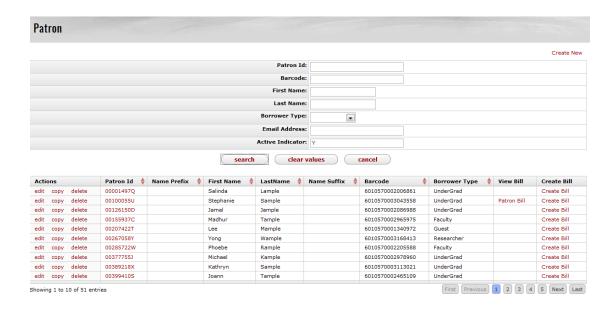
| Role | Login |
|----------------------------|------------|
| Patron Manager | admin |
| Full Circulation Attendant | dev1, dev2 |

Patron Bills

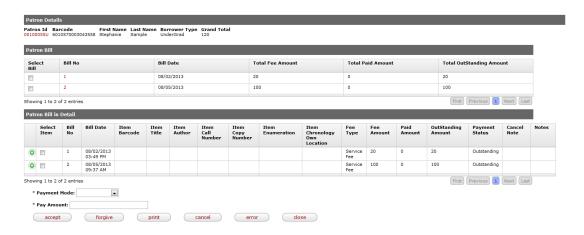
From the Patron search screen, staff may view bills and accept payments from the **Patron Bill** link or create a bill from the **Create Bill** link.

Note

For more information about creating patron bills, see Patron Bill Payment



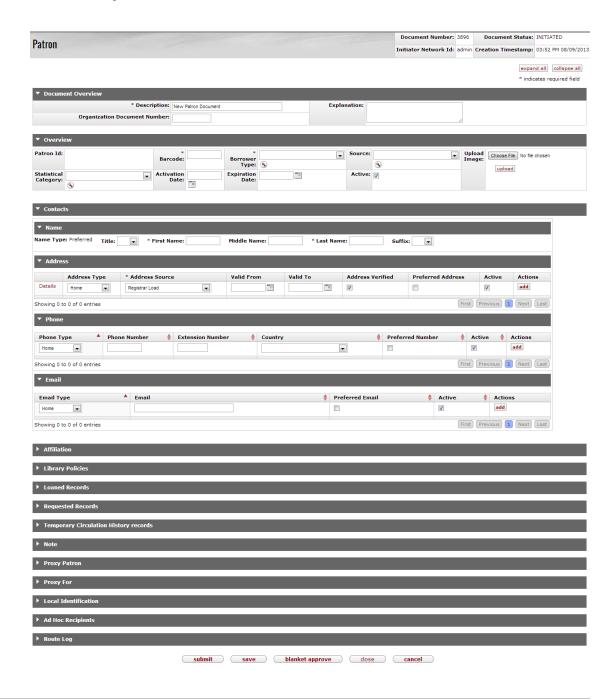
1. Click Patron Bill to view and accept payments for a patron.



- 2. Check the line item the patron would like to pay, either on the total amount (above) or for a single fee on a bill (below).
- 3. Select the **Payment Mode** from the drop down list if you plan to accept a payment.
- 4. Enter the **Pay Amount**.

Click accept to receive a payment.
Click forgive to forgive an amount.
error Click when the charge was made in error.

Document Layout



The Patron document includes the **Overview**, **Contacts**, **Affiliations**, **Library Policies**, **Loaned Records**, **Requested Records**, **Temporary Circulation History Records**, **Proxy Patron**, **Proxy For** and **Local Identification** tabs in addition to the standard tabs that display at the bottom of OLE documents.

Note

For more information about the standard tabs, see <u>Standard Tabs</u> on the *Guide to OLE Basic Functionality and Key Concepts*.

Overview Tab

The **Overview** Tab of the Patron Document is different from the standard **Document Overview** tab found on OLE e-documents and contains basic information about the patron record.

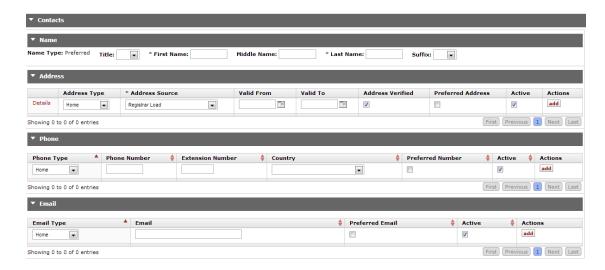


Patron Overview Tab Definitions

| Title | Description |
|----------------------|--|
| Patron ID | System-assigned unique ID |
| Barcode | Required. A unique sequence of numeric or alphanumeric characters printed on a label (also including an optical, machine-readable version of the number) attached to a patron ID card; used to identify the patron in the system for check-out or request transactions; can also serve as a patron login to "my account" functions from the library's public user interface. |
| Borrower Type | Required. Indicates a group of library patrons sharing the same service privileges; one of the primary determinants of loan periods, maximum limits, fine rates, etc. |
| Source | Identifies origin of the patron data |
| Statistical Category | An identifier as locally defined to fulfill reporting requirements |
| Activation Date | Date on which patron's privileges became active. |
| Expiration Date | Date on which a patron's privileges expire. The expiration date in a patron record can be null. |
| Active | Indicates whether this patron is active or inactive. Remove the check mark to deactivate. |
| Upload Image | Visual ID of the patron. |
| | Browse to find the image on your local machine. Click upload. |

Contacts Tab

The **Contacts** tab contains the patron name and contact information. When you modify contact information to an existing patron record, the old tabs will display above the new. When adding lines to the **Address**, **Phone** or **Email** sub-tabs, enter information and then select the **add** button.



Note

Click **Details** to view and edit the address.



Patron Contacts Tab Definitions

| Title | Description |
|-------------------|--|
| Name Sub-Tab | |
| Name Type | Defaults to Preferred. |
| Title | Form of address preceding a name, used in notices and messages addressed to patron |
| First Name | Required. Enter the patron's first name |
| Middle Name | Optional. Enter the patron's middle name |
| Last Name | Required. Enter the patron's last name |
| Suffix | A descriptor following a name and providing additional information about a person; used in notices and messages addressed to patron |
| Address Sub-Tab | |
| Address Type | A descriptor identifying characteristics of an address; an address type must be assigned to any address |
| Address Source | A value that identifies the origin of a patron's address. |
| Valid From | The date at which an address becomes the preferred address for sending notices and patron bills |
| Valid To | The date at which an address is no longer the preferred address for sending notices and patron bills |
| Address Verified | Indicates whether or not the address is verified; when checking out an item to a patron with an unverified address, the operator receives a prompt to verify the address |
| Preferred Address | Indicates which address is used when sending notices and patron bills. Only one address can be the preferred address. |
| Active | Indicates whether this address is active or inactive. Remove the check mark to deactivate. |

