

## #Note 0001 : Client application can't connect to Oracle Database

Github : [https://github.com/happycodingkoe/database\\_oracle](https://github.com/happycodingkoe/database_oracle)

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### \*\* Note Error :

Error : ORA-01033: ORACLE initialization or shutdown in progress

Oracle DB Version : 12.2.0

### \*\* Note Command

```
sqlplus hr@orclpdb
```

```
sqlplus / as sysdba
```

```
show con_name
```

```
show pdbs
```

```
alter pluggable database orclpdb open read write ;
```

```
alter session set container = orclpdb ;
```

```
show con_name
```

### \*\* Note Screenshot

#### 1. Error when try to connect "ORA-01033"

ERROR:

ORA-01033: ORACLE initialization or shutdown in progress

```
C:\Users>
C:\Users>sqlplus hr@orclpdb

SQL*Plus: Release 12.2.0.1.0 Production on Wed Feb 5 15:23:02 2020

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Enter password:
ERROR:
ORA-01033: ORACLE initialization or shutdown in progress
Process ID: 0
Session ID: 0 Serial number: 0
```

2. Connect as “sysdba” and check status of “ORCLPDB” database, showing is not running yet.

```
C:\Users>sqlplus / as sysdba

SQL*Plus: Release 12.2.0.1.0 Production on Wed Feb 5 15:02:09 2020

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

SQL>
SQL> show con_name

CON_NAME
-----
CDB$ROOT
SQL>
SQL>
SQL> show pdbs

  CON_ID CON_NAME                                OPEN MODE  RESTRICTED
-----
      2 PDB$SEED                                READ ONLY  NO
      3 ORCLPDB                                MOUNTED
```

3. Perform to startup database

```
SQL>
SQL> alter pluggable database orclpdb open read write ;

Pluggable database altered.

SQL>
```

4. Showing “ORCLPDB” database is running now.

```
SQL>
SQL> show pdbs

  CON_ID CON_NAME                                OPEN MODE  RESTRICTED
-----
      2 PDB$SEED                                READ ONLY  NO
      3 ORCLPDB                                READ WRITE NO

SQL>
```

```
SQL>
SQL> alter session set container = orclpdb ;

Session altered.

SQL> show con_name

CON_NAME
-----
ORCLPDB
SQL>
```

**5. Reconnect again using sqlplus from client side then success.**

```
C:\Users>
C:\Users>sqlplus hr@orclpdb

SQL*Plus: Release 12.2.0.1.0 Production on Wed Feb 5 15:20:13 2020

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Enter password:
Last Successful login time: Wed Feb 05 2020 15:18:44 +07:00

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

SQL>
SQL>
```