

Duplicate Database on same host

- create initial initSID.ora

```
DB_NAME=test3
DB_DOMAIN=loopback.org
DB_FILE_NAME_CONVERT= ('test1','test3','/home/oracle/app/oracle/oradata/test1','/home/oracle/app/oracle/oradata/test3')
CONTROL_FILES=/home/oracle/app/oracle/oradata/test3/control01.ctl
LOG_FILE_NAME_CONVERT= ('/home/oracle/app/oracle/oradata/test1','/home/oracle/app/oracle/oradata/test3')
```

- orapwd file=\$ORACLE_HOME/dbs/orapwdSID
- sqlplus / as sysdba, startup nomount
- static listener configuration (\$ORACLE_HOME/network/admin/listener.ora):

```
SID_LIST_LISTENER=
(SID_LIST=
(SID_DESC=
(GLOBAL_DBNAME=test3.loopback.org)
(SID_NAME=test3)))
```

- RMAN

```
connect target sys/pass@source
connect auxiliary sys/pass@duplicate
duplicate database to test3 from active database;
```