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## Overview of Aleph publishing process

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 20 and up
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### Desired Outcome Goal:

Successfully publish records from Aleph to Primo. The initial publishing or a subsequent Delete and Reload pipe in Primo.

### Procedure:

1. If test runs of publish-04 ("Initial Publishing Process") have been done and the xxx50 z00p ("ALEPH Published Documents") is not empty, then ...

1a. dlib xxx50 (or whatever the \$usr\_library is)

1b. do util a/17 1 for z00p -- make sure it's z00p!

2. Do a complete run of publish-04 with the desired From Document Number / To Document Number values specified. (The normal values are 000000000 and 999999999.)

3. Do a complete run of publish-06 ("Create Tar File for ALEPH Published Records") with "Range of documents" for "Create Tar File For ...", with From Document Number / To Document number specified (the normal values are 000000000 and 999999999), and "Y" for "Update Date Flag". (The latter is necessary in order to have \$aleph\_root/tab/tab\_publish\_timestamp be created.) The location of the output file is described in article [Location of publish-06 output file](#).

4. If ue\_21 has not been running, there is probably an accumulation of z07p (Publishing request) records -- which are extraneous following this run of publish-04.

a. dlib xxxnn <where "xxxnn" is the bib library or Course library>

b. util a/17/1 for the z07p (to drop/create the z07p table)

5. On subsequent runs of publish-06 specify "Create Tar File For ..." "From last handled date" and "Y" for "Update Date Flag"

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### Additional Information

In step 1b of the above Procedure, if there are existing z00p records for other publishing sets which are \*not\* to be deleted, then, instead of doing the util a/17/1, run publish-05 ("Delete ALEPH Published Records") for the publishing set (such as PRIMO-FULL) which you want to clean out.

After the publish-04 ("Initial Publishing Process"), the ongoing creation of z00p records is performed by the ue\_21 Publishing daemon.

See the "[Aleph Publishing Mechanism](#)" document for more information.

See also article [How Do the PRIMO-AVAIL and PRIMO-FULL Extract Processes Work?](#)

**Category:** Publishing

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