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## Indexing Failure -- "No space left on device"

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

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### Description:

We attempted to index words (p\_manage\_01) yesterday. There were lots of errors of this type --

```
sort: write failed: /exlibris/aleph/u18_1/abc01/scratch/manage_01_7.1: No space left on device
```

Here is the report from df -k:

```
Filesystem 1K-blocks Used Available Use% Mounted on
/dev/mapper/VolGroup00-LogVol03
20158332 3108072 16026260 17% /
/dev/cciss/c0d0p1 101086 39572 56295 42% /boot
none 2076768 0 2076768 0% /dev/shm
/dev/mapper/VolGroup00-LogVol01
46380016 39504808 4519192 90% /exlibris
/dev/mapper/VolGroup00-LogVol02
66539176 35103448 28055712 56% /exlibris1
/dev/mapper/VolGroup00-LogVol04
247709760 150772208 84354640 65% /ora01
/dev/mapper/VolGroup00-LogVol05
247709760 147128696 87998152 63% /backup
```

### Resolution:

I have increased the /exlibris space available from 4.5 Gig to 7.3 Gig (primarily by deleting unneeded files from /exlibris/ftp\_from\_exlibris). (The existing manage\_01 files are taking 18 Gig.)

You can either restart just the p\_manage\_01\_e step -- as described in the Restart section of the "Troubleshooting" chapter (9) of the "How To Run Index Jobs". Or you can, of course, run the job from the start.

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