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## manage-02 produces huge z01.comp.seq and z02.comp.seq files; fills up disk

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 21
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### Problem Symptoms:

When the manage-02 service is run in the xxx01 library and the xxx10 library at the same time with a setting of p\_delete\_flag "0" (Update headings index), the xxx10 manage-02 runs for ten times longer than it should (without finishing) and writes tremendously large ./xxx10/files/z01.comp.seq and ./z02.comp.seq files, such as these:

```
-rw-rw-r-- 1 aleph exlibris 146463653888 Feb 1 16:10 z02.comp.seq  
-rw-rw-r-- 1 aleph exlibris 162477965312 Feb 1 16:10 z01.comp.seq
```

### Cause:

The cause is either:

1. running manage-02 in xxx01 and xxx10 at the same time, or
2. running manage-02 in xxx10 with p\_delete\_flag "0".

Or, possibly, a combination of the two.

### Resolution:

\* Immediate solution: do "ps -ef |grep manage\_02" for this library and kill the processes found; do "ps -ef |grep compress" and kill those as well. Then restart the job.

### \* To prevent:

When manage-02 in the xxx01 library is preceded by manage-102 (as it normally would be), the correct setting for p\_delete\_flag is "0".

When manage-02 is run in the xxx10 library, the correct setting for p\_delete\_flag is \*always\* "1" (Rebuild entire headings index).

I believe that the likeliest cause of this problem is #2. But, to be safe, you may want to avoid running manage-02 in two libraries at the same time.

**Category:** System Management (500)

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