

???? Control File ????????????????

? MAXLOGFILES ???

?? controlfile & ?? MAXLOGFILES ????

SQL> show parameter user_dump_dest

NAME	TYPE	VALUE
user_dump_dest	string	/opt/oracle/admin/oddfdc/udump

SQL> Select 'MAXLOGFILES: ' || records_total from v\$controlfile_record_section where type = 'REDO LOG';

```
'MAXLOGFILES: ' || RECORDS_TOTAL
-----
MAXLOGFILES: 5
```

?? controlfile ??

? udump ????????.trc?????? controlfile ???

?? oddfdc_ora_18405.trc?

???????????????? create_controlfile.sql

```
....
CREATE CONTROLFILE REUSE DATABASE "ODDFDC" RESETLOGS NOARCHIVELOG
...
...
CHARACTER SET AL32UTF8
;
```

?? create_controlfile.sql?

- ?? MAXLOGFILES 5 ? 10

```
CREATE CONTROLFILE REUSE DATABASE "ODDFDC" RESETLOGS NOARCHIVELOG
MAXLOGFILES 10
MAXLOGMEMBERS 5
MAXDATAFILES 100
MAXINSTANCES 1
MAXLOGHISTORY 292
LOGFILE
GROUP 1 '/opt/oracle/oradata/oddfdc/redo01.log' SIZE 2048M,
GROUP 2 '/opt/oracle/oradata/oddfdc/redo02.log' SIZE 2048M,
GROUP 3 '/opt/oracle/oradata/oddfdc/redo03.log' SIZE 2048M,
GROUP 4 '/opt/oracle/oradata/oddfdc/redo04.log' SIZE 2048M
-- STANDBY LOGFILE
DATAFILE
```

```

'/opt/oracle/oradata/oddfdc/system01.dbf',
'/opt/oracle/oradata/oddfdc/undotbs01.dbf',
'/opt/oracle/oradata/oddfdc/sysaux01.dbf',
'/opt/oracle/oradata/oddfdc/STDB-01.dbf',
'/opt/oracle/oradata/oddfdc/CDB-01.dbf',
'/opt/oracle/oradata/oddfdc/STDB-02.dbf'

```

```
CHARACTER SET AL32UTF8
```

```
;
```

```
?? controlfile
```

```
SQL> shutdown immediate
```

```
SQL> startup nomount;
```

```
SQL> @create_controlfile.sql
```

```
SQL> alter database open;
```

TIPS?

```
?? script ?? RESETLOGS???? script ?? database ??? resetlogs????????
```

```
ORA-01589: must use RESETLOGS or NORESETLOGS option for database open
```

```
?? db ????
```

```
SQL> alter database open resetlogs;
```

```
???? RESETLOGS???? archive log ?????????????????? archive log ??????? NORESETLOGS??? DB ??????
?????
```

???? Temporary Tablespace

```
alter tablespace TEMP add tempfile '/opt/oracle/oradata/oddfdc/temp01.dbf' size 500M reuse
autoextend on maxsize 2048M;
```

????

```
SQL> Select 'MAXLOGFILES: ' || records_total from v$controlfile_record_section where type = 'REDO LOG';
```

```
'MAXLOGFILES:'||RECORDS_TOTAL
```

```
-----
MAXLOGFILES: 10
```