

--查看现有表空间信息

```
SELECT TABLESPACE_NAME,FILE_ID,FILE_NAME,round(bytes/(1024*1024),0)
total_space FROM DBA_DATA_FILES ORDER BY TABLESPACE_NAME;
```

--查看所有用户的正式表空间和临时表空间

```
SELECT username,default_tablespace,temporary_tablespace from dba_users
ORDER BY username;
```

--查看表空间剩余

```
SELECT tablespace_name,count(*) as
extends,round(sum(bytes)/1024/1024,2) as MB ,sum(blocks)as blocks from
dba_free_space group by tablespace_name;
```

--查询表空间总量

```
SELECT tablespace_name,sum(bytes)/1024/1024 as MB from dba_data_files
group by tablespace_name ORDER BY tablespace_name;
```

--查询表空间使用率

```
SELECT total.tablespace_name,round(total.MB-free.MB,2) as
used_MB,round((1-free.MB/total.MB)*100,2) as used_pct
FROM (SELECT tablespace_name,sum(bytes)/1024/1024 as MB from
dba_free_space group by tablespace_name) free,
(SELECT tablespace_name,sum(bytes)/1024/1024 as MB from dba_data_files
group by tablespace_name) total
WHERE free.tablespace_name=total.tablespace_name;
```

--查看所有表或指定表的表空间信息

```
SELECT table_name,tablespace_name from user_tables where
TABLE_NAME='SYS_LOG'
```

--查询指定约束的详细信息

```
SELECT * FROM DBA_CONSTRAINTS WHERE CONSTRAINT_NAME='SYS_C0012893';
```

--删除表空间

--1、重启 oracle

--1、登录 20 服务器

--2、用 dba 用户登录

```
sqlplus /'as sysdba'
```

--3、执行命令，关闭 oracle

```
shutdown immediate
```

--4、重启 oracle

```
startup
```

--2、删除临时表空间

```
alter tablespace PORTAL_TEMP offline;
```

```
drop tablespace PORTAL_TEMP including contents and datafiles;
```

--3、删除临时正式空间

```
alter tablespace PORTAL_DATA offline;
```

```
drop tablespace PORTAL_DATA including contents and datafiles;
```

--4、删除用户

```
drop user PORTALDEV cascade;
```

--创建临时表空间

```
CREATE TEMPORARY TABLESPACE UQSM_TEMP  
TEMPFILE '/oracle/oradata/njoracle/uqsm_temp.dbf'  
size 8192M  
autoextend on  
next 1024M maxsize unlimited  
extent management local;
```

--创建数据表空间

```
CREATE TABLESPACE UQSM_DATA  
LOGGING  
DATAFILE '/oracle/oradata/njoracle/uqsm_data.dbf'  
SIZE 8192M  
autoextend on  
next 512M maxsize unlimited  
extent management local;
```

--创建用户并指定表空间

```
CREATE USER UQSM IDENTIFIED BY UQSM  
DEFAULT TABLESPACE UQSM_DATA  
TEMPORARY TABLESPACE UQSM_TEMP;
```

--给用户授予权限

```
GRANT connect,RESOURCE,dba to UQSM;
```

--修改创建的用户密码

```
ALTER USER UQSM IDENTIFIED BY UQSMPWD;
```

--查看字符集

```
select userenv('language') from dual;
```

--导出语句

```
expdp PORTALDEV/PORTALPWD@njoracle schemas=PORTALDEV directory=sysdir  
dumpfile=PORTALDEV20170302_2.dmp
```

--导入语句

```
impdp PORTALDEV/PORTALPWD dumpfile=PORTALDEV20170302.dmp  
directory=sysdir transform=OID:N remap_schema=hzuser:PORTALDEV  
remap_tablespace=PORTALDEV_HZ_DATA:PORTAL_DATA exclude=USER;
```

--导出 8 张表的语句（对应模式名位 UQSM_DATA）

```
expdp protol2/protol2pwd@njqoracle schemas=protol2 directory=sysdir  
dumpfile=PROTOL220170119.dmp
```

--导出表中数据

--导出 PORTALDEV 用户下的表 TTT 的数据到 dmp 文件中

```
expdp PORTALDEV/PORTALPWD@njqoracle directory=sysdir  
dumpfile=PORTALDEV1234.dmp tables=TTT content=data_only
```

--将上面的 dmp 文件中数据导入到用户 uqs530test 下的表 TTT 中去

```
impdp uqs530test/uqs530testpwd@njqoracle directory=sysdir  
dumpfile=PORTALDEV1234.dmp remap_schema=PORTALDEV:uqs530test  
content=data_only exclude=USER
```