Create or replace directory export\_dir as '/home/oracle/export';

Grant read, write on directory export\_dir to scott;

Select \* from dba\_directories;

Select \* from emp;

Select \* from dept;

Expdp scott/scott TABLES = scott.EMP,scott.DEPT directory=export\_dir dumpfile=SCOTT.dmp logfile=expdpSCOTT.log

Create user senthil identified by senthil

default tablespace users temporary tablespace temp

quota unlimited on users;

Grant connect,resource to senthil;

Grant read, write on directory export\_dir to senthil;

Sqlplus senthil/senthil

SQL> select \* from emp;

SQL> select \* from dept;

Impdp senthil/senthilremap\_schema=scott:senthil directory=export\_dirdumpfile=SCOTT.dmp logfile=impdpsenthil.log

**SCHEMA EXPORT**

Expdp arjun/arjun schemas=arjundumpfile=dump\_dir:schema1.dmp logfile=log\_dir:full1.log parallel=2 filesize=2G

**ESTIMATE SIZE OF EXPORT**

Expdp arjun/arjunlogfile=log\_dir:full1.log estimate\_only=y ……no parameter dump\_dir allowed when using estimate\_only=Y

Does not export…only estimates size of export dump.

**FULL DATABASE EXPORT**

Expdp system/temp full=y dumpfile=dump\_dir:full.dmplogfile=log\_dir:full3.log parallel=2 filesize=2G

**SCHEMA IMPORT**

Impdp arjun/arjunremap\_schema=arjun:scott dumpfile=dump\_dir:schema.dmplogfile=log\_dir:full4.log

Expdp senthil/senthil TABLES=employees Dumpfile=employees.dmp

Expdp senthil/senthil DUMPFILE=expdat1.dmp CONTENT=DATA\_ONLY

Expdp senthil/senthilDUMPFILE=expdat1.dmp CONTENT=METADATA\_ONLY

**Expdp scott/tiger@db10g schema=SCOTT include=TABLE:"IN ('EMP', 'DEPT')" directory=TEST\_DIR dumpfile=SCOTT.dmp logfile=expdpSCOTT.log**

Expdp scott/tiger@db10g schemas=SCOTT exclude=TABLE:"= 'BONUS'" directory=TEST\_DIR dumpfile=SCOTT.dmp logfile=expdpSCOTT.log

Expdp scott/tiger@db10g schemas=SCOTT directory=TEST\_DIR parallel=4 dumpfile=SCOTT\_%U.dmp logfile=expdpSCOTT.log

Expdp hr DIRECTORY=dpump\_dir1 LOGFILE=parallel\_export.log

JOB\_NAME=par4\_job DUMPFILE=par\_exp%u.dmp PARALLEL=4

Expdp hr TABLES=employees ESTIMATE=STATISTICS DIRECTORY=dpump\_dir1 DUMPFILE=estimate\_stat.dmp

Expdp hr ESTIMATE\_ONLY=y NOLOGFILE=y SCHEMAS=HR

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=hr\_exclude.dmp EXCLUDE=VIEW, PACKAGE, FUNCTION

Expdp hr DIRECTORY=dpump\_dir2 DUMPFILE=expfull.dmp FULL=y

Expdp hr INCLUDE=TABLE DUMPFILE=dpump\_dir1:exp\_inc.dmp

INCLUDE=TABLE:"IN ('EMPLOYEES', 'DEPARTMENTS')"

INCLUDE=PROCEDURE INCLUDE=INDEX:"LIKE 'EMP%'"

INCLUDE=CONSTRAINT INCLUDE=REF\_CONSTRAINT

*Create parfile (vi editor or notepad in windows)*

SCHEMAS=HR

DUMPFILE=exp.dmp

DIRECTORY=dpump\_dir1

LOGFILE=exp.log

Expdp hrparfile=hr.par

Query

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=exp1.dmp QUERY=employees:"WHEREdepartment\_id> 10 AND salary > 10000"

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=sample.dmp SAMPLE=70

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=expdat.dmp SCHEMAS=hr,sh,oe

The below example will export the hr and sh schemas and display the status of the export every 5 minutes (60 seconds x 5 = 300 seconds).

Expdp hr DIRECTORY=dpump\_dir1 SCHEMAS=hr,sh STATUS=300

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=tables.dmp

TABLES=employees,jobs,departments

**Export Partitions**

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=tables\_part.dmp

TABLES=sh.sales:sales\_Q1\_2000,sh.sales:sales\_Q2\_2000

**Tablespace export**

Expdp hr DIRECTORY=dpump\_dir1 DUMPFILE=tbs.dmp

TABLESPACES=tbs\_4, tbs\_5, tbs\_6

**Estimating Disk Space Needed in a Table-Mode Export**

Expdp hr DIRECTORY=dpump\_dir1 ESTIMATE\_ONLY=y TABLES=employees, departments, locations LOGFILE=estimate.log