

# FUTURE VISION BIE

One Stop for All Study Materials  
& Lab Programs



Future Vision

By K B Hemanth Raj

Scan the QR Code to Visit the Web Page



Or

Visit : <https://hemanthrajhemu.github.io>

Gain Access to All Study Materials according to  
VTU, Currently for CSE – Computer Science  
Engineering...

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## STEPS TO OPEN THE ORACLE DATABASE – 10G EXPRESS EDITION

### METHOD 2 – CMD SQL PLUS

Step 1: Download the Oracle 10G from the link provided

[https://hemanthrajhemu.github.io/FutureVisionBIE/WP/5CSE/DBMS\\_LAB\\_DOWNLOAD.html](https://hemanthrajhemu.github.io/FutureVisionBIE/WP/5CSE/DBMS_LAB_DOWNLOAD.html)

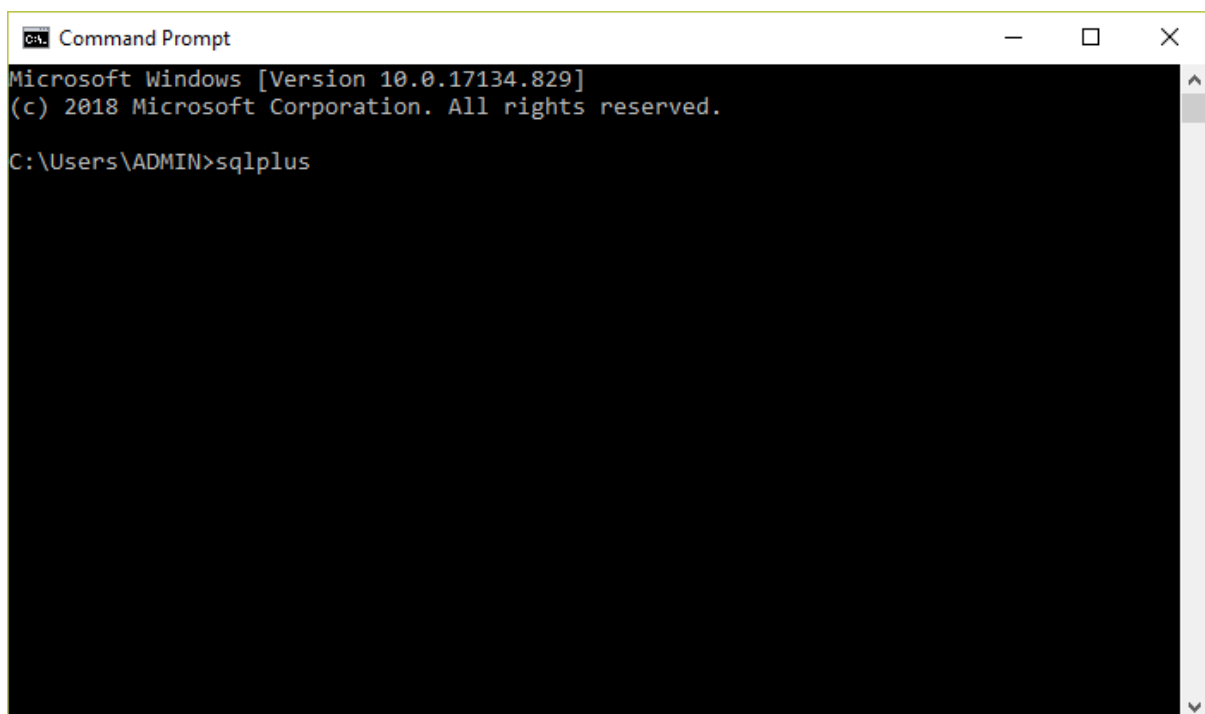
Step 2: Run the setup on Admin Login.

