
clear_vir01 doesn't run *MASTER RECORD*

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 20
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Description

Despite the fact that clear_vir01 is specified in the job_list to run daily, it doesn't run.

Diagnosis/Resolution

1. Does the \$alephe_scratch/jobd.log show clear_vir01 being released by the job daemon on the day/time that it should be?
2. Is the clear_vir01 batch queue ("lib_batch" in util c/1) running? It must be. Does util c/7 show clear_vir01 jobs waiting to run? If so, and if util c/1 shows the batch queue as running, that indicates a problem. See link to Article 000033361("util c/3 doesn't stop batch queue *MASTER RECORD*") below in that regard.
3. Check the vir01 \$data_files/batch_log. If it shows "p_file_04" processes, that indicates that clear_vir01 is running. (p_file_04 processing of the z52 table is part of clear_vir01.)
4. If #1, #2, and #3 are all "yes" and there is no log for clear_vir01 in \$alephe_scratch, then check the job_list entry. Does it have "N" in column 3? As described in Article 000039636 {"Job list, Column 3 (Queue Y/N)"}, if set to "N", the path for the job log must be set at the end (such as: > & alephe_scratch/clear_vir01 & .)

Additional Information

See Article 000043868 (KB 5744) [VIR01 \(or other library\) batch queue not starting with aleph_startup](#) in regard to automatic startup of the vir01 batch queue.

See Article 000033361 [util c/3 doesn't stop batch queue *MASTER RECORD*](#)

Sample lines from job_list:

```
W3 02:02:00 Y VIR01 clear_vir01 VIR01
```

and job_list.conf:
W3 W YYYYYYYY

The job daemon was restarted after adding these lines.

Category: System management

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