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## AIK: ORA-00845: "MEMORY\_TARGET not supported on this system"

- **Article Type:** General
  - **Product:** Aleph
  - **Product Version:** 19.01
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### Problem Symptoms:

Error in running AIK: ORA-00845 "MEMORY\_TARGET not supported on this system".

### Cause:

/dev/shm is less than MEMORY\_TARGET (or MEMORY\_MAX\_TARGET):

### Resolution:

There is 4 Gig of memory; more of it needs to be "shared memory" -- so that /dev/shm Available is greater than MEMORY\_TARGET.

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## Additional Information

/exlibris/ftp\_from\_exlibris/AIK21/log/db\_target.log shows:

```
*.memory_target=1536m
```

while df -m /dev/shm shows:

```
aleph@library(a21_1) XXX01> df -m /dev/shm
Filesystem 1M-blocks Used Available Use% Mounted on
tmpfs 1975 1296 680 66% /dev/shm
```

680m is less than 1536m, so /dev/shm is less than memory\_target. This means that, while this database wants to have 1,536M shm (shared memory), this server "library" has only 680M available.

**Category:** Installation

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