| Line 1-3 | A building name, street number, room number, "attn. of: [nnn]", etc. Three fields are available. |
|------------------|---|
| City | Enter the name of the city for this address |
| State | Select the state from the State list. |
| Postal Code | Enter the postal code for this address |
| Country | Select the country from the Country list |
| Phone Sub-Tab | |
| Phone Type | A descriptor identifying the type of phone number. Each Phone number must have a type but you cannot use a type more than once. |
| Phone Number | Enter the phone number here (only numeric characters) |
| Extension Number | Optional. Enter the phone number's Extension |
| Country | Select the country from the Country list |
| Preferred Number | Indicates which phone number is preferred for contact. Only one phone number can be the preferred number. |
| Active | Indicates whether this phone number is active or inactive. Remove the check mark to deactivate. |
| Email Sub-Tab | |
| Email Type | A descriptor identifying the general use/purpose of the email |
| Email | Enter the email address here |
| Preferred Email | Indicates which email address is preferred for contact. Only one email address can be preferred. |
| Active | Indicates whether this email is active or inactive. Remove the check mark to deactivate. |

Affiliation Tab

The **Affiliation** tab contains information on how a patron is affiliated and to which campus. When adding lines to the **Affiliation** tab, enter information and then select the **add** button.



Patron Affiliation Tab Definitions

| Title | Description |
|------------------|---|
| Affiliation Type | Select the type of affiliation from the Affiliation Type list |
| Campus Code | Select the campus from the Campus List |

Library Policies Tab

The Library Policies tab contains information about a patron's privileges.



Patron Library Policies Tab Definitions

| Title | Description |
|-------|---|
| | Flag to indicate if the patron is blocked for a reason not otherwise defined in the system; if flag is on, patron cannot checkout or request items. |

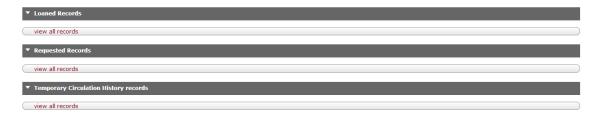
| General Block Note | A field allowing staff to explain why a general block has been placed on the patron record. |
|--------------------|---|
| | Click the to expand the note field. |
| Delivery Privilege | Enables automatic physical delivery of requested items versus being required to pick up requested items from a pick-up location (i.e., a circulation desk). |
| Paging Privilege | Allows a patron to place a paging request. |
| Courtesy Notice | Allows the system to send courtesy notices (expired holds and pending due dates) only to those who request them. |
| | Note |
| | Courtesy notices can be sent systematically any number of times from the interval setting parameter COURTESY_NOTICE_INTER |

Loaned Records, Requested Records and Temporary Circulation History Tabs

The **Loaned Records**, **Requested Records**, and the **Temporary Circulation History**tabs allow you to review items linked to the patron. Each tab includes basic information about a title loaned to the patron as well as the due date. Click **View all records** to see the patron's loaned or requested items, or the patron's temporary Circulation History Record

Note

The Temporary Circulation History Records feature allows users to look up items they have checked out in the past. If privacy concerns trump the desire to offer this feature, a library can opt NOT to create a temporary circulation history.



Proxy Patron and Proxy For Tabs

The **Proxy Patron** tab allows you to identify another patron as a proxy for this patron as well as set activation and expiration dates for the proxy. When adding a proxy to the **Proxy Patron** tab, enter the patron and then select the **add** button.

The **Proxy For** tab will display the details of the proxied patron. This tab is not editable.



Patron Proxy Patron Tab Definitions

| Title | Description |
|-------|-------------|
| | |

| Proxy ID | System Assigned Unique ID. Enter the Patron who will act as the proxy or use the Patron Lookup . |
|-----------------|--|
| First Name | Display only. Once the patron ID has been entered, this field will autopopulate. |
| Last Name | Display only. Once the patron ID has been entered, this field will autopopulate. |
| Barcode | Display only. Once the patron ID has been entered, this field will autopopulate. |
| Activation Date | Date on which the proxy patron becomes active. |
| Expiration Date | Date on which the proxy patron becomes inactive. |

Local Identification Tab

The **Local Identification** tab allows you to further distinguish a patron's connection to the library. When adding a local id to the **Local Identification** tab, enter the identification and then select the **add** button.



Patron Local Identification Tab Definitions

| Title | Description |
|----------|---|
| Local ID | Any identifier as locally defined to further identify the patron, e.g., any other alphanumeric ID used in the institution |

Lost/Invalid Barcode Info Tab

A patron's lost/invalid barcode number is tracked to prevent fraudulent use of lost or stolen ID cards. Users may update a patron's barcode on the **Overview** tab. When this has been done, any expired barcodes will appear on the **Expired/Updated Barcode** tab with an **Effective date**.



To update a barcode:

- 1. Choose **Update barcode** at the bottom of the Patron record.
- 2. Enter a new barcode in the **Overview** tab.
- 3. Select Submit.

Process Overview

Business Rules

• At a minimum, a patron MUST have the following data elements: last name, first name, borrower type, delivery privileges, paging privileges, affiliation, department, barcode, address, delivery preference,

address verified, address (can be either a mail address, email or text; if a mail address), address source (required for each address of any type), courtesy notice preference

- Any attempt to create a patron record without a required field will refresh the display with a message indicating the missing data element.
- Expiration dates in a patron's record can be set to null.
- If courtesy notices are not used by a library, these will be set to "No". If switched to Yes, these will only be produced when a special batch process is run.

Patron Bill



Patron bills for overdue fines and replacement fees are generated automatically by the system through check-in and renewal transactions using information from loan transaction records, calculated based on information from the Circulation Policy Set governing the loan, and sent to patrons using their preferred delivery method. Patron bill information is stored in the system; the formatted bill as delivered to the patron is not. Operators can also manually create patron bills.

Note

Fine rates and replacement fees will be configured locally. By setting fine rates and replacement fees to null or zero, libraries can opt to NOT automatically create these patron bills.

To view the current Circulation Policy (in xml format), see OLE Data Import Templates.

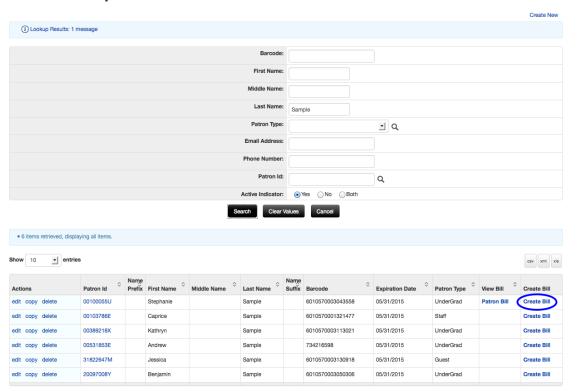
You may alternatively access Patron Bills via the **Patron** search screen.

