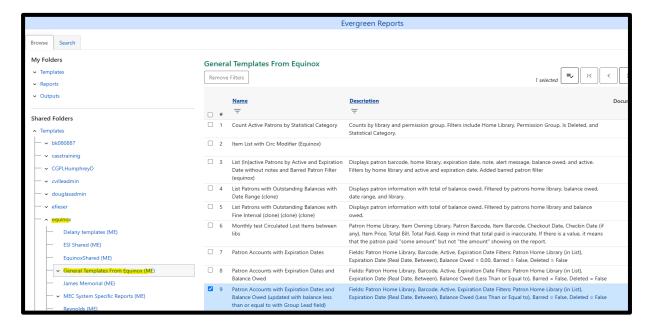
Deleting Expired Patron Accounts

In order to protect patron information and ensure accurate reporting to stakeholders and the State Library, patron accounts that have been expired for three (3) years should be deleted and purged from the Missouri Evergreen Consortium's shared patron database. Each library is responsible for deleting its own expired accounts. The server host for the consortium will purge the deleted accounts.

Deleting or purging patron accounts does not affect circulation statistics. For example, if an item with barcode 123 circulated ten times in 2024, and you later delete or purge the records of all ten patrons who checked it out, item 123 will still show ten circulations for 2024. You simply will no longer be able to identify which patrons checked it out.

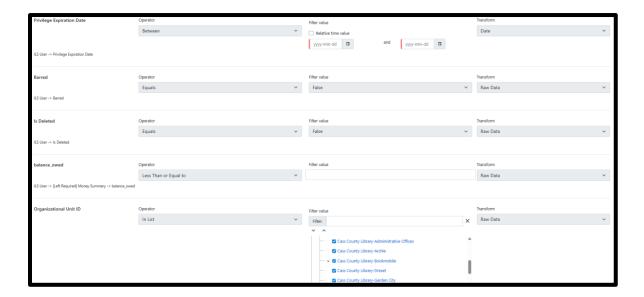
Step One: Run a report to find expired accounts

 In the Reports module > Shared Folders > Templates > equinox > General Templates from Equinox (ME), find the report Patron Accounts with Expiration Dates and Balance Owed (updated with balance less than or equal to with Group Lead field)



- 2. Output will display these columns: Barcode, Name, Active, Privilege Expiration Date, Short (Policy) Name, which is the library name, and Is Group Lead Account.
- 3. Output will NOT include patrons whose accounts are Barred or already deleted.

- 4. You will be able to limit the output to include only patrons who owe less than a dollar amount that your library has decided is an acceptable threshold for deletion.
- 5. Output will show both Active and Inactive patron accounts. Active will be designated with the numeral 1 in the Active column. Inactive will be designated with the numeral 0 in the Active column.
- 6. Output will also show which patrons are a Group Lead Account. Group Leads will be designated with the numeral 1 in the Is Group Lead Account column. Non-Group Lead accounts will be designated with the numeral 0 in the Is Group Lead Account column.

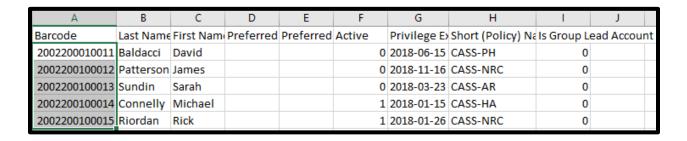


- 7. **Privilege Expiration Date**—Select 01/01/2000 as the beginning date and three years prior to today's date (or three years prior to the last day of the previous month) as the end date.
- 8. **Barred** and **Deleted** are both already selected as False.
- 9. **Balance_owed**—Enter the **maximum** amount a patron may owe for your library to be willing to delete the account.
- 10. Organizational Unit ID—Select your library.

Step Two: Deleting the reported patron accounts

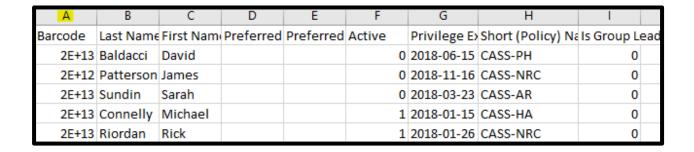
Barcodes from the report can be batch deleted using User Buckets. Copy the barcodes from the Excel output into a text document. Create a new User Bucket. Upload the saved text document to the bucket. Delete the accounts.

1. Highlight barcodes in the Excel sheet. It is best to not try to work with more than one thousand numbers at a time.

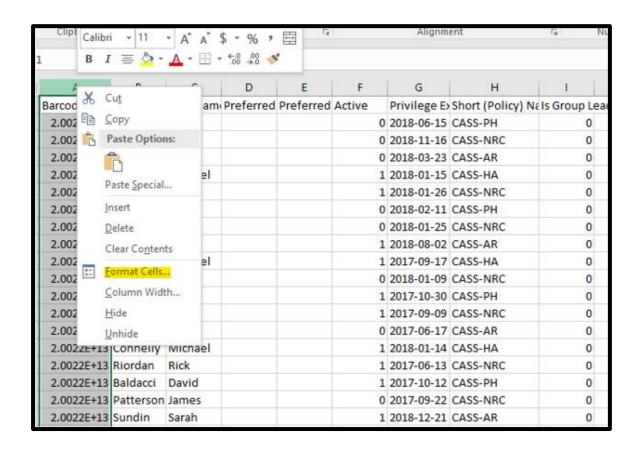


If the barcodes are too long to appear in their entirety in the spreadsheet even after widening the column, follow these steps to change their format **before** saving them to a text document.

