step1, go to **start**> and write **sqlplus**>

step2, user name: sys as sysdba //use the system as usear

password: use password that you have used when installing orcle

```
SQL*Plus: Release 12.2.0.1.0 Production on Thu Oct 24 14:48:39 2019

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Enter user-name: sys as sysdba
Enter password:

Connected to:
Oracle Database 12c Standard Edition Release 12.2.0.1.0 - 64bit Production

SQL>
```

step3, type SELECT name FROM v\$active services WHERE con id = 3;



you can get 1)pdborcl or 2) orclpdb

step4) type Alter session set container=pdborcl or orclpdb;//don't forget! depend on the the result got from step3

```
SQL> alter session set container =orclpdb;
Session altered.
SQL>
```

step 5, type startup open;

```
SQL> startup open;
Pluggable Database opened.
SQL>
```

step 6,exit;