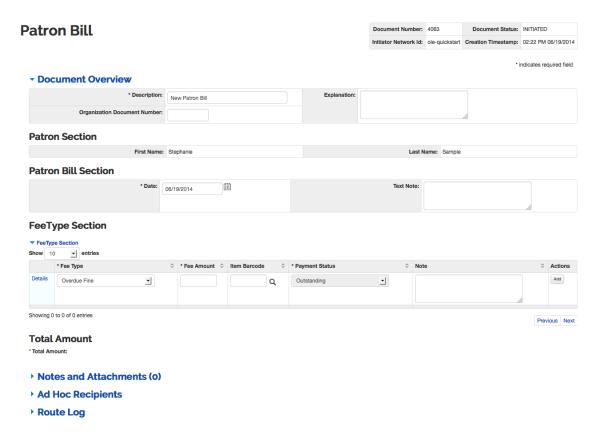
Patron bills for replacement and other fees can also be created manually by duly authorized operators using locally-defined fee types, e.g., rentals, copying, etc. and then be delivered to patrons. To do so, click **Create Bill** on the **Patron** search screen.

Note

To pay a patron bill, you must click **Patron Bill** from the Patron Lookup Screen. For information about paying the bill, see <u>Patron Bill</u>.

Patron Lookup o





The Patron Bill Payment document includes the **Patron Section**, **Patron Bill Section**, **Fee Type Section** and **Total Amount** tabs in addition to the standard tabs that display at the bottom of OLE documents.

Note

For more information about the standard tabs, see <u>Standard Tabs</u> on the *Guide to OLE Basic Functionality and Key Concepts*.

Patron Section Tab

The **Patron** tab is used to identify the patron who has accumulated an overdue fine. It is automatically populated with the name(s) of the individual.



Patron Bill Section Tab

The **Patron Bill Section** allows users to include a date and note of when the payment was recorded.

Patron Bill Section



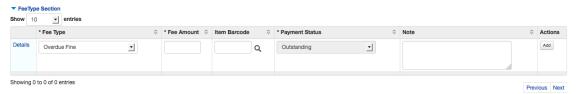
Patron Bill Section Tabs Definitions

| Title | Description |
|-----------|--|
| Date | Required. Date a payment was recorded. |
| Text Note | Free text field to enter information regarding the payment transaction |

Fee Type Section Tab

The **Fee Type Section** tab contains the fee information pertaining to the bill. When adding lines to Fee Type Section, enter information and then select the **add** button.

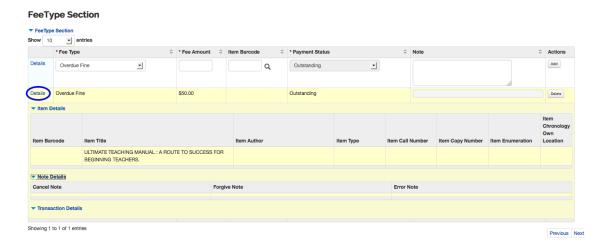
FeeType Section



Fee Type Section Tabs Definitions

| Title | Description |
|----------------|---|
| Fee Type | Required. Choose the fee type from the drop down list. Examples include Overdue, Replacement and Service but these may be locally configured. |
| Fee Amount | Required. Enter the monetary amount for any individual fee. |
| Item Barcode | Enter the item barcode for the loaned item liable for an overdue fine or |
| | replacement fee or search for it from the Item lookup . |
| Payment Status | Choose the status of the payment from the drop down list. |
| Note | Optional. Enter a note about the fee. |

Once the fee has been added, the Details can be expanded to see the title, author and other pertinent information about the item.



Total Amount Tab

If you create multiple fees on a patron's bill, the system calculates the total amount.

Total Amount

* Total Amount: \$50.00

Process Overview

Business Rules

- An operator can create a bill manually online by charging any fee.
- If an item in a check-in transaction is found to be overdue, the system creates an overdue fine patron bill at check-in, using the applicable values in the appropriate Circulation Policy Set. This bill is then delivered automatically to the patron provided the total amount meets the locally-determined threshold amount. Replacement fee bills are generated by a batch program for those items that are overdue and have received a maximum number of overdue notices.

Chapter 4. Circulation Admin

Barcode Status
Calendar
Calendar Exception Type
Calendar Group
Circulation Desk
Circulation Desk Mapping
Copy Format
Fixed Due Date
Flagged Items Search
Location
Location Level
Request Type

Maintenance | Circulation Admin |

On the Maintenance menu, Circulation Admin provides access to a number of circulation functions that allow users to view and maintain a variety of standard Circulation E-Docs.

Barcode Status



The Barcode Status lookup is used to review available statuses for a barcode. Barcode statuses are used in the **Patron** document to indicate active, lost or stolen. You cannot create or edit barcode statuses.

Document Layout



As a function of OLE, you may search for barcode statuses. Execute a blank search to review the three barcode status types.

Calendar



Circulation Admin

> Calendar >

Calendar Lookup Calendar

A Calendar defines a library's open and closed days/hours for a definite or indefinite chronological period.

Each Calendar is assigned to a Calendar Group (even if the library uses only one Calendar). A Calendar Group can have one Calendar with no End Date and be used indefinitely OR a Calendar Group can have a chronological sequence of Calendars, one becoming active automatically as soon as the previous one expires.

Each Circulation Desk defines the Calendar Group it uses; if a library has multiple Circulation Desks that share the same hours, all of those Circulation Desks can use the same Calendar Group. Any Circulation Desk with its own hours will need its own Calendar Group.

A Calendar can define individual hours for each day of the week or define the days that share the same hours. Exceptions can be defined by specific dates or by periods of time.

Note

Day(s) on which a library is always closed are simply not defined when creating a Calendar and therefore do NOT display on any Calendar.

Each library must have at least one Calendar with a Calendar Group.

Calendar Initiator Network Id: ole-quickstart Creation Timestamp: 01:40 PM 03/10/2014 Group Name: Group 1 Q * Description: Calendar 1 General Each Day Of The Week Actions Each day of week: Each day of week: Sunday Saturday • ▼ Close Time: 05:00 PM -**Exception Day** Actions (iii) Date: 04/01/2014 Open Time: hh:mm AM **:** Close Time: hh:mm Date: 03/31/2014 1111 **Exception Period** Actions Exception Period Type:

- Notes and Attachments (o)
- Ad Hoc Recipients
- ▶ Route Log

The Calendar document includes three unique tabs - **General**, **Exception Day**, and **Exception Period**. Above these three tabs, enter the **Begin Date**, a **Group Name**, and a **Description**.

