

Database

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CREATE DATABASE statement

The following limitations apply to `CREATE DATABASE` :

- Files and filegroups can't be defined.
- The `CONTAINMENT` option isn't supported.
- `WITH` options aren't supported.

[!TIP] As a workaround, use `ALTER DATABASE` after `CREATE DATABASE` to set database options to add files or to set containment.

- The `FOR ATTACH` option isn't supported.
- The `AS SNAPSHOT OF` option isn't supported.

For more information, see [CREATE DATABASE](#) .

ALTER DATABASE statement

Some file properties can't be set or changed:

- A file path can't be specified in the `ALTER DATABASE ADD FILE (FILENAME='path')` T-SQL statement. Remove `FILENAME` from the script because a managed instance automatically places the files.
- A file name can't be changed by using the `ALTER DATABASE` statement.


The following options are set by default and can't be changed:

- `MULTI_USER`
- `ENABLE_BROKER ON`
- `AUTO_CLOSE OFF`

The following options can't be modified:

- `AUTO_CLOSE`
- `AUTOMATIC_TUNING(CREATE_INDEX=ON|OFF)`
- `AUTOMATIC_TUNING(DROP_INDEX=ON|OFF)`

- DISABLE_BROKER
- EMERGENCY
- ENABLE_BROKER
- FILESTREAM
- HADR
- NEW_BROKER
- OFFLINE
- PAGE_VERIFY
- PARTNER
- READ_ONLY
- RECOVERY_BULK_LOGGED
- RECOVERY_SIMPLE
- REMOTE_DATA_ARCHIVE
- RESTRICTED_USER
- SINGLE_USER
- WITNESS

For more information, see [ALTER DATABASE](#) .

How good have you found this content?

