



????? 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?????? crontrolfile ???

?? 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
```