Definitions

| Title | Description |
|-------------|---|
| Begin Date | Required. Autopopulates today's date. Enter another date or use the calendar icon |
| End Date | If the calendar is part of a chronological sequence within the Calendar Group, an End Date may be required, depending on the position within the sequence. If the Calendar is the only one in the Calendar Group, the End Date is optional. |
| Group Name | Required. Select the Calendar Group name to which the Calendar belongs from the drop down menu. |
| Description | Required. The familiar description, or name, of the calendar. The data entered here appears in a column on the search results when searching for a Calendar. If you will have a sequence of Calendars within a Calendar Group, the Description could be a sequence,, e.g., "Calendar 1", "Calendar 2", etc. However, this is free text so you may describe any Calendar as desired. |

General Tab



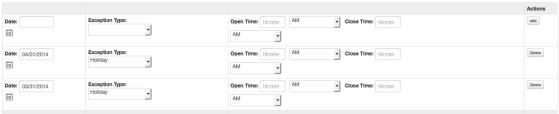


General Tab Definitions

| Title | Description |
|------------------------|---|
| Each day of week | If the library is open 7 days a week and has the same open/close times every day, select Monday for the first day and Sunday for the next day (or whatever span of days your week covers, e.g., Monday and Saturday), enter the open/close times, and then check the "Each Day of the Week" box. If the library has different open/close times for different days, select the same day for the first and second days and then enter the open/close times. Repeat for the other days. NOTE: if you are always closed on a particular day(s) of the week, do NOT enter that day(s). The system does not accept a day entry with blank open/close times. |
| Open Time/ Closed Time | Enter the open and close time for the library and choose "AM" or "PM" from the drop down list. |
| Actions | Click Add to add the general calendar times. |

Exception Day Tab

Exception Day



Exception Day Tab Definitions

| Title | Description |
|-----------------------|--|
| Date | The date of the calendar exception. Use this to define any day when the library is closed or when a day has open/closed hours that differ from the normal hours as defined in the general tab. Enter the date or use the calendar icon |
| Exception Type | Required if exception date is entered; select from the drop down menu |
| Open Time/Closed Time | Blank means closed all day; enter and select "AM" or "PM" to define specific times. |
| Actions | Click Add to add the exception day. |

Exception Period Tab

If an Exception Period is added, specify days of the week as above. Exception Periods are most likely to be defined when the Calendar has Begin and End Dates. If your Calendar has no End Date, you typically will use Exceptions Days instead of Exception Periods.



Exception Period Tab Definitions

| Title | Description |
|-------------|---|
| Begin Date | The beginning date of the calendar exception period. Enter the date or use the calendar icon. |
| End Date | The end date of the calendar exception period. Enter the date or use the calendar icon |
| Description | A descriptive title of the exception period. |
| Actions | Click Add to add the exception period. |

Process Overview

Business Rules

- Operators without create permission will NOT be able to create a new Calendar.
- For "Each day of week", you can either enter each day separately (if open/close times vary by day) or enter a span of days (if open/close times are the same for each day).
- Each day of the week check box must be checked for a span of days.
- A day's closed time may be after midnight, e.g., open time=8 AM and close time=1AM.
- If a closing time for **any** day of the week is after midnight, you must enter each day separately with its own open/close times.
- If the library is always closed on a day(s) of the week, simply omit that day(s) from your Calendar. The system automatically assumes the library is always closed on that day(s). Do NOT define a regularly-closed day as an Exception Day or Exception Type.
- If a library has hours associated with an academic term, interrupted by interim periods with different hours, the library may wish to define a chronological sequence of Calendars within a Calendar Group; in such a scenario, the system expects the Begin Date of the second Calendar in the sequence to be the day after the End Date of the first Calendar in the sequence; and so forth. New Calendars are simply added to the chronological sequence. The final Calendar in the sequence may or may not have an End Date. Alternatively, the library COULD define one Calendar with no End Date, continue to add Exception Days and define its academic interims as Exception Types.
- Validation rules have been set up to make it as difficult as possible to define a Calendar or sequence of Calendars with overlapping Begin/End Dates.
- It is possible to define an End Date for a Calendar without a chronological successor Calendar.

Exception Days can be added after the fact to record a closed day or a day with abbreviated hours
caused by unexpected circumstances or emergencies, e.g., weather, natural disasters, problems with a
building's mechanicals, etc. While this will not automatically adjust certain situations (e.g., this does
NOT automatically extend a loan period for items due on that day), it will serve as a reference point for
staff asked, e.g., to forgive overdue fines or make other adjustments related to the unanticipated closing.

Creating Calendars

- 1. Open the Calendar Document from the **Maintenance** tab.
- 2. Enter the appropriate data. Click to add a General calendar, exception day or exception period.
- 3. Click Submit.

Maintaining Calendars

Libraries must establish internal procedures for ensuring that Calendars are created prior to the dates that they need to become effective. There is no automatic alert system in place to notify staff that a Calendar is nearing its End Date.

Calendar Exception Type



Calendar Exception Type Looki Calendar Exception Type®

Before setting up an OLE Calendar (used by each Circulation Desk), you must first define Exception Types. Exception Types define the most common reasons that a library is closed on a day(s) that it would otherwise normally be open. Typical Exception Types might include, but are not limited to:

Holiday

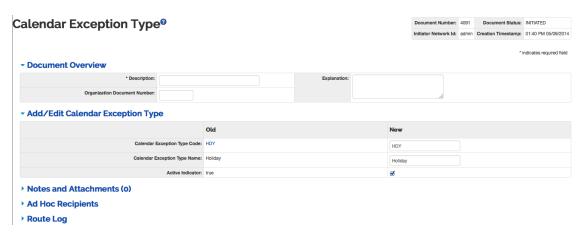
Building Evacuation

Weather Event

Snow Day

Spring Break

As soon as you create a Calendar Exception Type, the name appears in a drop-down menu on a Calendar for use when defining Exception Days and/or Exception Periods.



The Exception Type document includes the **Add/Edit Calendar Exception Type** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Calendar Exception Type Tab Definitions

| Title | Description |
|------------------------------|--|
| Calendar Exception Type Code | Required. A unique code that identifies the Calendar Exception Type |
| Calendar Exception Type Name | Required. A descriptive title for the exception type. This displays in a drop-down menu on the Calendar for Exception Day and Exception Period |
| Active Indicator | Indicates whether this Calendar Exception Type is active or inactive. Remove the check mark to deactivate. |

Calendar Group



Calendar Group Lookup Calendar Group

A Calendar defines a library's open and closed days/hours for a definite or indefinite chronological period.

