**Oracle12c installation instructions**

**Follow the instructions to install Oracle12c provided in Link**

<http://www.oracle.com/webfolder/technetwork/tutorials/obe/db/12c/r1/Windows_DB_Install_OBE/Installing_Oracle_Db12c_Windows.html>

**Username: OracleHomeUser1**

password :  **Welcome1**

Administrative password as **Oracle\_1**

**Trouble shoot issues(If any):**

**Issue1:**

<http://satyamsing.blogspot.in/2014/03/fixing-missing-files-in-oracle-12c.html>

**Solution: Setup/configuration**

**tnsnames.ora location**

**D:\app\OracleHomeUser1\product\12.1.0\dbhome\_1\NETWORK\ADMIN**

**ORACLR\_CONNECTION\_DATA =**

**(DESCRIPTION =**

**(ADDRESS\_LIST =**

**(ADDRESS = (PROTOCOL = IPC)(KEY = EXTPROC1521))**

**)**

**(CONNECT\_DATA =**

**(SID = CLRExtProc)**

**(PRESENTATION = RO)**

**)**

**)**

**ORCL =**

**(DESCRIPTION =**

**(ADDRESS = (PROTOCOL = TCP)(HOST = localhost)(PORT = 1521))**

**(CONNECT\_DATA =**

**(SERVER = DEDICATED)**

**(SERVICE\_NAME = orcl)**

**)**

**)**

**PDBORCL =**

**(DESCRIPTION =**

**(ADDRESS = (PROTOCOL = TCP)(HOST = localhost)(PORT = 1521))**

**(CONNECT\_DATA =**

**(SERVER = DEDICATED)**

**(SERVICE\_NAME = pdborcl)**

**)**

**)**

**sqlplus sys/Oracle\_1@pdborcl as sysdba;**

**alter user hr identified by hr account unlock;**

**connecthr/hr@pdborcl**

**C:\Users\pc>sqlplus sys/Oracle\_1@pdborcl as sysdba;**

**SQL\*Plus: Release 12.1.0.2.0 Production on Sat Sep 16 12:30:26 2017**

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**Connected to:**

**Oracle Database 12c Enterprise Edition Release 12.1.0.2.0 - 64bit Production**

**With the Partitioning, OLAP, Advanced Analytics and Real Application Testing options**

**SQL>shutdown immediate**

**ORA-65020: pluggable database PDBORCL already closed**

**SQL>startup**

**Pluggable Database opened.**

**SQL> exit**

**Disconnected from Oracle Database 12c Enterprise Edition Release 12.1.0.2.0 - 64bit Production**

**With the Partitioning, OLAP, Advanced Analytics and Real Application Testing options**

**C:\Users\pc>sqlplus sys/Oracle\_1@pdborcl as sysdba;**

**SQL\*Plus: Release 12.1.0.2.0 Production on Sat Sep 16 12:31:38 2017**

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**Connected to:**

**Oracle Database 12c Enterprise Edition Release 12.1.0.2.0 - 64bit Production**

**With the Partitioning, OLAP, Advanced Analytics and Real Application Testing options**

**SQL>connect hr/hr@pdborcl**

**Connected.**

**Issue2:**

**ORA-12514: TNS:listener does not currently know of service requested in connect**

**Solution:**

**SQL> show parameter local\_listener**

**NAME TYPE VALUE**

**------------------------------------ ----------- ------------------------------**

**local\_listener string**

**SQL> alter system set LOCAL\_LISTENER='(ADDRESS=(PROTOCOL=TCP)(HOST=localhost)(PORT=1521))' scope=both;**

**System altered.**

**SQL> show parameter local\_listener**

**NAME TYPE VALUE**

**------------------------------------ ----------- ------------------------------**

**local\_listener string (ADDRESS=(PROTOCOL=TCP)(HOST=l**

**ocalhost)(PORT=1521))**

**SQL> exit**

**Disconnected from Oracle Database 12c Enterprise Edition Release 12.1.0.2.0 - 64bit Production**

**With the Partitioning, OLAP, Advanced Analytics and Real Application Testing options**

**C:\Users\pc>lsnrctl services orcl**

**LSNRCTL for 64-bit Windows: Version 12.1.0.2.0 - Production on 21-SEP-2017 15:14:29**

**Copyright (c) 1991, 2014, Oracle. All rights reserved.**

**Connecting to (DESCRIPTION=(ADDRESS=(PROTOCOL=TCP)(HOST=localhost)(PORT=1521))(CONNECT\_DATA=(SERVER=DEDICATED)(SERVICE\_NAME=orcl)))**

**Services Summary...**

**Service "CLRExtProc" has 1 instance(s).**

**Instance "CLRExtProc", status UNKNOWN, has 1 handler(s) for this service...**

**Handler(s):**

**"DEDICATED" established:0 refused:0**

**LOCAL SERVER**

**Service "orcl" has 1 instance(s).**

**Instance "orcl", status READY, has 1 handler(s) for this service...**

**Handler(s):**

**"DEDICATED" established:0 refused:0 state:ready**

**LOCAL SERVER**

**Service "orclXDB" has 1 instance(s).**

**Instance "orcl", status READY, has 1 handler(s) for this service...**

**Handler(s):**

**"D000" established:0 refused:0 current:0 max:1022 state:ready**

**DISPATCHER <machine: DESKTOP-SSE3LFT, pid: 11476>**

**(ADDRESS=(PROTOCOL=tcp)(HOST=DESKTOP-SSE3LFT)(PORT=49862))**

**Service "pdborcl" has 1 instance(s).**

**Instance "orcl", status READY, has 1 handler(s) for this service...**

**Handler(s):**

**"DEDICATED" established:0 refused:0 state:ready**

**LOCAL SERVER**

**The command completed successfully**

**How to un-install Oracle12c on Windows fully**

[**http://www.rebellionrider.com/oracle-database-12c-tutorial/how-to-uninstall-oracle-database-12c-rebellionrider.htm#.WitkUt-WaUk**](http://www.rebellionrider.com/oracle-database-12c-tutorial/how-to-uninstall-oracle-database-12c-rebellionrider.htm#.WitkUt-WaUk)