Check that any records with 001 ^ wln are suppressed to "s"

Run lists for three discreet sets of records:

(1) Internet resources (remote electronic resources), including url on print bibs, but no print attached

(2) Non-internet resources , physical carrier, including electronic resources on physical carrier (e.g., disc)

(3) Both electronic resource .and physical represented on bib.

|  |  |
| --- | --- |
|  | **Set 1: Internet Resource (url, remote e-resource)** |
| Gather data | MARC tag 856 != “” OR MARC tag 956 != “”  AND BIB LOC = Internet locations (attached item or ckin internet locations)  AND BIB LOC = All fields don’t have print locations |
| Search strategy specifies |
|  | **Set 2: Physical carrier, no Internet (no url)** |
| Search strategy specifies | MARC tag 856 = “” OR MARC tag 956 = “”  AND BIB LOC = ONLY Print locations (do we need to specify?) |
|  | **Set 3 Physical carrier (e.g., print) AND Internet Resource** |
| Search strategy | MARC tag 856 != “” OR MARC tag 956 != “”  AND BIB LOC = Includes both Internet and non-Internet  AND Item and checkin include both  *(Some titles should be counted twice, others (especially monographs) may duplicate a title from Set 1, should be counted only once)* |
| Export | Export =245 ; =1XX; =240; =130, =250; =series |

**Process**

Search each of the above sets on each bib format, using repeated passes as necessary. Within set and format, combine exported files and dedup on title strings; **do not dedup between set 1 and set 2, but – at least for monographs -- treat set 3 as follows:**

Dedup on title within set 3, note number of titles ; then append to corresponding set 1, dedup, record resulting number. \*Do not regularize data.

On spreadsheet, record the deduped number for Set1+3 as electronic, and for Set 2+3 as print.

Some formats require multiple passes per set + b3=d; files must be combined. Group files in discreet folders by directory. Combine the export text files within each set using Cygwin ‘cat’ (concatenate) and ‘tail’ (ignore header) utilities:

“$ tail -q -n +2 \* | cat > *<combined file>*.txt”

Where files lack header:

“$ cat \* > *<combined file>*.txt”

Dedup the combined files:

Use Python script **ARL\_2011-12\_Q1\_deduponly.py** to dedupe the files and report line count. Script can be configured to output deduped files if desired.

<https://gist.github.com/3845821>

Add figure for separately processed count of records with b3=”d”

The saved strategies include all formats; use in repeated passes, by format, delete other format lines.

|  |  |  |
| --- | --- | --- |
| (1)Monograph | a, or t | AND (BIBLIOGRAPHIC BCODE2 equal to "a"  OR BIBLIOGRAPHIC BCODE2 equal to "t") |
| (2)Serial | S | *OR BIBLIOGRAPHIC BCODE2 equal to "s"* |
| (3)Score | c-d | *OR BIBLIOGRAPHIC BCODE2 between "c"and "d"* |
| (4)Map | e-f | *OR BIBLIOGRAPHIC BCODE2 between "e"and "f"* |
| (5)Audio | i, j | *OR BIBLIOGRAPHIC BCODE2 between "i"and "j"* |
| (6)Projected | G | *OR BIBLIOGRAPHIC BCODE2 equal to "g"* |
| (7)2-D object | K | *OR BIBLIOGRAPHIC BCODE2 equal to "k"* |
| (8)E-Resource | m \*\* | *OR BIBLIOGRAPHIC BCODE2 equal to "m"* |
| (9)Mixed | p | *OR BIBLIOGRAPHIC BCODE2 equal to "p"* |
| (10)Microform | h, v | *OR (BIBLIOGRAPHIC BCODE2 equal to "h"*  *OR BIBLIOGRAPHIC BCODE2 equal to "v")* |

|  |  |
| --- | --- |
| INTERNET BIB LOCATIONS | INTERNET ITEM LOCATIONS |
| AND (BIBLIOGRAPHIC LOCATION HAS “in”  *i.e., (BIBLIOGRAPHIC LOCATION equal to "bcint"*  *OR BIBLIOGRAPHIC LOCATION equal to "brint"*  *OR BIBLIOGRAPHIC LOCATION equal to "bhint"*  *OR BIBLIOGRAPHIC LOCATION equal to "bmint"*  *OR BIBLIOGRAPHIC LOCATION equal to "bolin"*  *OR BIBLIOGRAPHIC LOCATION equal to "buint")* | AND (AND ITEM LOCATION has "in"  OR CHECKIN LOCATION has "in")  *i.e., LOCATION equal to "cint"*  *OR LOCATION equal to "rint"*  *OR LOCATION equal to "hint"*  *OR LOCATION equal to "mint"*  *OR LOCATION equal to “olink”*  *OR LOCATION equal to "uint"* |