Each Calendar is assigned to a Calendar Group (even if the library uses only one Calendar). A Calendar Group can have one Calendar with no End Date and be used indefinitely OR a Calendar Group can have a chronological sequence of Calendars, one becoming active automatically as soon as the previous one expires.

Each Circulation Desk defines the Calendar Group it uses; if a library has multiple Circulation Desks that share the same hours, all of those Circulation Desks can use the same Calendar Group. Any Circulation Desk with its own hours will need its own Calendar Group.

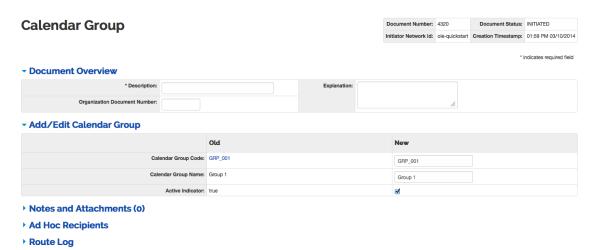
A Calendar can define individual hours for each day of the week or define the days that share the same hours. Exceptions can be defined by specific dates or by periods of time.

Note

Day(s) on which a library is always closed are simply not defined when creating a Calendar and therefore do NOT display on any Calendar.

Each library must have at least one Calendar Group.

Document Layout



The Calendar Group document includes the **Add/Edit Calendar Group** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Calendar Group Tab Definitions

| Title | Description |
|---------------------|--|
| Calendar Group Code | Required. A unique code to identify the calendar group. |
| Calendar Group Name | Required. A descriptive name of the calendar group. |
| Active Indicator | Indicates whether this Calendar Group is active or inactive. Remove the check mark to deactivate |

Process Overview

Business Rules

- Operators without create permission will NOT be able to create a new Calendar Group.
- Each Circulation Desk is associated with a Calendar Group which contains a Calendar(s)—see <u>Calendar</u>. If all Circulation Desks have identical hours, they can all share the same Calendar Group. Any Circulation Desk with its own hours will need to have its own Calendar Group.
- Define as many Calendar Groups as you have Circulation Desks with their own hours.

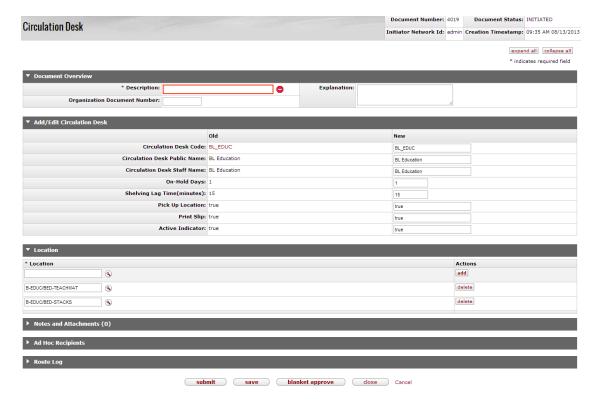
• Calendar Groups no longer needed or used should be marked "inactive".

Circulation Desk



Circulation desks are the basic work locations where operators circulate items to patrons, check-in items, hold items to give to patrons, and help patrons by creating requests. Circulation Desks can also function as pick-up locations where patrons can claim their requested items.

Document Layout



The Circulation Desk document includes the **Add/Edit Circulation Desk** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Circulation Desk Tab Definitions

| Title | Description |
|------------------------------|--|
| Circulation Desk Code | Required. The circulation desk code associated with this circulation desk. |
| Circulation Desk Public Name | Required. The familiar title of the circulation desk's public view. |
| Circulation Desk Staff Name | Required. The familiar title of the circulation desk's staff view; may be the same as the public name. |
| On-Hold Days | The number of days an item will remain on hold at this circulation desk. |
| Shelving Lag Time (minutes) | The amount of time, in minutes, between check-in and reshelving. |
| Pick Up Location | Indicates whether this circulation desk can be used as a pick up location for holds. |

| Print Slip | Indicates whether this circulation desk can print receipts for patrons. |
|------------------|---|
| Active Indicator | Indicates whether this circulation desk is active or inactive. Remove the |
| | check mark to deactivate. |

Locations

A circulation desk can have multiple shelving locations but each shelving location can have only a single circulation desk. On the **Location** tab, you may add and/or delete shelving locations to circulation desks.

- 1. Enter a location or search for it from the lookup **9**.
- 2. Click Add
- 3. To remove an existing location, click **delete**



Circulation Desk Mapping



Circulation Desk Mapping

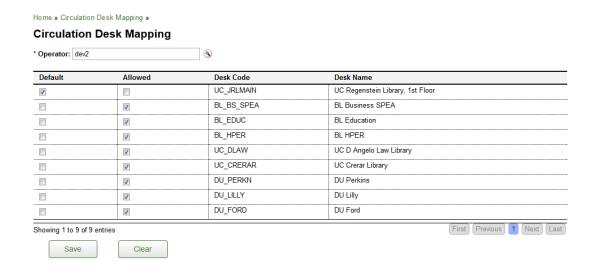
Circulation Desk Mapping allows users with the role OLE-PTRN Deliver Admin to map circulation desks to OLE operators.

Each operator will have a default circulation desk but they can have one or more circulation desks where they can work. If they have more than one circulation desk, they will be able to change from one circulation desk to another to indicate where they are when circulating library materials.

Process Overview

To map circulation desks, staff will find the **Circulation Desk Mapping** interface under **Circulation Admin** on the **Deliver** menu.

- 1. Enter the **Operator** or search for the person from the lookup **9**.
- 2. Press Enter.



- 3. You may change the default circulation desk by checking one of the boxes in the **default** column. Every time an operator logs into OLE to circulate materials, they will be at this location.
- 4. You may select or deselect allowed circulation desks by checking or unchecking the boxes in the **allowed** column. These will appear in the **Circulation Desk** drop down on the **Loan/Return** interface.

A list of circulation desks will appear below the search.



Copy Format



The Copy Format document defines the format of a copy request. Though locally configurable, some examples of copy format include "photocopy" and "PDF".

