



OCLC BATCH PROCESSING

CUL's Automated Records Exports

OCLC Batch jobs

- OCLC Daily Cataloging Export
- OCLC Daily Deletes Export
- OCLC System number mapping
- OCLC Local Holdings Export
- OCLC Institutional Record Export
- OCLC Manuscript and Archive Record Export
- OCLC NoEx Record Export
- OCLC Batchmatch Export

DAILY CATALOGING EXPORT

- Will only send with that day's cataloging statistic (c, f, k, o, s, u, v, x, or z)
- If we've improved a record, for example, originally cataloged a vendor's record, it should merge some of our enhancements such as call numbers and subjects.
- Maintenance to our cataloged records will not be sent out again, only new cataloging.
- If for any reason our holdings cannot be added to OCLC, we get a report and manually correct our record or add our holdings

OCLC DAILY DELETES

- Suppressed records with leader position 5, record status, =d
- Suppressed records with a withdrawal statistic with today's date

OCLC SYSTEM NUMBER MAPPING

- OCLC creates cross reference text files, CXREF, contains the OCLC master record number that matched our record or the new number that was created for original cataloging along with our bib id.
- At 6 AM a script picks up these files and matches the OCLC number to the one in Voyager
- It either adds or replaces the Voyager 035 OCoLC number
- OCLC sometimes creates these files later in the day. If so the mapping happens the next day.

LOCAL HOLDINGS EXTRACT

- Sends our cataloged holdings records to OCLC
- Sent in two files serial and non-serial
- Adds our holdings records to the master record
- In Connexion it's displayed as COO\LHR
- Primary use is for limiting by libraries in WorldCat Local similar to the function in the classic Voyager OPAC
- Problems are reported as Exception reports which we manually correct.
- Local holdings records are only visible in the web version of Connexion

INSTITUTIONAL EXPORT

- Extracts pre-1900 imprints and Law Library records
- Consists Monday through Sunday updates of previous week
- Shows in Connexion COO\IR

OCLC MANUSCRIPT & ARCHIVES EXTRACT

- Extract is based on leader format of mixed material and manuscript, leader position 06, type of record, equals p or t
- Will merge updates of our records where we are the only holding library (Our Cornell thesis and archival collections)
- Extract time frame is updated records from Monday through Sunday of the previous week.

NO EXPORT EXTRACT

- Records that the vendor has not allowed us to send to OCLC and add a new record
- These records have a 995 field with NoEx
- Records that lack an OCLC number are harvested and sent to OCLC on a special project number
- Records that match existing OCLC master records have our holdings added and the OCLC number sent back to us
- Records that are added or updated each month are sent by an automated extract on the first of the month
- Periodically we sent all NoEx records lacking OCLC numbers to try to find a match

OCLC BATCHMATCH

- Sends all records to OCLC with bib encoding levels of 3, 5, or 8 that are 3, 12, 18, or 24 months old based on the 005 date
- OCLC has a matching algorithm to identify records that are full.
- They return those matches to us and we merge existing records with these fully cataloged records.
- It's an automated extract script that runs automatically on the 10th of the month.