\*\* there are only 711 bibs with bcode 2 = “m” AND 006 fields for other format specific charactistics. Run search for “m” as a separate pass rather than including in searches for monographs, serials, etc. The chances of double counting a title are slim.

|  |  |
| --- | --- |
| **Set 1: Internet Resource (url, remote e-resource)** | |
| Search strategy  specifies | MARC tag 856 != “” OR MARC tag 956 != “”  AND BIB LOC = Internet locations (attached item or ckin internet locations)  AND BIB LOC = All fields don’t have print locations |

|  |  |
| --- | --- |
| Include only Cataloged records  (based on CAT DATE),  and exclude suppressed records | BIBLIOGRAPHIC CAT DATE not equal to " - - "  AND BIBLIOGRAPHIC CAT DATE less than or equal to "06-30-2012"  AND BIBLIOGRAPHIC BCODE3 not equal to "d"  AND BIBLIOGRAPHIC BCODE3 not equal to "s" |
| Specify presence of url | AND (BIBLIOGRAPHIC MARC Tag 856 not equal to ""  OR BIBLIOGRAPHIC MARC Tag 956 not equal to "") |
| Select format | AND (BIBLIOGRAPHIC BCODE2 equal to "a"  OR BIBLIOGRAPHIC BCODE2 equal to "t")  *OR BIBLIOGRAPHIC BCODE2 equal to "s"*  *OR BIBLIOGRAPHIC BCODE2 equal to "m"*  *OR BIBLIOGRAPHIC BCODE2 between "c"and "d"*  *OR BIBLIOGRAPHIC BCODE2 between "e"and "f"*  *OR BIBLIOGRAPHIC BCODE2 between "i"and "j"*  *OR BIBLIOGRAPHIC BCODE2 equal to "g"*  *OR BIBLIOGRAPHIC BCODE2 equal to "k"*  *OR BIBLIOGRAPHIC BCODE2 equal to "p"*  *OR (BIBLIOGRAPHIC BCODE2 equal to "h"*  *OR BIBLIOGRAPHIC BCODE2 equal to "v")* |
| Specify item attached, and locations below | AND (BIBLIOGRAPHIC LINKED REC exists to ITEM  OR BIBLIOGRAPHIC LINKED REC exists to CHECKIN) |
| Specify INTERNET Bib Location | AND (BIBLIOGRAPHIC LOCATION HAS “in” |
|  | AND (BIBLIOGRAPHIC LOCATION All Fields don't have "btest” |

|  |  |
| --- | --- |
| Exclude non-Internet Bib Locations | AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bcler”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bdpst”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "brwc”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buar”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buas”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bucb”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bucl”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bucm”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bucr”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buctl”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buda”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buel”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "buen”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bugp”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bula”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bhhsl”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bhner”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bhy”  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bmlaw” |

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| --- | --- |
| Exclude Affiliates | AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bbcrc"  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bacam"  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bamrc"  AND BIBLIOGRAPHIC LOCATION not equal to "bpint"  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bpra "  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "brub "  AND BIBLIOGRAPHIC LOCATION not equal to "bvint"  AND BIBLIOGRAPHIC LOCATION All Fields don’t have "bvll ")) |
|  | AND (ITEM LOCATION has "in"  OR CHECKIN LOCATION has "in") |
| AND ITEM I TYPE equal to “99” | |

|  |  |
| --- | --- |
|  | **Set 2: Physical carrier, no Internet (no url)** |
| Search strategy | MARC tag 856 = “[blank]” AND MARC tag 956 = “[blank]”  AND BIB LOC = ONLY Print locations, exclude Test and Affiliate locations |