Document Number: 6002 Document Status: INITIATED Initiator Network Id: 6002 linitiator Network Id: 6002 linitiato

The Copy Format document includes the **Add/Edit Copy Format** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Copy Format Tab Definitions

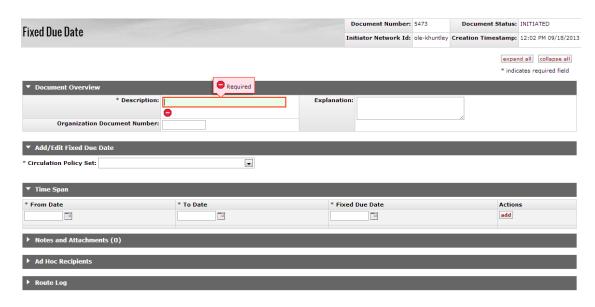
| Title | Description |
|------------------|---|
| Copy Format Code | Required. The code to identify the copy format. |
| Copy Format Name | Required. A descriptive name of the copy format. |
| Active Indicator | Indicates whether this Copy Format is active or inactive. Remove the check mark to deactivate |

Fixed Due Date



Getting Started





This screen includes unique **Add/Edit Fixed Due Date** and **Time Span** tabs in addition to the standard tabs that display at the bottom of OLE documents.

Note

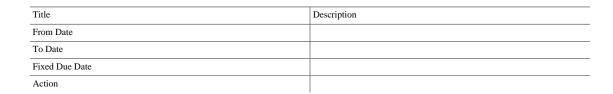
For more information about the standard tabs, see <u>Standard Tabs</u> on the *Guide to OLE Basic Functionality and Key Concepts*.

Add/Edit Fixed Due Date Tab

Time Span Tab



Time Span Tab Definitions



Flagged Item Search



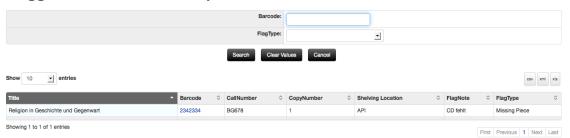
The Flagged Item Search allows users to look up items that have been flagged as damaged, missing pieces, or lost during circulation. Users may click the hyperlinked barcode to open the Item record.

Note

For information on the item record, see <u>OLE Items</u> in the <u>Guide to OLE Describe and Manage</u> <u>Module</u>.

Document Layout

Flagged Items Search Lookup @



Location

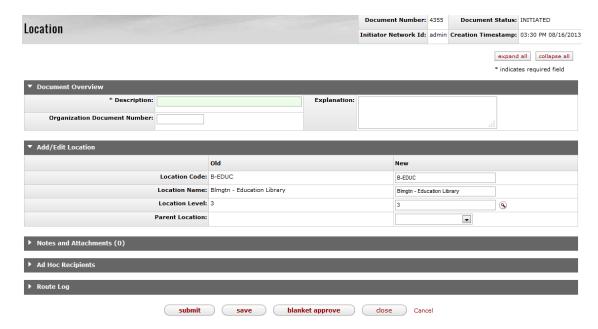


The goals of the location system are to:

- 1. Model the organization's structure clearly and accurately.
- 2. Support storing configuration information at the appropriate level of the organizational structure.
- 3. Allow libraries to establish policies for a location that apply to the organization's components. This makes administration easier.
- 4. Support modeling relationships between parts of the organization.
- 5. Support consortial models.

The general idea is that a location's setting or policy will automatically apply to the location's children, unless the children override the setting.

Document Layout

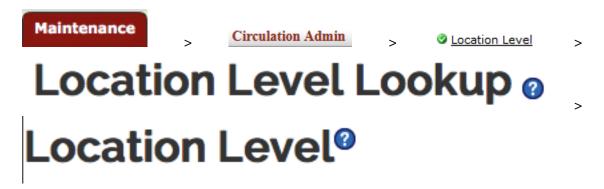


The OLE Location document includes the **Add/Edit Location** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Location tab definition

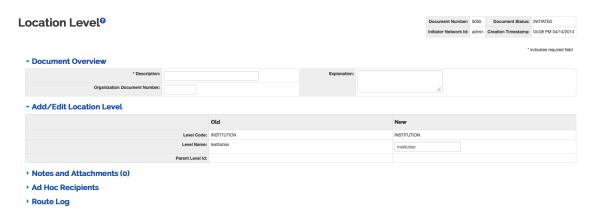
| Title | Description |
|-----------------|--|
| Location Code | The code to identify the location of the Instance Record. Each location must have a unique code with a maximum length of 40 characters. |
| Location Name | Required. The familiar title of the location. Maximum length is 100 characters. |
| Location Level | Required. The numerical representation of the location hierarchy. Locally configured, valid values are 1-5. |
| Parent Location | If the location level is NOT 1, chose a parent location by clicking on the magnifying glass icon. A valid parent location must be at a higher level than the new location being created. |

Location Level



Locations are structured so that a location can be part of another location. The various levels that make up a location are named and structured in this maintenance document.

Document Layout



The OLE Location Level document includes the **Add/Edit Location Level** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Location Level tab definition

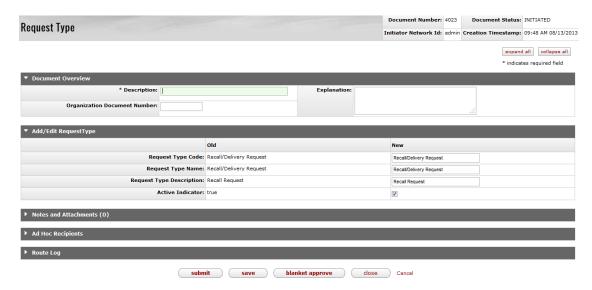
| Title | Description |
|-----------------|--|
| Level Code | The code to identify location level |
| Level Name | Required. The familiar title of this location level |
| Parent Level ID | The level in the hierarchy above this location level |

Request Type



The Request Type document defines the type of request available on the Request e-document and allows the system to apply logic unique to each type. For example, a request, which could include recalls, holds or pages, could be hold or delivery. Hold means that the patron will come to a pick-up location to retrieve the item when it becomes available. Deliver means that the item will be delivered to the patron when it becomes available. Request types could also include Copy or In Transit Requests.

Requests are managed via check-in or check-out transactions and those operations have business logic to follow when an item has a pending request(s) of any kind. Because of that, creating a new request type without adding business logic to the code will be pointless. The Request Type is used by an operator when creating a request for a patron. The Request Type determines the business logic to be followed.



The Request Type document includes the **Add/Edit Request Type** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Request Type Tab Definitions

| Title | Description |
|--------------------------|--|
| Request Type Code | Required. The request type code associated with this request type |
| Request Type Name | Required. The familiar title of the request type. |
| Request Type Description | The familiar description of the request type. |
| Active Indicator | Indicates whether this Request Type is active or inactive. Remove the check mark to deactivate |

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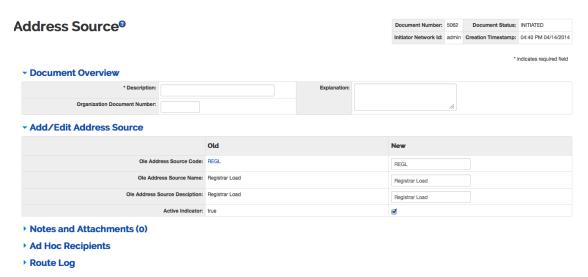


On the Maintenance menu, Patron Admin provides access to a number of patron maintenance documents.

