

parallel indexing and p_manage_32 confusion

- **Article Type:** General
- **Product:** Aleph
- **Product Version:** 18.01

Description:

I need clarification about running p_manage_32 with parallel indexing.

In version 18 should I have the z0102 listed as a logical synonym in file_list as stated in the parallel indexing guide, or should it be listed using the TAB and IND codes? Do I need to add my mini bases to tab_base.eng for my parallel library also?

I tried to run p_manage_32 with the logical synonym first but it created nothing. So looking in Util H-1-10 (z0102 setup) I saw my mini bases weren't there and I added them in to tab_base.eng for sab04, but now it looks like what is pasted below., so I am not trying to run p_manage_32 again until I hear back from you, thanks.

Library report for SBA04
Tue Nov 20 11:28:08 PST 2007

Checking Library type (tab100)
Demo library for current library is USM01

Z0102 Setup

Number of records per base and Z0102 recommended and current setup

Base	# Docs	Recommended	Current	Conflicts
-----	-----	-----	-----	-----
SBA04	FULL BASE	No	No	
SBA04ST	FULL BASE	No	No	
SBA04_SER	NEGATIVE BASE	No	Yes	*** Err ***
SBA04_ARTS	NEGATIVE BASE	No	Yes	*** Err ***
SBA04_CURR	NEGATIVE BASE	No	Yes	*** Err ***
SBA04_NEW	NEGATIVE BASE	No	Yes	*** Err ***

Later:

I was able to clear up the errors in util H-1-10 by adding the logical synonyms to my parallel library file_list for z95, z97, z970, z98, z980 and using util A-17-5 to rebuild the synonym list because even though I have not tried keyword indexes in parallel yet, my coworker informs me that those need to be in place in order to generate mini bases. I still would like

clarification if z0102 needs to be a logical synonym or not.

Resolution:

The May 7, 2007, version of the Parallel Indexing document had the following line added:

* In v17-up, and v16 with new_ue_01, p_manage_32 (which builds the z0102) can also be done in the parallel library.

It seems that you have run p_manage_32 successfully for sba04 on gemini.

Since the z0102 has been built in sba04, the entries in the sba04 file_list for the z0102 need to stay exactly as they are:

```
TAB z0102 500M 1M TS3D
IND z0102_id 50M 1M TS3X
IND z0102_id1 500M 1M TS3X
```

In order to make this new (sba04) z0102 active, you need to make the same sort of change in the *sba01* file_list that you will for the z01 and z02:

Replace:

```
TAB z0102 500M 1M TS3D
IND z0102_id 50M 1M TS3X
IND z0102_id1 500M 1M TS3X
```

By:

LS z0102 SBA04

But see also: KB 16384-3730.

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- **Article last edited:** 10/8/2013