|  |  |
| --- | --- |
| Include only Cataloged records  (based on CAT DATE),  and exclude suppressed records | BIBLIOGRAPHIC CAT DATE not equal to " - - "  AND BIBLIOGRAPHIC CAT DATE less than or equal to "06-30-2012"  AND BIBLIOGRAPHIC BCODE3 not equal to "d"  AND BIBLIOGRAPHIC BCODE3 not equal to "s" |
| Specify absence of url | AND (BIBLIOGRAPHIC MARC Tag 856 equal to ""  AND BIBLIOGRAPHIC MARC Tag 956 equal to "") |
| Select format | AND (BIBLIOGRAPHIC BCODE2 equal to "a"  OR BIBLIOGRAPHIC BCODE2 equal to "t")  *OR BIBLIOGRAPHIC BCODE2 equal to "s"*  *OR BIBLIOGRAPHIC BCODE2 equal to "m"*  *OR BIBLIOGRAPHIC BCODE2 between "c"and "d"*  *OR BIBLIOGRAPHIC BCODE2 between "e"and "f"*  *OR BIBLIOGRAPHIC BCODE2 between "i"and "j"*  *OR BIBLIOGRAPHIC BCODE2 equal to "g"*  *OR BIBLIOGRAPHIC BCODE2 equal to "k"*  *OR BIBLIOGRAPHIC BCODE2 equal to "p"*  *OR (BIBLIOGRAPHIC BCODE2 equal to "h"*  *OR BIBLIOGRAPHIC BCODE2 equal to "v")* |
| Specify item attached, and locations below | AND (BIBLIOGRAPHIC LINKED REC exists to ITEM  OR BIBLIOGRAPHIC LINKED REC exists to CHECKIN) |
| Specify non-Internet locations | AND ((BIBLIOGRAPHIC LOCATION equal to "bcdrm"  OR BIBLIOGRAPHIC LOCATION equal to "bcler"  OR BIBLIOGRAPHIC LOCATION equal to "brwc "  OR BIBLIOGRAPHIC LOCATION starts with "bdp"  OR BIBLIOGRAPHIC LOCATION starts with "bh"  OR BIBLIOGRAPHIC LOCATION starts with "bm"  OR BIBLIOGRAPHIC LOCATION starts with "bu") |
| Exclude Internet locations | AND (BIBLIOGRAPHIC LOCATION All fields don’t have “in” |
| Exclude Affiliates | AND BIBLIOGRAPHIC LOCATION All Fields don't have "btest"  AND BIBLIOGRAPHIC LOCATION not equal to "bbcrc"  AND BIBLIOGRAPHIC LOCATION not equal to "bacam"  AND BIBLIOGRAPHIC LOCATION not equal to "bamrc"  AND BIBLIOGRAPHIC LOCATION not equal to "bpint"  AND BIBLIOGRAPHIC LOCATION not equal to "bpra "  AND BIBLIOGRAPHIC LOCATION not equal to "brub "  AND BIBLIOGRAPHIC LOCATION not equal to "bvint"  AND BIBLIOGRAPHIC LOCATION not equal to "bvll ")) |
| Specify item locations | AND (ITEM LOCATION starts with "c"  OR CHECKIN LOCATION starts with "c"  OR ITEM LOCATION starts with "h"  OR CHECKIN LOCATION starts with "h"  OR ITEM LOCATION starts with "m"  OR CHECKIN LOCATION starts with "m"  OR ITEM LOCATION starts with "r"  OR CHECKIN LOCATION starts with "r"  OR ITEM LOCATION starts with "tdp"  OR ITEM LOCATION between "u"and "v"  OR CHECKIN LOCATION between "u"and "v") |

|  |  |
| --- | --- |
|  | **Set 3 Physical carrier (e.g., print) AND Internet Resource** |
| Search strategy | MARC tag 856 != “” OR MARC tag 956 != “”  AND BIB LOC = Includes both Internet and non-Internet  AND Item and checkin include both |

