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Create Database Script

There are DBCA templates located on mothsbane at D:\oracle\ora92\assistants\dbca\templates\ should the trapping database need to be created at another location. For historical reference, the Oracle 8i creation script is noted below:

```
CREATE DATABASE STS

CONTROLFILE REUSE

LOGFILE GROUP 1 '/muddle/oracle/sts/redo01sts.log,

/muddle/oracle/sts/redo02sts.log,

/muddle/oracle/sts/redo03sts.log' SIZE 5M REUSE,

LOGFILE GROUP 2 '/orandx/oracle/sts/redo01sts.log,

/orandx/oracle/sts/redo02sts.log,

/orandx/oracle/sts/redo03sts.log' SIZE 5M REUSE,

DATAFILE '/orandx/oracle/sts/system_1.dbf' REUSE
AUTOEXTEND ON
NEXT 20M MAXSIZE 300M

MAXDATAFILES 255

ARCHIVELOG;

-- Create another (temporary) system tablespace

CREATE ROLLBACK SEGMENT rb_temp STORAGE (INITIAL 100K NEXT 250k);

-- Alter temporary system tablespace online before proceeding

ALTER ROLLBACK SEGMENT rb_temp ONLINE;

-- Create additional tablespaces ...

-- RBS: For rollback segments

-- USERS: Create user sets this as the default tablespace

--TEMP: Create user sets this as the temporary tablespace

CREATE TABLESPACE GEOREFERENCE_TS

DATAFILE '/muddle/oracle/sts/georef01.dbf' REUSE AUTOEXTEND ON
NEXT 64K MAXSIZE 2M

CREATE TABLESPACE GIS_TS

DATAFILE '/muddle/oracle/sts/gis01.dbf' REUSE AUTOEXTEND ON
NEXT 64K MAXSIZE 10M;

CREATE TABLESPACE GMDATA_TS

DATAFILE '/muddle/oracle/sts/gmdata01.dbf' REUSE AUTOEXTEND ON
NEXT 5M MAXSIZE 300M;

CREATE TABLESPACE GMERRORS_TS

DATAFILE '/muddle/oracle/sts/gmerrs01.dbf' REUSE AUTOEXTEND ON
NEXT 5M MAXSIZE 150M;

CREATE TABLESPACE GM_HISTORICAL_TS

DATAFILE '/muddle/oracle/sts/gmhist01.dbf' REUSE AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

CREATE TABLESPACE GMREFERENCE_TS

DATAFILE '/muddle/oracle/sts/gmref01.dbf' REUSE AUTOEXTEND ON
NEXT 5M MAXSIZE 100M;

CREATE TABLESPACE GMROLL_TS
```

```
DATAFILE '/muddle/oracle/sts/gmrollback01.dbf' REUSE AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

CREATE TABLESPACE GMSNAP_TS

DATAFILE '/muddle/oracle/sts/gmsnap01.dbf' REUSE AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

CREATE TABLESPACE GMTEMP_TS

DATAFILE '/muddle/oracle/sts/gmtemp01.dbf' REUSE AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

CREATE TABLESPACE GMTEST_TS

DATAFILE '/muddle/oracle/sts/gmtest01.dbf' REUSE AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

CREATE TABLESPACE ORATOOLS_TS DATAFILE '/muddle/oracle/sts/gmtools01.dbf' REUSE AUTOEXTEND ON
NEXT 5M MAXSIZE 100M; CREATE TABLESPACE GMUSER_TS DATAFILE '/muddle/oracle/sts/gmuser01.dbf' REUSE
AUTOEXTEND ON
NEXT 20M MAXSIZE 300M; CREATE TABLESPACE WEBDB_USER_TS DATFFILE '/muddle/oracle/sts/webdb_user01.dbf' REUSE
AUTOEXTEND ON
NEXT 5M MAXSIZE 100M; CREATE TABLESPACE GMINDEX_TS DATAFILE '/orandx/oracle/sts/gminindex01.dbf' REUSE
AUTOEXTEND ON
NEXT 20M MAXSIZE 300M;

-- Create rollback segments.

CREATE ROLLBACK SEGMENT RBLARGE_1 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_2 STORAGE(INITIAL 7M NEXT 7M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_3 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_4 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_5 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_6 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

CREATE ROLLBACK SEGMENT RBLARGE_7 STORAGE(INITIAL 4M NEXT 4M) tablespace GMROLL_TS;

-- Bring new rollback segments online and drop the temporary system one

ALTER ROLLBACK SEGMENT RBLARGE_1 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_2 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_3 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_4 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_5 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_6 ONLINE;

ALTER ROLLBACK SEGMENT RBLARGE_7 ONLINE;

ALTER ROLLBACK SEGMENT rb_temp OFFLINE;

DROP ROLLBACK SEGMENT rb_temp ;
```