
ORA-00059: maximum number of DB_FILES exceeded

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 16.02
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Description:

When we try to add another data file for our TS4D table space, we get this error:

ORA-00059: maximum number of DB_FILES exceeded

Why is this happening?

Resolution:

DB_FILES is the maximum number of database files allowed (This is for the whole Oracle, not just a particular tablespace....).

DB_FILES is usually not present in oracle config file.

To find out the current value, you have to run sqlplus:

```
>> sqlplus /nolog
connect ... as sysdba
show parameters db_files
```

You can increase the value by adding the db_files parameter to `./oracle/admin/aleph1/pfile/initaleph1.ora` and restarting Oracle.

To prevent this possible problem, you can check with UTIL-O-13-1 to see how many database files you have.

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