Step 3: Follow the procedure (Easy GUI)

Step 4: Remember the Password while the setup. After Installation,

Step 5: Open Command Prompt

Step 6: type “**sqlplus**” & enter



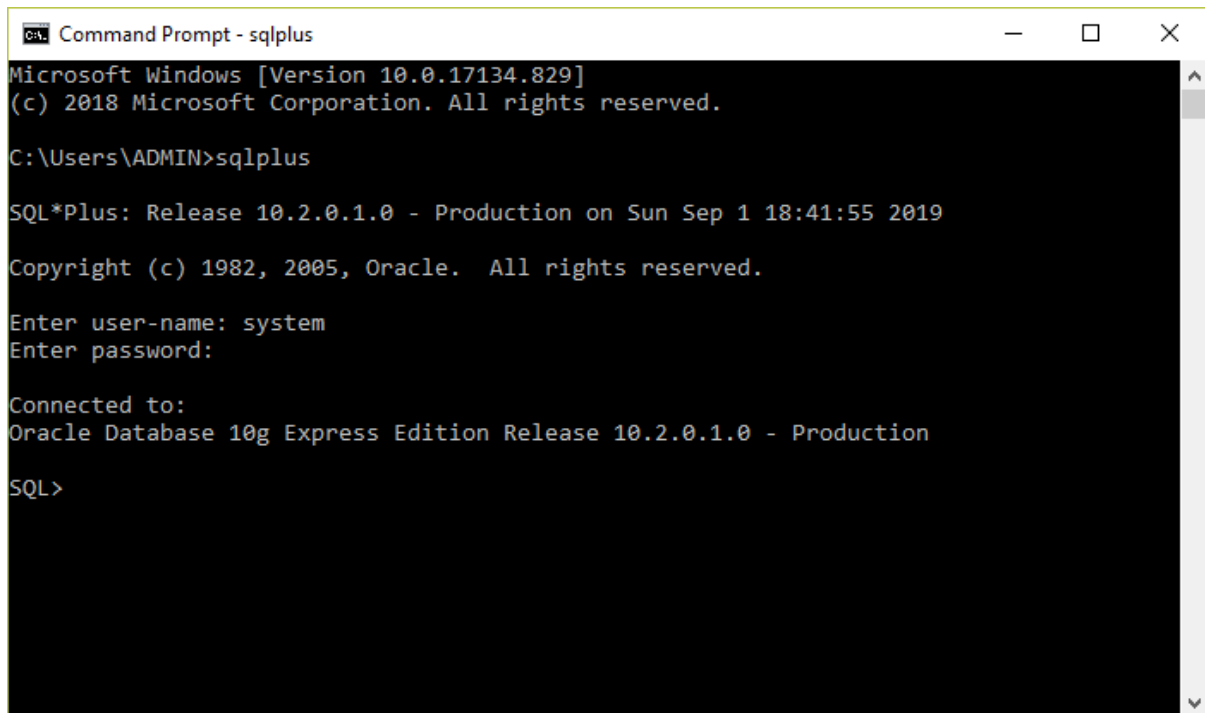
```
ca. Command Prompt
Microsoft Windows [Version 10.0.17134.829]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\ADMIN>sqlplus
```

Step 7: now you will be prompted with username & then password.

Step 8: by default “system” is username & password is the passkey which we entered while installation.