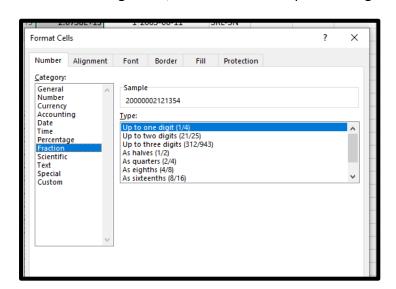
a. Right click on the A at the top of the column of barcodes.



b. From the resulting menu, left click on Format Cells.



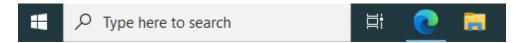
c. From the resulting menu, select Fraction > Up to one digit > Okay.



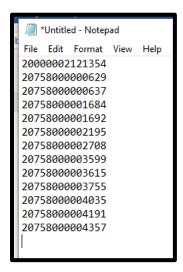
d. Now the numbers are rational. If what you see is ####, make the column wider.

Α	В	С	D	E	F	G	Н	I
Barcode	Last Name	First Name	Preferred	Preferred	Active	Privilege Ex	Short (Policy) Na	Is Group Lead
2002200010011	Baldacci	David			0	2018-06-15	CASS-PH	0
2002200100012	Patterson	James			0	2018-11-16	CASS-NRC	0
2002200100013	Sundin	Sarah			0	2018-03-23	CASS-AR	0
2002200100014	Connelly	Michael			1	2018-01-15	CASS-HA	0
2002200100015	Riordan	Rick			1	2018-01-26	CASS-NRC	0

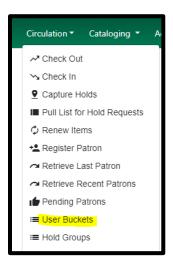
- 2. After highlighting up to one thousand barcodes, right click on the grayed area. Select Copy from the resulting menu. (The menu is the same as shown on page 4. You can see that Copy is the second option in the menu.)
- 3. In the Search field at the bottom of your computer screen, enter Notepad.



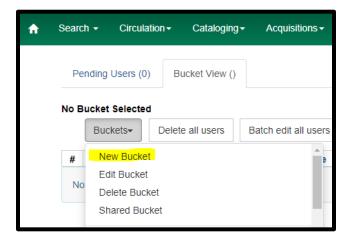
4. In the blank Notepad document, right click again and select Paste from the menu. The barcodes will populate the document.

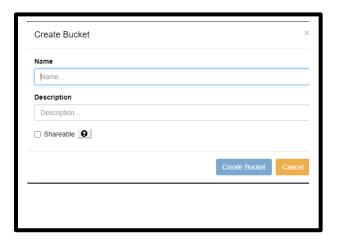


- 5. Save the document to your desktop or somewhere it won't be lost. This document will be uploaded to a User Bucket from which all of the records can be deleted in a batch.
- 6. In the Evergreen Circulation menu, open User Buckets.

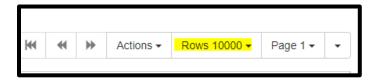


7. From Buckets, select New Bucket, name your bucket, and click Create Bucket.

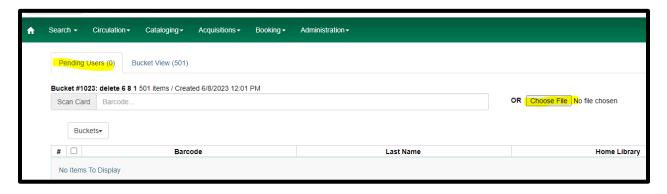




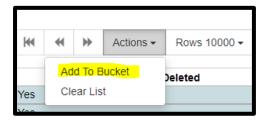
8. Click Pending Users. Make sure the row count is large enough to accommodate the size of your file before uploading the saved file.



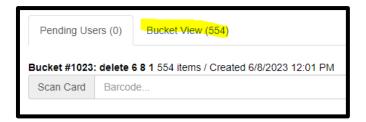
9. Click Choose File and select the text document that you saved in step 5.



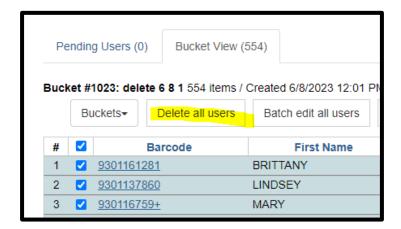
10. The Pending Users records need to be put in the bucket. Select all the records listed in the Pending Users list. Open the Actions menu and select Add to Bucket.



11. Now the Pending Users file shows 0 and the Bucket View contains all of the records. Click on Bucket View to open the bucket.



12. Select all of the records and click the Delete All Users button.



Deleted patron records will still appear in reports unless the report is specifically designed to filter them out. These records remain retrievable until they are purged by the server host. Only purging permanently removes them from the ILS.

Individual accounts can be purged manually through the **Other** menu in the patron record. However, only the server host can perform batch purges. They carry out this process once a year, prior to the annual upgrade.