Address Source



The Address Source document is used to define where the address came from on a **Patron** document. For example, loaded from the registrar, input by an operator or patron, etc. Some or even all of your Address Sources could be identical to your Sources. The Address Source has been defined specifically for situations where you wish to preserve information from a particular Address source when overlaying existing patron data during an import. For example, data from a Source "Registrar Load" would typically have its address data identified as Address Source "Registrar Load" but you may wish to preserve any existing address whose Address Source is "Patron Supplied". You would set your import options appropriately.



The Address Source document includes the **Add/Edit Address Source** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Address Source Tab Definitions

| Title | Description |
|--------------------------------|---|
| OLE Address Source Code | Required. A unique code to identify an address source. |
| OLE Address Source Name | Required. The familiar title of the address source. |
| OLE Address Source Description | Required. A description of the source address source. |
| Active Indicator | Indicates whether the address source is active or inactive. Remove the check mark to deactivate the code. |

Patron Type



Borrower types allow for distinct groups to be granted permissions such as the ability to borrow items, the default circulation loan period, ability to renew and/or request, eligibility for physical delivery, etc. Borrower type is one of the three primary characteristics controlling circulation policy sets (the other two being item type and shelving location). Each patron record in OLE must have a borrower type.

Document Layout

- Notes and Attachments (0)
- **▶** Ad Hoc Recipients
- ▶ Route Log

The Borrower Type document includes the **Add/Edit Borrower Type** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

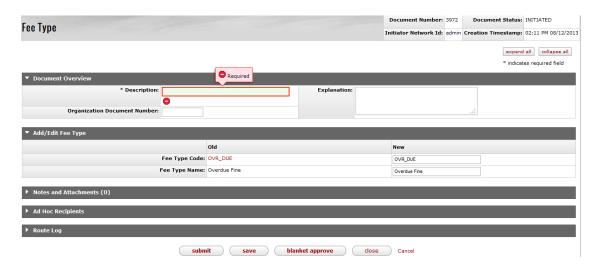
Add/Edit Borrower Type Tab Definitions

| Title | Description |
|---------------------------|--|
| Borrower Type Code | Required. The borrower type code associated with this borrower type |
| Borrower Type Description | Required. A description of the borrower type. |
| Borrower Type Name | Required. The familiar title of the borrower type. |
| Active | Indicates whether this borrower type is active or inactive. Remove the check mark to deactivate. |

Fee Type



The Fee Type document is used to define the type of fee created on the Patron Bill Payment document.



The Fee Type document includes the **Add/Edit Fee Type** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Fee Type Tab Definitions

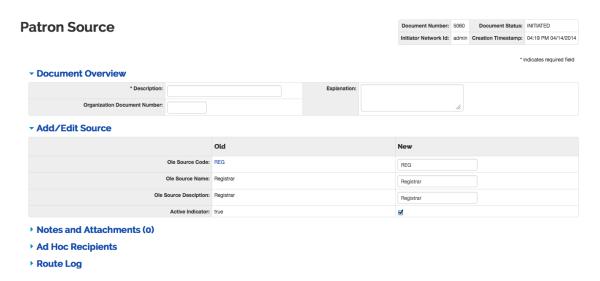
| Title | Description |
|---------------|---|
| Fee Type Code | Required. A unique code to identify a fee type. |
| Fee Type Name | Required. The familiar title of the fee type. |

Patron Source



The Source document is used to define where the information on the Patron document has been obtained.

Document Layout



The OLE Source document includes the **Add/Edit Source** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Source Tab Definitions

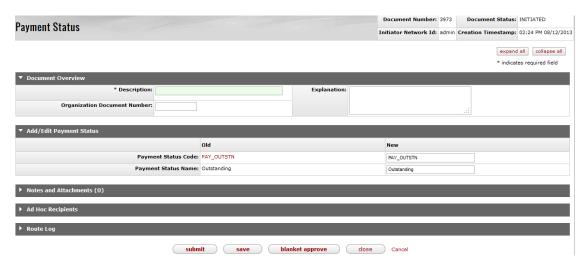
| Title | Description |
|------------------------|--|
| OLE Source Code | Required. A unique code to identify an OLE source. |
| OLE Source Name | Required. The familiar title of the source. |
| OLE Source Description | Required. A description of the source. |
| Active Indicator | Indicates whether this carrier code is active or inactive. Remove the check mark to deactivate the code. |

Payment Status



The Payment Status document is used to define the status of payment on the Patron Bill Payment.

Document Layout



The Payment Status document includes the *Add/Edit Payment Status* tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Payment Status Tab Definitions

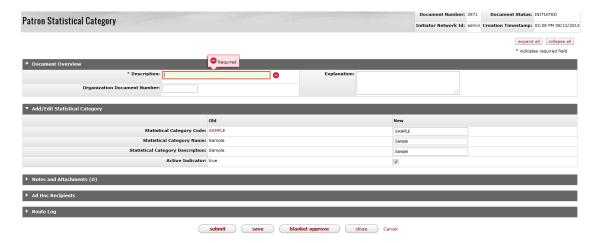
| Title | Description |
|---------------------|---|
| Payment Status Code | Required. A unique code to identify a payment status. |
| Payment Status Name | Required. The familiar title of the payment status. |

Statistical Category



The Statistical Category document is used to identify statistical categories associated with an OLE patron.

Document Layout



The Statistical Category document includes the **Add/Edit Statistical Category** tab. The system automatically enters data into both the **Old** and **New** sections in this tab. Selected data fields are available for editing.

