

## Remove expired patron barcodes from patron records?

- **Product Version:** All
  - **Relevant for Installation Type:** Dedicated-Direct; Direct; Local; Total Care
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### Question

After changing format of patron barcodes, we loaded the new barcodes and expired the old ones. Is there a way to delete the old, expired patron barcode numbers?

### Answer

Batch deletion of barcodes is not available. Barcodes can be batch expired with Patron Update, which will prevent them from being used in future circulation transactions, and they can be individually deleted in the Circulation client.

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