

# Oracle ??? ?????

1. 테이블을 생성하여 emp2 테이블을 생성한다

```
SQL> create tablespace testdb  
datafile '/home/oracle/oradata/TSH1/testdb.dbf' size 500m;
```

2. test\_user라는 사용자 생성하고 testdb1이라는 테이블을 생성한다

```
SQL> CREATE USER test_user IDENTIFIED BY userdata1 DEFAULT TABLESPACE testdb  
TEMPORARY TABLESPACE TEMP;
```

3. 권한 부여

```
SQL> GRANT connect, resource, create session,create table TO test_user;
```

4. testdb에 emp2 테이블을 생성한다

```
SQL> create table emp2( empno number, ename varchar2(20), deptno number);
```

5. emp2 테이블의 구조를 확인한다

```
SQL> select table_name from user_tables;  
TABLE_NAME  
-----  
EMP2
```

6. emp2 테이블의 구조를 출력한다

```
SQL> desc emp2  
  
Name                               Null?    Type  
-----  
  
EMPNO                               NUMBER  
  
ENAME                               VARCHAR2(20)  
  
DEPTNO                              NUMBER
```

7. insert

```
SQL> insert into emp2 values(123,'test_user',456);
```

```
SQL> select * from emp2;
```

EMPNO	ENAME	DEPTNO
123	test_user	456

8. update

```
SQL> update emp2 set ename='wow' where ename='ggg';
```

1 row updated.

```
SQL> select * from emp2;
```

EMPNO	ENAME	DEPTNO
123	test_user	456
123	wow	102

9. select

```
SQL> select tablespace_name,file_name from dba_data_files;
```

10. show

```
SQL> show user;
```

USER is "test\_user"

```
SQL> alter user iheart identified by pass2;
```

11. insert

```
INSERT INTO A SELECT * FROM A AS OF TIMESTAMP(SYSTIMESTAMP - INTERVAL '15' MINUTE);
```

12. v\$database

```
SQL> select name, db_unique_name from v$database;
```

NAME	DB_UNIQUE_NAME
ORCL	orcl

### 13. SID [ ] [ ] [ ]

```
SQL> select instance from v$thread;
```

```
INSTANCE
```

```
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```

```
orcl
```

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Revision #1

Created 6 June 2022 17:14:38 by artop0420

Updated 8 June 2022 04:01:21 by artop0420