Step 9: Enter Username & password.



```
Microsoft Windows [Version 10.0.17134.829]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\ADMIN>sqlplus

SQL*Plus: Release 10.2.0.1.0 - Production on Sun Sep 1 18:41:55 2019

Copyright (c) 1982, 2005, Oracle. All rights reserved.

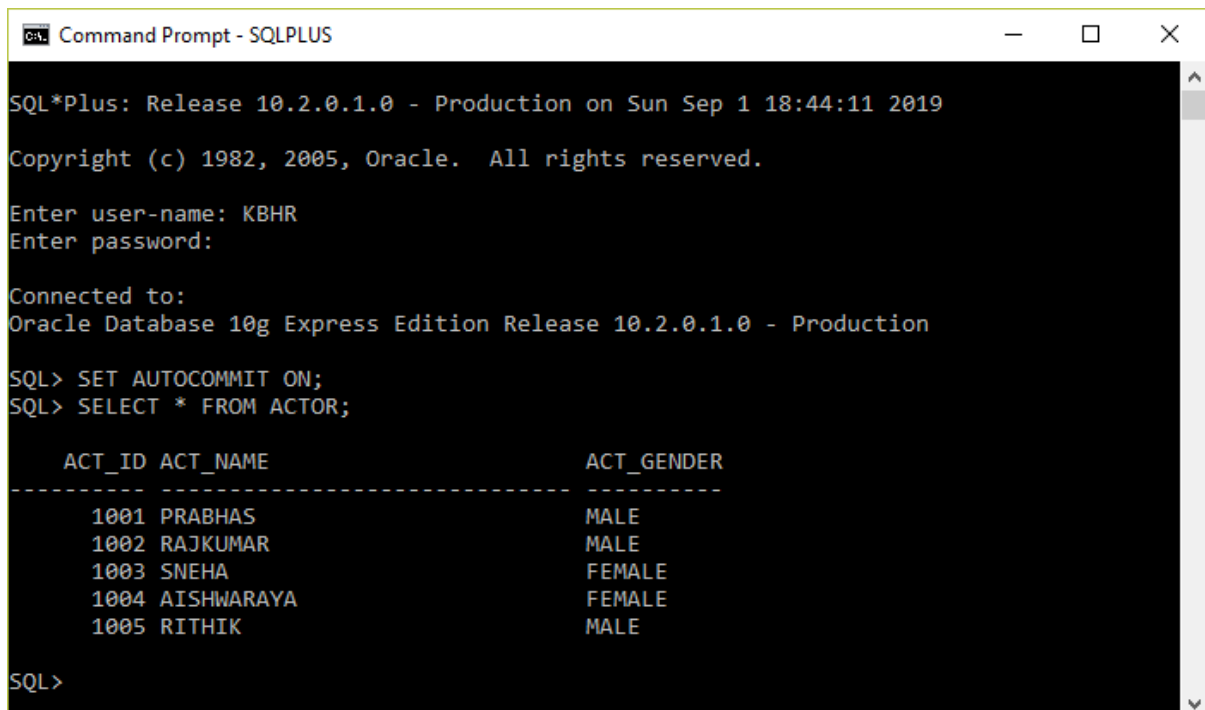
Enter user-name: system
Enter password:

Connected to:
Oracle Database 10g Express Edition Release 10.2.0.1.0 - Production

SQL>
```

Step 10: Now you are connected to Oracle 10G – Express Edition.

