

## p\_manage\_01\_e: How To Restart Load of z98

- **Article Type:** General
- **Product:** Aleph
- **Product Version:** 16.02

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### Description:

If p\_manage\_01\_e fails in the p\_manage\_01\_e2 (load z98 step) after all the \$data\_files/z98.seq files have been created, is there some way you can restart just this load step?

### Resolution:

[This information is also in section 9 ("Troubleshooting") of the "How To Run Index Jobs" document. Note: You can do this ONLY if the z98.seq (or z02.seq) is complete. If it is not complete, more elaborate steps -- as described in the document's preceding "Restart of p\_manage\_01\_e" section -- would be required.]

Re-Run the z98 Load:

1. UTIL-A-17-1 for z98, then UTIL-A-17-4 (to delete the z98 index, since z98 is loaded with no index).
2. Save a copy of the \$data\_scratch/p\_manage\_01\_e.cycles file in case of error:  
>> cp -p p\_manage\_01\_e.cycles p\_manage\_01\_e.cycles.save
3. Edit the original \$data\_scratch/p\_manage\_01\_e.cycles file, changing column 2 from "+" to "-":  
:%s/ + /+ / -/g
4. Either:
  - a. place a util\_e\_stop file in the xxx01 \$data\_scratch (as described in section 7 of "How To Run Index Jobs")  
OR
  - b. do UTIL-C-5 to lock the BIB library.
5. Run this command to reprocess the z98.seq files:
  - a. v14.2  
>> csh -f \$aleph\_proc/p\_manage\_01\_e2 XXX01,1,000000000,999999999,,9 >& \$data\_scratch/  
p\_manage\_01\_e2\_recover.log &  
OR
  - b. v15.3 (and, I believe, 15.2:)  
>> csh -f \$aleph\_proc/p\_manage\_01\_e2 XXX01,1,000000000,999999999,,9 p\_manage\_01 >& \$data\_scratch/  
p\_manage\_01\_e2\_recover.log &
6. Run UTIL-A-17-2 for the z98\_(to build the z98\_id Oracle index).;  
This is necessary in the case of a remote database / "two-task" setup. But in the normal, non-remote case it may be possible to load these sequential files using p\_file\_04. For the z98 you would do:  
>> mv z98.seq.1 z98.seqaa  
>> mv z98.seq.2 z98.seqab  
etc.  
And then, to load them:  
>> csh -f \$aleph\_proc/p\_file\_04 xxx01,z98,replace

... But we know *\*for sure\** that the preceding works.

(Keywords: p-manage-01 manage\_01 manage\_01\_e)

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