
Process "grep -E /exlibris/.../tmp/..." can't be killed; job daemon running twice

- **Product:** Aleph
 - **Product Version:** 20, 21, 22, 23
 - **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care
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Description

1) Job daemon process jobd is not always killed from the aleph_shutdown and may run twice after aleph_startup

2) UTIL C 1 may display strange processes:

```
*** util_c_01 - check ABC01 batch queue ***
```

```
19430 pts/0 S+ 0:00 grep -E /exlibris/aleph/a22_1/tmp/ABC01 | ABC01
```

Enter to continue

The problem is caused by a change in grep-command in a recent Red Hat 6 update.

Customers using other OS (as Sun Solaris or CentOS) or older Red Hat versions are not affected.

Ex Libris will provide fixes in upcoming Aleph 21 and 22 Service Packs:

#2644 (SP 21.1.10) (scheduled for Dec 6, 2015) (scheduled for Jan 31, 2016)

#2242 (SP 22.1.4) (scheduled for Dec 6, 2015)

Until the SPs are released, affected customers can implement the workaround.

Workaround

Important:

Only customers running Aleph 21 or 22 on Red Hat 6 should implement the workaround. It is not relevant for Sun Solaris customers or customers using other Red Hat versions.

To implement the workaround:

1) Make a copy of the current version of your aleph_ps-script in \$aleph_proc-directory (e.g. /exlibris/aleph/a22_2/aleph/proc):

```
>cp aleph_ps aleph_ps.save
```

2) Download the file aleph_ps.gz to \$aleph_proc-directory on your Aleph server.

3) Unzip the file:
>gunzip aleph_ps.gz

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