NOTE: always use “**set autocommit on;**” this is used to commit to database else each and every time we need to commit & USE “**EXIT**” ALWAYS TO EXIT.



```
SQL*Plus: Release 10.2.0.1.0 - Production on Sun Sep 1 18:44:11 2019

Copyright (c) 1982, 2005, Oracle. All rights reserved.

Enter user-name: KBHR
Enter password:

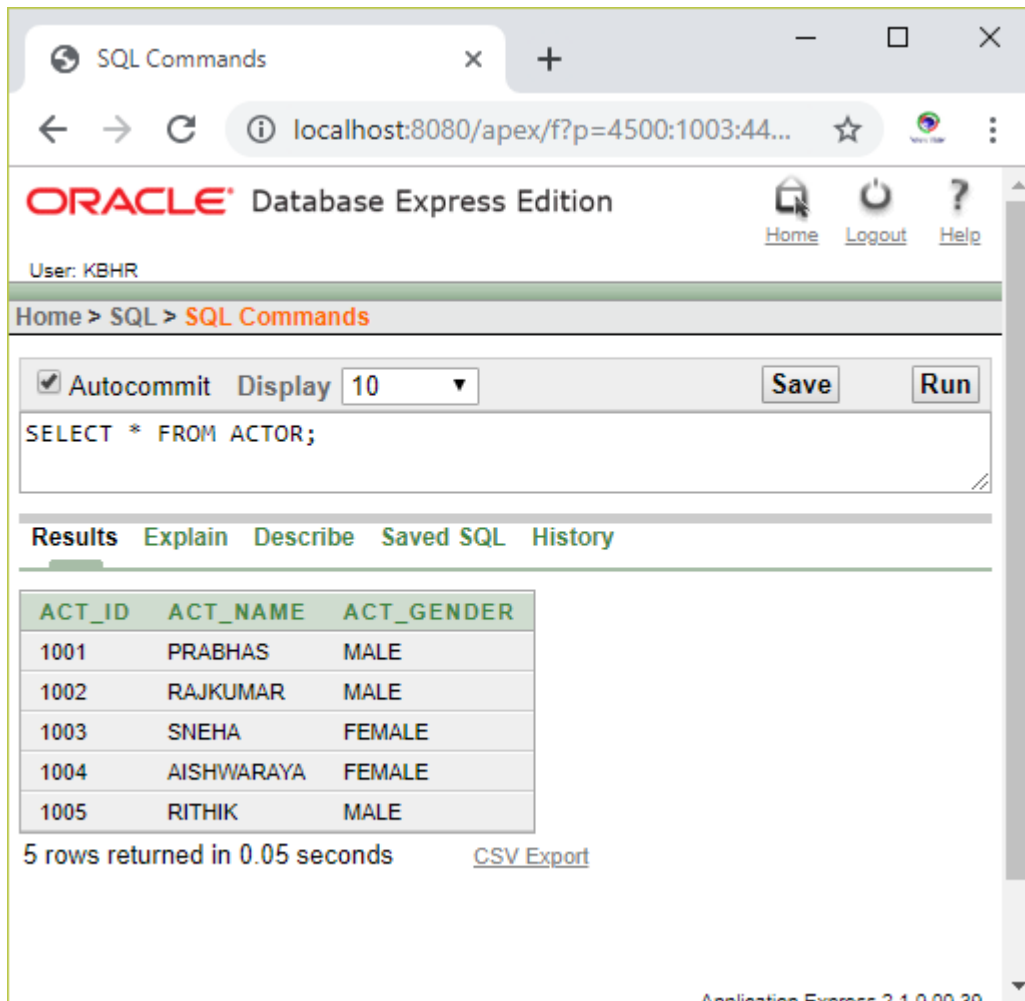
Connected to:
Oracle Database 10g Express Edition Release 10.2.0.1.0 - Production

SQL> SET AUTOCOMMIT ON;
SQL> SELECT * FROM ACTOR;

  ACT_ID ACT_NAME                ACT_GENDER
-----
  1001  PRABHAS                      MALE
  1002  RAJKUMAR                      MALE
  1003  SNEHA                         FEMALE
  1004  AISHWARAYA                    FEMALE
  1005  RITHIK                        MALE

SQL>
```

