


The image shows a Windows desktop environment. A terminal window titled "SQL\*Plus" is open, displaying the following text:

```
SQL*Plus: Release 18.0.0.0.0 - Production on Tue Aug 29 22:12:37 2023  
Version 18.4.0.0.0  
Copyright (c) 1982, 2018, Oracle. All rights reserved.  
Enter user-name: system  
Enter password:  
Last Successful login time: Tue Aug 29 2023 21:46:26 +05:30  
Connected to:  
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production  
Version 18.4.0.0.0  
SQL>
```

The terminal window is positioned over a desktop background. The Windows taskbar is visible at the bottom, showing icons for the Start menu, YouTube, Google Chrome, File Explorer, Visual Studio Code, and other applications. The system tray on the right side of the taskbar displays the time as 10:14 PM and the date as 8/29/2023.

```
SQL*Plus
SQL*Plus; Release 18.0.0.0.0 - Production on Tue Aug 29 22:17:38 2023
Version 18.4.0.0.0
Copyright (c) 1982, 2018, oracle. All rights reserved.
Enter user-name: system
Enter password:
Last Successful login time: Tue Aug 29 2023 22:14:10 +05:30
Connected to:
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production
Version 18.4.0.0.0
SQL> show user
USER is "SYSTEM"
SQL> select count (*) from all_tables;
COUNT(*)
-----
2133
SQL>
```



```
SQL*Plus
SQL*Plus; Release 18.0.0.0.0 - Production on Tue Aug 29 22:17:38 2023
Version 18.4.0.0.0

Copyright (c) 1982, 2018, oracle. All rights reserved.

Enter user-name: system
Enter password:
Last Successful login time: Tue Aug 29 2023 22:14:10 +05:30

Connected to:
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production
Version 18.4.0.0.0

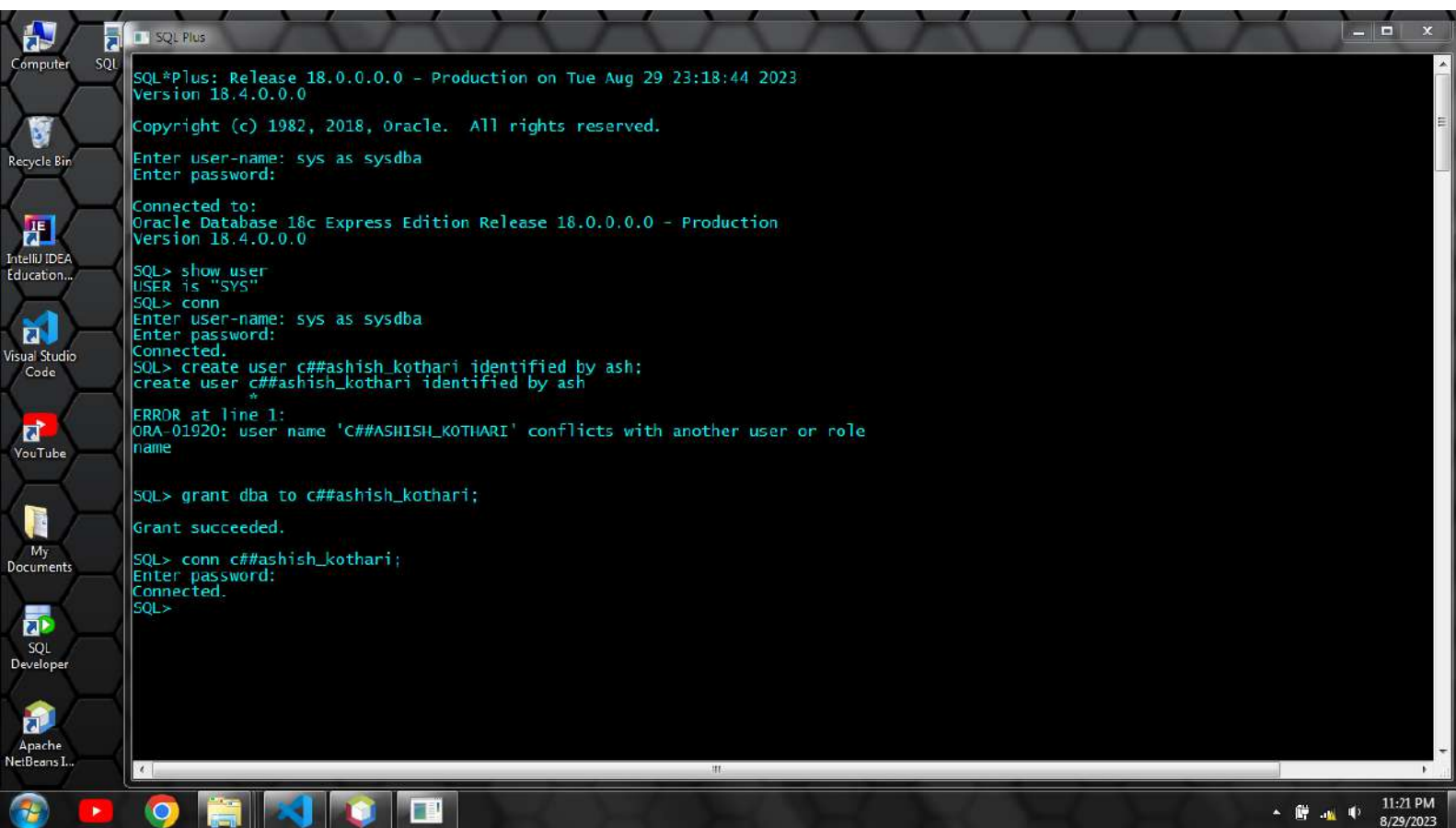
SQL> show user
USER is "SYSTEM"
SQL> select count (*) from all_tables;

COUNT(*)
-----
2133

SQL> create user c##ashish_kothari identified by ash;
User created.

SQL>
```





```
SQL*Plus: Release 18.0.0.0.0 - Production on Tue Aug 29 23:18:44 2023
Version 18.4.0.0.0

Copyright (c) 1982, 2018, Oracle. All rights reserved.

Enter user-name: sys as sysdba
Enter password:

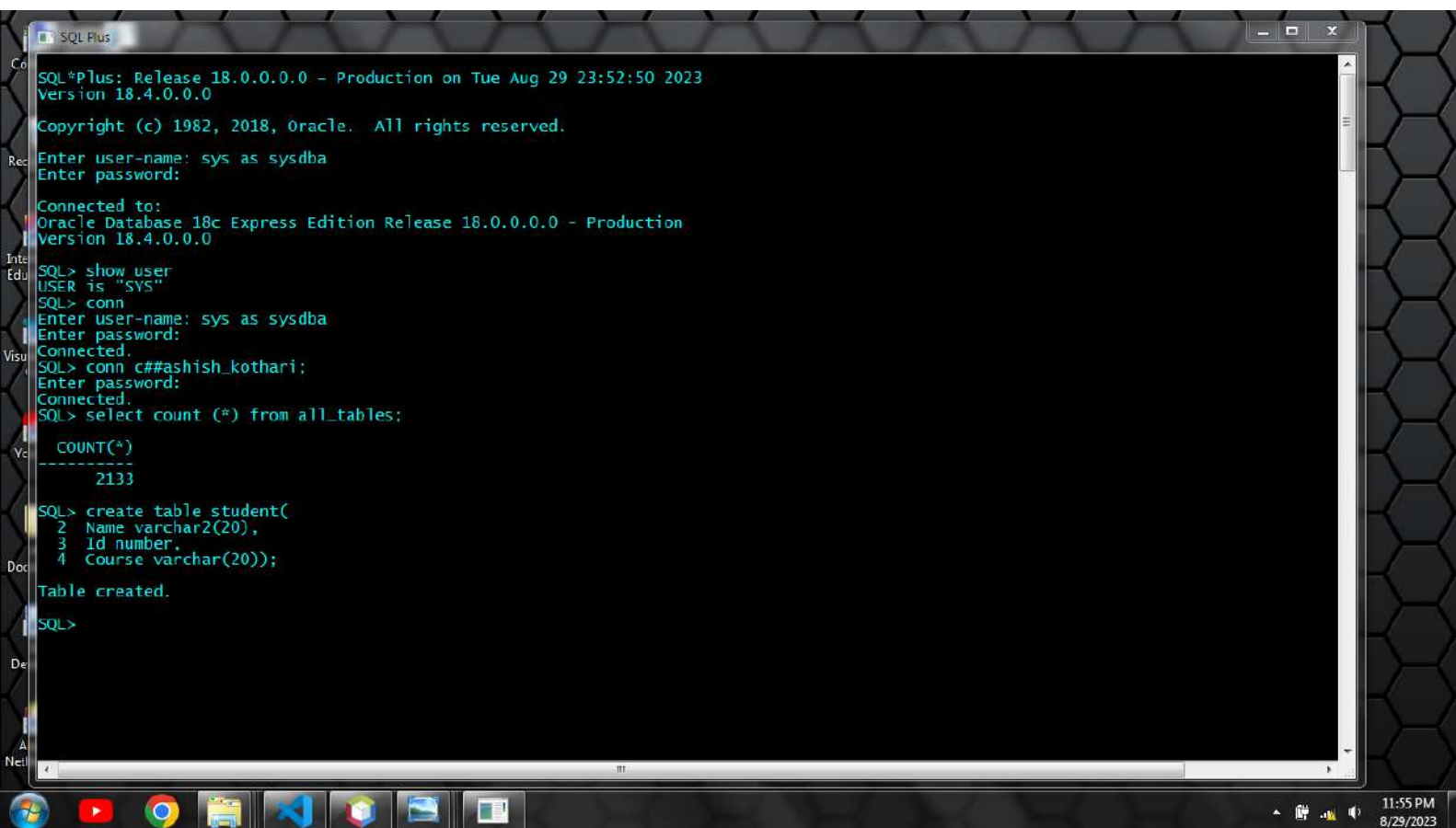
