

Outputting WEST MARC Holdings with an ALMA Local Publishing Profile

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A local publishing profile works from a set where the user has defined the records – it does not rely on management tags. The user can therefore be sure that the set **ONLY** contains records for tangible serials, along with customizing what data to include/exclude in the output records. A local publishing profile allows for sending records to WEST.

Overview of the Set-Up Process

Create a Set

Create a logical set with desired search criteria:

- Holdings record contains MARC tag 583 containing \$fWEST

Create a bibliographic profile with the following settings:

- Status = Active
- Not scheduled
- Set name = logical set already created, above
- Publish on = Holdings/Portfolio/Representation level (Important, as this will output a bib for each unique, attached holdings location!)
- Output format = MARC21 bibliographic
- Publishing protocol to a place where file can be retrieved
- Include all records each time file is published
- Physical format = binary

Create a norm rule that the publishing profile will use, keeping only required bibliographic data:

- Leader, 001, 008, 022, 035

Under the Data Enrichment tab, select which holdings fields should be added to the MARC output records and to which fields they should be mapped:

- Leader ☐ H01
- Holdings record ID ☐ H04
- 008 ☐ H08
- 561 ☐ H61
- 583 ☐ H83
- 852 ☐ H52
- 853 ☐ H53
- 854 ☐ H54
- 855 ☐ H55
- 863 ☐ H63
- 864 ☐ H64
- 865 ☐ H65
- 866 ☐ H66
- 867 ☐ H67
- 868 ☐ H68

Outputting the Records

Select “Republish”, not “Run”, when outputting. This is important, as ALMA remembers what was previously published, and will not refresh the data otherwise. “Run” assumes no changes.

Modifying Records with MARCEdit

Open file in MARCEdit where some data editing will need to be done in the following order:

- Remove Bibliographic Leader
- Remove Bibliographic MARC 008
- Change H01 to Leader (no indicators)
- Change H04 to 004 (no indicators)
- Change H08 to 008 (no indicators)
- Change H61 to 561
- Change H83 to 583
- Change H52 to 852
- Change H53 to 853
- Change H54 to 854
- Change H55 to 855
- Change H63 to 863
- Change H64 to 864
- Change H65 to 865
- Change H66 to 866
- Change H67 to 867
- Change H68 to 868

You should now have a file of MARC holdings records, one for each unique location per title. Use MARCEdit to convert to .mrc format and it’s ready for WEST upload!