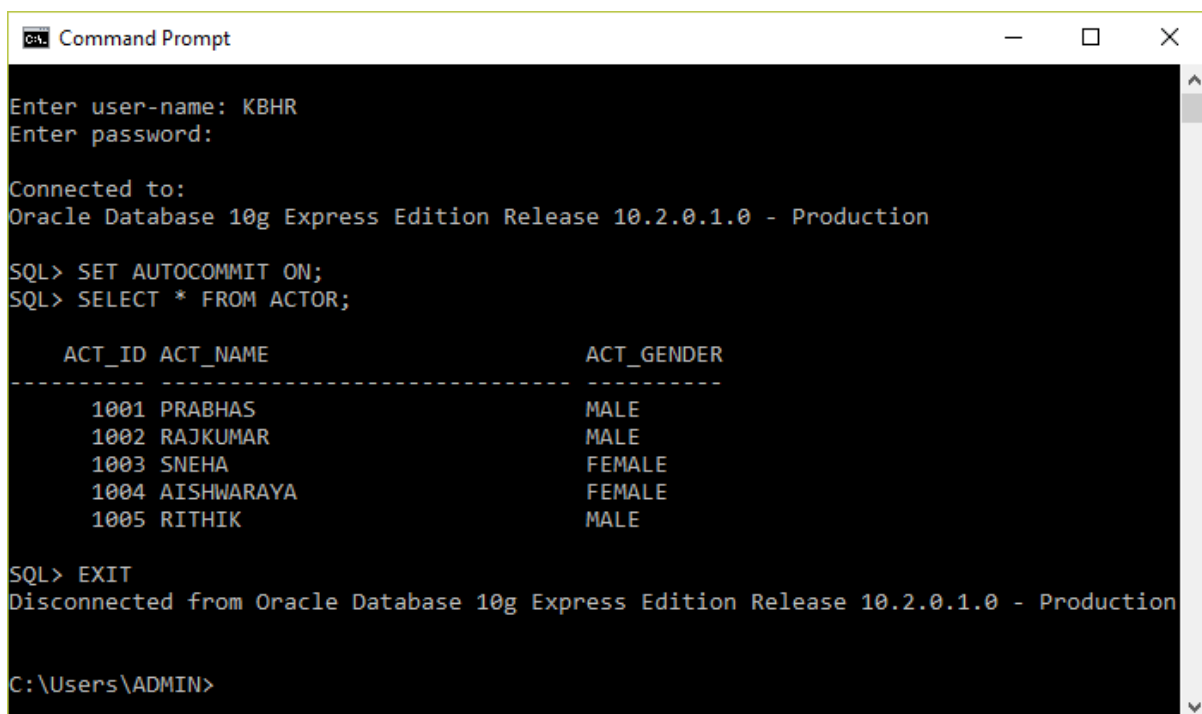
NOTE: GUI on web beowser also works fine.



The screenshot shows the Oracle Database Express Edition web interface. The browser address bar displays `localhost:8080/apex/f?p=4500:1003:44...`. The page title is "ORACLE Database Express Edition". The user is logged in as "User: KBHR". The navigation path is "Home > SQL > SQL Commands". The interface includes a "Save" button, a "Run" button, and a "Display" dropdown set to "10". The SQL command entered is `SELECT * FROM ACTOR;`. The results are displayed in a table with columns `ACT_ID`, `ACT_NAME`, and `ACT_GENDER`. The results show 5 rows returned in 0.05 seconds. A "CSV Export" link is available below the table.

ACT_ID	ACT_NAME	ACT_GENDER
1001	PRABHAS	MALE
1002	RAJKUMAR	MALE
1003	SNEHA	FEMALE
1004	AISHWARAYA	FEMALE
1005	RITHIK	MALE

**THE CODE SHOWN (SQL COMMANDS) WILL WORK ON BOTH COMMAND PROMPT & GUI – WEB PAGE.**



```
cmd Command Prompt
Enter user-name: KBHR
Enter password:
Connected to:
Oracle Database 10g Express Edition Release 10.2.0.1.0 - Production

SQL> SET AUTOCOMMIT ON;
SQL> SELECT * FROM ACTOR;

  ACT_ID  ACT_NAME                ACT_GENDER
-----
    1001  PRABHAS                   MALE
    1002  RAJKUMAR                  MALE
    1003  SNEHA                     FEMALE
    1004  AISHWARAYA                FEMALE
    1005  RITHIK                    MALE

SQL> EXIT
Disconnected from Oracle Database 10g Express Edition Release 10.2.0.1.0 - Production

C:\Users\ADMIN>
```

**SHARE WITH YOUR FRIENDS SO THAT THEY CAN WORK ON THERE PREFERENCES.**