Add/Edit Statistical Category Tab Definitions

| Title | Description |
|----------------------------------|---|
| Statistical Category Code | Required. A unique code to identify a statistical category. |
| Statistical Category Name | Required. The familiar title of the statistical category. |
| Statistical Category Description | Required. A description of the source statistical category. |
| Active Indicator | Indicates whether the statistical category is active or inactive. Remove the check mark to deactivate the code. |

Chapter 6. APPENDIX

Deliver Terms and Definitions

| Term | Definition |
|-------------------|--|
| Patron | An individual who has some level of library privileges. A person with access to a library (virtual or physical) and identified as belonging to a specific group, e.g., faculty, undergraduate, unaffiliated, etc. Each group may have different levels of service privileges, e.g., faculty have indefinite loan periods when borrowing items, undergraduates can borrow for 90 days, etc. |
| | Synonyms: borrower, patron, library user |
| Borrower Type | A group of library users (e.g., "undergraduate", "graduate", "faculty", "alumni", "affiliate", etc.) who share a primary characteristic(s) and have the same service privileges (e.g., loan period, fine rate, access (or not) to interlibrary loan, etc.). Borrower type is one component in determining whether or not a user can borrow a library item and if so, under what policies. |
| Check digit | A check digit is a form of redundancy check used for error detection, the decimal equivalent of a binary checksum. It consists of a single digit computed from the other digits in the message. With a check digit, one can detect simple errors in the input of a series of digits, such as a single mistyped digit or some permutations of two successive digits. In libraries, e.g., check digit routines can be used to validate ISBNs, ISSN, and item and patron barcode numbers. |
| Circulation | The functions, policies and processes by which a library loans materials to its users, tracks such transactions and charges fines and fees for policy violations, e.g., overdue fines for late returns, lost item replacement fees, etc. Departments in charge of circulation may also issue patron ID cards, rent lockers, collect copying fees, manage the interlibrary loan function, etc. |
| Circulation Desk | The place that is considered an item's "home" when it is presented for circulation transactions, i.e., it can be checked out without override AND, when checked-in, does not need to be routed as it is already "home". |
| Shelving Location | The place where a library's item is housed, either permanently or temporarily. Identified in a holdings and/or item-level record, shelving location is used as one attribute in determining whether items housed there are eligible for borrowing and if so, the applicable policy. See also Location. |
| Item status | A descriptor describing an item's state for circulation purposes, e.g., "not checked out", "on hold", "checked out", "on shelf", etc. If an item is still in the order process, item status typically is the same as the order status, e.g., "on order", "received", "in processing", etc. |
| Item Type | An identifier assigned to each item in a library that, in circulation, is one component to determine whether or not such an item can be borrowed and, if so, the conditions of the loan. Item types are generally defined by each library and can be either a specific format (e.g., "DVD", "CD", "Map", "Dissertation", etc.) or an indicator of borrowing eligibility (e.g., "Circulating", "Non-Circulating"). |
| Loan | The process by which the system: (1) validates whether or not a library user can borrow a library item based on defined attributes (e.g., the circulation desk location, the shelving location of the item, item type, borrower type, etc.); and (2) if a loan is permitted, links the item with the patron and applies certain conditions (e.g., length of loan period) based on policies defined in configuration files. |
| | Synonyms: Check-out, charge, charge out |
| Loan Period | The period of time for which a user has been allowed to borrow a library item. The loan period is usually dependent on the item type, the item's location and the borrower type. A loan period can be expressed in days, hours, as a fixed date, or as "indefinite". |
| Location | An element in a library's system configuration that describes a conceptual entity (e.g., "The University of X Library") or a building ("John Doe Memorial Library") or an area ("Doe Library, Bookstacks"; "Doe Library, |

| | Circulation Desk"). All library items are assigned to a shelving area location and this becomes an attribute in identifying an item's eligibility for borrowing and if eligible, the applicable loan policy. Locations may also refer to library staff work areas at which certain functions (e.g., acquisitions, cataloging or circulation) are performed on or with items housed at shelving locations; work areas (e.g., a circulation location) are identified at operator login. |
|---------------------|---|
| Request | The ability of a library user/patron to ask for services relating to the retrieval, loan or copying of an item in the library's collections. Such requests are now typically submitted online through a public interface that must interact with the library's "back office" system. See also Hold Request and Recall Request. |
| Return | The process by which the system: removes the temporary linkage between an item loaned by the library to a patron; calculates any overdue fines or penalties to be charged to the patron; and resets the item status to indicate its next state (e.g., "not checked out", "in transit", "on hold", etc.). Synonyms: Check-in, discharge |
| Overdue Fine | The amount charged to a patron when a loaned library item is returned late. Overdue fines are calculated at check-in, based on an amount per day/hour, and may vary depending upon the borrower type, the item's location and the item type. |
| Overdue Recall Fine | The amount charged to a patron when a loaned library item that has been recalled is returned late. Recall overdue fines are calculated at checkin, based on an amount per day/hour, and may vary depending upon the borrower type, the item's location and the item type. |
| Replacement Fee | The amount charged to a patron for an unreturned item. Lost item replacement fees may be a specific amount (as defined in the item-level record) or a standard amount based on borrower type, the item's location and the item type. |

For additional OLE terms and definitions, see the OLE glossary.

Deliver Roles

Below are some of the roles that will be authorized to use Loan/Return, Request, Patron, My Account, and related maintenance documents in the OLE test drive. Please see individual e-docs for specific requirements in each workflow.

Note

Sample users are provided for ease of testing and can be replaced with local library users.

| Role Name | Sample User | Functions/ Permissions |
|-------------------------------|----------------------|--|
| Patron Manager | admin | System user who has all permissions for patrons and for borrower types |
| Full Circulation Attendant | dev1 | System user who can edit patrons and maintenance documents pertaining to patrons with the exception of borrower types |
| Limited Circulation Attendant | testuser1, testuser2 | System user who can view but not edit patron records and has no access to patron type. |
| Circ Desk Attendant I | testuser1 | System user who can view patrons and edit their address, can loan and return items, update/ backdate due dates and create fast adds. |
| Circ Desk Attendant II | eric, edna | System user who can loan and return items, update/backdate due dates, create fast adds, create and edit requests, post and forgive payments. |
| Circulation Supervisor | dev1, dev2 | System user who can loan and return items, update/backdate due dates, create fast adds, create and edit requests, post and forgive payments, |

| | | create and update bills, update request queue, manage patron addresses and proxy accounts. |
|------------------------------------|------------------------------|---|
| Super Circulation Supervisor | admin; admin1 | System user who can loan and return items, update/backdate due dates, create fast adds, create and edit requests, post and forgive payments, create and update bills, update request queue, manage patron addresses and proxy accounts, and manage circulation desks. |
| Shelving Location Administrator | dev1, dev2 | System user who can create and edit permissions for shelving locations. Can view the location, location level and create, edit a maintenance document only where the location level is a shelving level |
| Location Administrator | admin, admin1 | System user who can add and edit institutions, campuses, libraries and collections. Can view, create, edit location maintenance documents and can view, edit the name of the location level maintenance document. |
| Deliver Admin | admin, admin1 | System user who can initiate and map circulation desks |
| Operator | edna, eric, dev2 | System user who can loan materials |
| Unit Manager | dev2 | System user who can loan and override loan |
| <any list="" user-action=""></any> | <any kuali="" user=""></any> | |

Linked Resources

- OLE Basic Functionality and Key Concepts.: E-Docs, action buttons- basic overview of elements
- OLE Documentation Portal
- OLE Published User Documentation on the wiki
- OLE Roadmap