
publish-05 service extremely slow

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
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Problem Symptoms:

publish-05 (Delete ALEPH published records) takes over 12 hours to delete a publishing set of 175,000 records.

Cause:

Uncertain.

Resolution:

If there is just a single publishing set -- or two or three --, do util a/17/1 for the z00p instead of running publish-05.

If there are more, do util a/17/14 for the z00p to check for missing Oracle indexes.

Additional Information

1. publish-05 is of use only in the case where there are certain publishing sets which need to be preserved. If the z00p records for *all* of the publishing sets are to be deleted, one can do util a/17/1 for the z00p instead. In this case, publish-05 will not need to be run prior to running publish-04 (Initial Publishing Process).

2. One site got the following "resource busy" error in trying to do util a/17/1 for the z00p:

```
aleph_admin@ALEPH20> 07:47:49 aleph_admin@ALEPH20> DROP TABLE XXX50.Z00P
*
```

ERROR at line 1:

ORA-00054: resource busy and acquire with NOWAIT specified or timeout expired

"Resource busy" issues are addressed in KB's:

8192-7895 ("Resource busy and acquire with NOWAIT specified") and
8192-7896 ("Resource busy ..." -- can't make it stop).

Category: Publishing

Subject: Publishing Services

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