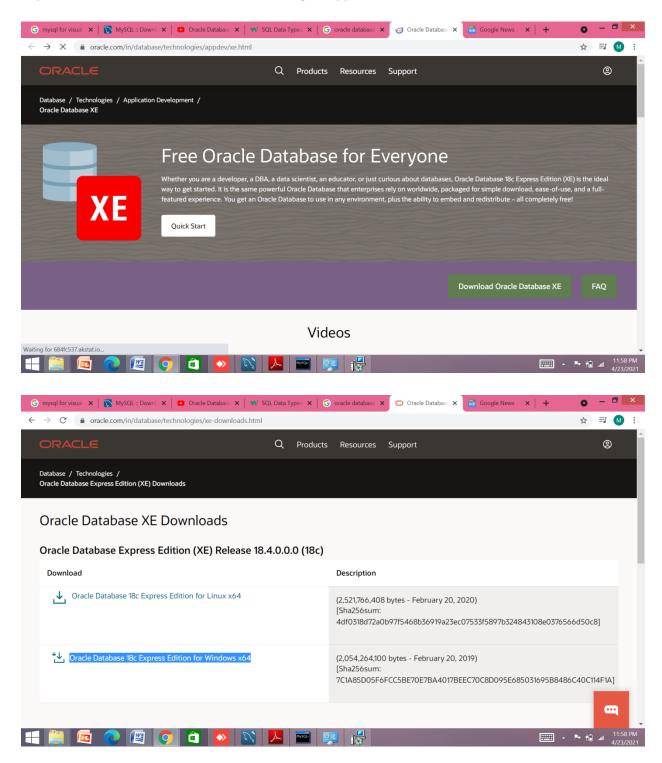
## **Oracle XE Installation:**

Google.co.in --> oracle database 10g express edition free download <a href="https://www.oracle.com/in/database/technologies/appdev/xe.html">https://www.oracle.com/in/database/technologies/appdev/xe.html</a>

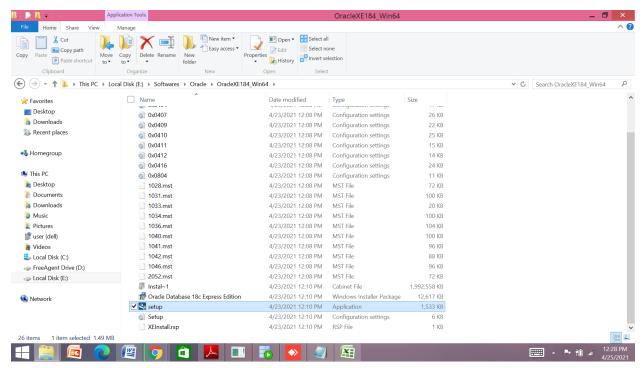


Download this link --> Oracle Database 18c Express Edition for Windows x64

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## Oracle user id /password: maheshkb28@gmail.com/Mahesh123@

\_\_\_\_\_\_

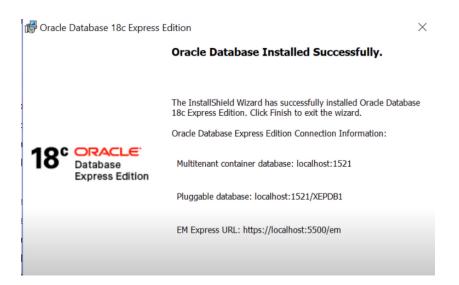


#### **System password:**

#### SYS/SYSTEM and PDBADMIN

Password is mahesh123 (You can provide your own password during installation)

## Take the screen shot of the below status for future purpose:



#### **How to connect to DB:**

Go to Oracle Home and click on SQL PLUS -->

Enter user-name: / as sysdba

(To connect, use sysdba & when installed we will automatically have sysdba privileges i.e., no need to connect with a password)

SQL> alter pluggable database all open;

(This is to open the pluggable database)

SQL> alter pluggable database all save state;

(whenever the Database service autotmatically starts up so will the pluggable DB)

SQL> select name from v\$pdbs;

(Names of the pdb's in this system)

SQL> connect sys/<root password>@localhost:1521/XEPDB1 as sysdba; (to connect to XEPDB1 pluggable db)

## HR example schema for practice purpose:

SQL> alter user hr identified by hr;

SQL> alter user hr account unlock;

SQL> grant dba to hr;

SQL> connect hr/hr@localhost:1521/XEPDB1;

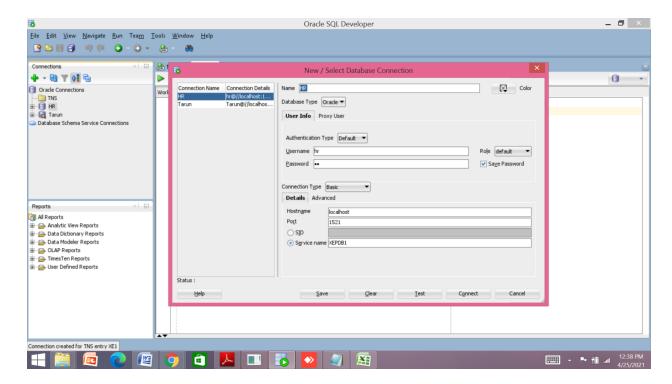
SQL> select \* from tab;

SQL> select \* from employees;

To Start/Stop the Oracle Database  $\rightarrow$  Services  $\rightarrow$  Oracle ServiceXE

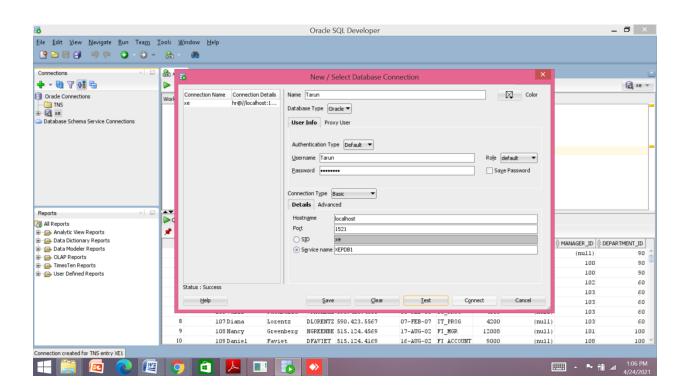
Also, Properties to make it Manual/Automatic

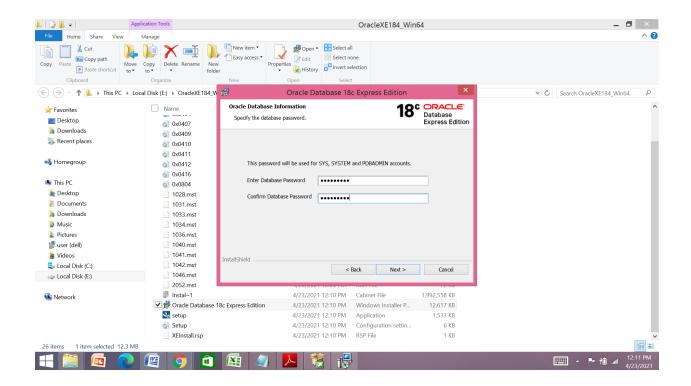
# **Oracle SQL Developer:**



Create a new inidvidual user to create/alter and practice yourself:

## TEST USER1/test123





https://www.youtube.com/watch?v=wiEsR j36yw

<u>https://www.youtube.com/watch?v=Zlx\_OMOq9vc</u> (Install SQL Developer and unlock the oracle HR Schema)

https://www.youtube.com/watch?v=58V-w3buWm4&t=124s

My Specifics

Password: swaroop

