

How to add a datafile to a tablespace

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

I've run out of space in my TS1D tablespace. How do I add a file to the tablespace?

Resolution:

Note: The following describes the use of Aleph util O. It can also be done directly, natively in Oracle. Though util o/14/1 displays the tablespaces correctly in a Two-Task set-up, util o/13 can't be used to add a file to a tablespace in this arrangement. If you have an Oracle database administrator, that person should be doing this.

The following is an abbreviated description of this process. To see a longer, complete description, click on the Attachments tab.

In UTIL-O-13-1 ("List of Database Files") we see this for the TS1D tablespace:

```
TS1D /exlibris1/oradata/aleph2/aleph2_ts1d_01.dbf 2014208 8
```

That is, one two-gig datafile.

"df -k /exlibris1" shows us that there is space available, so I suggest adding a second 2-gig file:.

You would do this through UTIL-O-13-3:.

Enter Tablespace name: TS1D.

Enter new file name: /exlibris1/oradata/aleph2/aleph2_ts1d_02.dbf.

Enter file size (MB): 2000

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