|  |  |
| --- | --- |
| Include only Cataloged records  (based on CAT DATE),  and exclude suppressed records | BIBLIOGRAPHIC CAT DATE not equal to " - - "  AND BIBLIOGRAPHIC CAT DATE less than or equal to "06-30-2012"  AND BIBLIOGRAPHIC BCODE3 not equal to "d"  AND BIBLIOGRAPHIC BCODE3 not equal to "s" |
| Specify absence of url | AND (BIBLIOGRAPHIC MARC Tag 856 not equal to ""  or BIBLIOGRAPHIC MARC Tag 956 not equal to "") |
| Select format | AND (BIBLIOGRAPHIC BCODE2 equal to "a"  OR BIBLIOGRAPHIC BCODE2 equal to "t")  *OR BIBLIOGRAPHIC BCODE2 equal to "s"*  *OR BIBLIOGRAPHIC BCODE2 equal to "m"*  *OR BIBLIOGRAPHIC BCODE2 between "c"and "d"*  *OR BIBLIOGRAPHIC BCODE2 between "e"and "f"*  *OR BIBLIOGRAPHIC BCODE2 between "i"and "j"*  *OR BIBLIOGRAPHIC BCODE2 equal to "g"*  *OR BIBLIOGRAPHIC BCODE2 equal to "k"*  *OR BIBLIOGRAPHIC BCODE2 equal to "p"*  *OR (BIBLIOGRAPHIC BCODE2 equal to "h"*  *OR BIBLIOGRAPHIC BCODE2 equal to "v")* |
| Specify item attached, and locations below | AND (BIBLIOGRAPHIC LINKED REC exists to ITEM  OR BIBLIOGRAPHIC LINKED REC exists to CHECKIN) |
| Specify Bib Locations | AND ((BIBLIOGRAPHIC LOCATION equal to "bcdrm"  OR BIBLIOGRAPHIC LOCATION equal to "bcler”  OR BIBLIOGRAPHIC LOCATION equal to "bdpst”  OR BIBLIOGRAPHIC LOCATION equal to "brwc”  OR BIBLIOGRAPHIC LOCATION equal to "buar”  OR BIBLIOGRAPHIC LOCATION equal to "buas”  OR BIBLIOGRAPHIC LOCATION equal to "bucb”  OR BIBLIOGRAPHIC LOCATION equal to "bucl”  OR BIBLIOGRAPHIC LOCATION equal to "bucm”  OR BIBLIOGRAPHIC LOCATION equal to "bucr”  OR BIBLIOGRAPHIC LOCATION equal to "buctl”  OR BIBLIOGRAPHIC LOCATION equal to "buda”  OR BIBLIOGRAPHIC LOCATION equal to "buel”  OR BIBLIOGRAPHIC LOCATION equal to "buen”  OR BIBLIOGRAPHIC LOCATION equal to "bugp”  OR BIBLIOGRAPHIC LOCATION equal to "bula”  OR BIBLIOGRAPHIC LOCATION equal to "bhhsl”  OR BIBLIOGRAPHIC LOCATION equal to "bhner”  OR BIBLIOGRAPHIC LOCATION equal to "bhy”  OR BIBLIOGRAPHIC LOCATION equal to "bmlaw” |
| Include Internet locations | AND (BIBLIOGRAPHIC LOCATION has “in” |
| Exclude Affiliates | AND BIBLIOGRAPHIC LOCATION All Fields don't have "btest"  AND BIBLIOGRAPHIC LOCATION not equal to "bbcrc"  AND BIBLIOGRAPHIC LOCATION not equal to "bacam"  AND BIBLIOGRAPHIC LOCATION not equal to "bamrc"  AND BIBLIOGRAPHIC LOCATION not equal to "bpint"  AND BIBLIOGRAPHIC LOCATION not equal to "bpra "  AND BIBLIOGRAPHIC LOCATION not equal to "brub "  AND BIBLIOGRAPHIC LOCATION not equal to "bvint"  AND BIBLIOGRAPHIC LOCATION not equal to "bvll ")) |
| Specify item locations | AND (ITEM LOCATION starts with "c"  OR CHECKIN LOCATION starts with "c"  OR ITEM LOCATION starts with "h"  OR CHECKIN LOCATION starts with "h"  OR ITEM LOCATION starts with "m"  OR CHECKIN LOCATION starts with "m"  OR ITEM LOCATION starts with "r"  OR CHECKIN LOCATION starts with "r"  OR ITEM LOCATION starts with "tdp"  OR ITEM LOCATION equal to "olink"  OR CHECKIN LOCATION equal to "olink"  OR ITEM LOCATION between "u"and "v"  OR CHECKIN LOCATION between "u"and "v") |

compile on sheet in ARL Excel Workbook, transfer data to table below after dedup:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| b2=a,t |  | 1st pass |  |  | 500,000 |  |
|  |  | 2nd pass |  |  | 500,000 |  |
|  |  | 3rd pass |  |  | 500,000 |  |
|  |  | 4th pass |  |  | 500,000 |  |
|  |  | 5th pass |  |  |  |  |
|  |  |  | | |  | total |
| b2=c-d |  | 1st pass |  |  |  |  |
|  |  |  | | |  | total |
| b2=s |  | 1st pass |  |  |  |  |
|  |  |  | | |  | total |
| b2=m | b1=c | monographic | | |  |  |
|  |  | serial | | |  |  |
|  | b1=i | monographic | | |  |  |
|  |  | serial | | |  |  |
|  | b1=m |  | | |  |  |
|  | b1=s |  | | |  |  |
|  |  |  | | |  | total |
|  |  |  | | |  | total |
|  |  | ProQuest these identified as dup titles | | |  | -7123 (check if still accurate number) |
|  |  |  | | |  | grand total |