Connected to:
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production
Version 18.4.0.0.0

SQL> show user
USER is "SYS"
SQL> conn
Enter user-name: sys as sysdba
Enter password:
Connected.
SQL> create user c##ashish_kothari identified by ash;
create user c##ashish_kothari identified by ash
*
ERROR at line 1:
ORA-01920: user name 'C##ASHISH_KOTHARI' conflicts with another user or role
name

SQL> grant dba to c##ashish_kothari;

Grant succeeded.

SQL> conn c##ashish_kothari;
Enter password:
Connected.
SQL>
```



```
SQL*Plus: Release 18.0.0.0.0 - Production on Tue Aug 29 23:52:50 2023
Version 18.4.0.0.0

Copyright (c) 1982, 2018, Oracle. All rights reserved.

Enter user-name: sys as sysdba
Enter password:

Connected to:
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production
Version 18.4.0.0.0

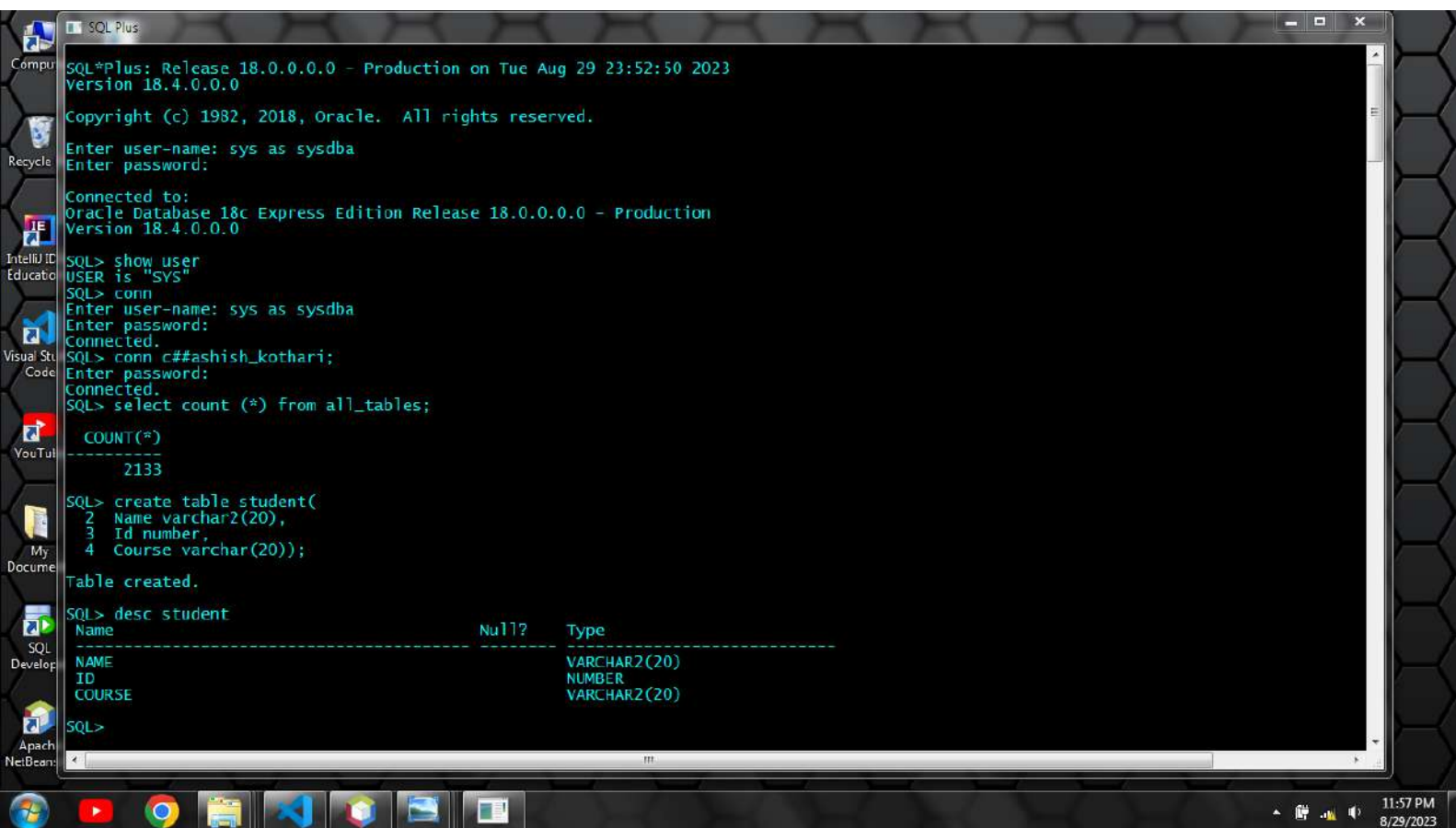
SQL> show user
USER is "SYS"
SQL> conn
Enter user-name: sys as sysdba
Enter password:
Connected.
SQL> conn c##ashish_kothari;
Enter password:
Connected.
SQL> select count (*) from all_tables;

COUNT(*)
-----
      2133

SQL> create table student(
  2  Name varchar2(20),
  3  Id number,
  4  Course varchar(20));

Table created.

SQL>
```



The screenshot shows a Windows desktop environment. On the left side, there is a vertical taskbar with icons for 'Computer', 'Recycle Bin', 'Internet Explorer', 'IntelliJ IDEA Education', 'Visual Studio Code', 'YouTube', 'My Documents', 'SQL Developer', and 'Apache NetBeans'. The main area of the screen is occupied by a 'SQL Plus' terminal window. The terminal displays the following text:

```
SQL*Plus: Release 18.0.0.0.0 - Production on Tue Aug 29 23:52:50 2023
Version 18.4.0.0.0

Copyright (c) 1982, 2018, Oracle. All rights reserved.

Enter user-name: sys as sysdba
Enter password:

Connected to:
Oracle Database 18c Express Edition Release 18.0.0.0.0 - Production
Version 18.4.0.0.0

SQL> show user
USER is "SYS"
SQL> conn
Enter user-name: sys as sysdba
Enter password:
Connected.
SQL> conn c##ashish_kothari;
Enter password:
Connected.
SQL> select count (*) from all_tables;

COUNT(*)
-----
      2133

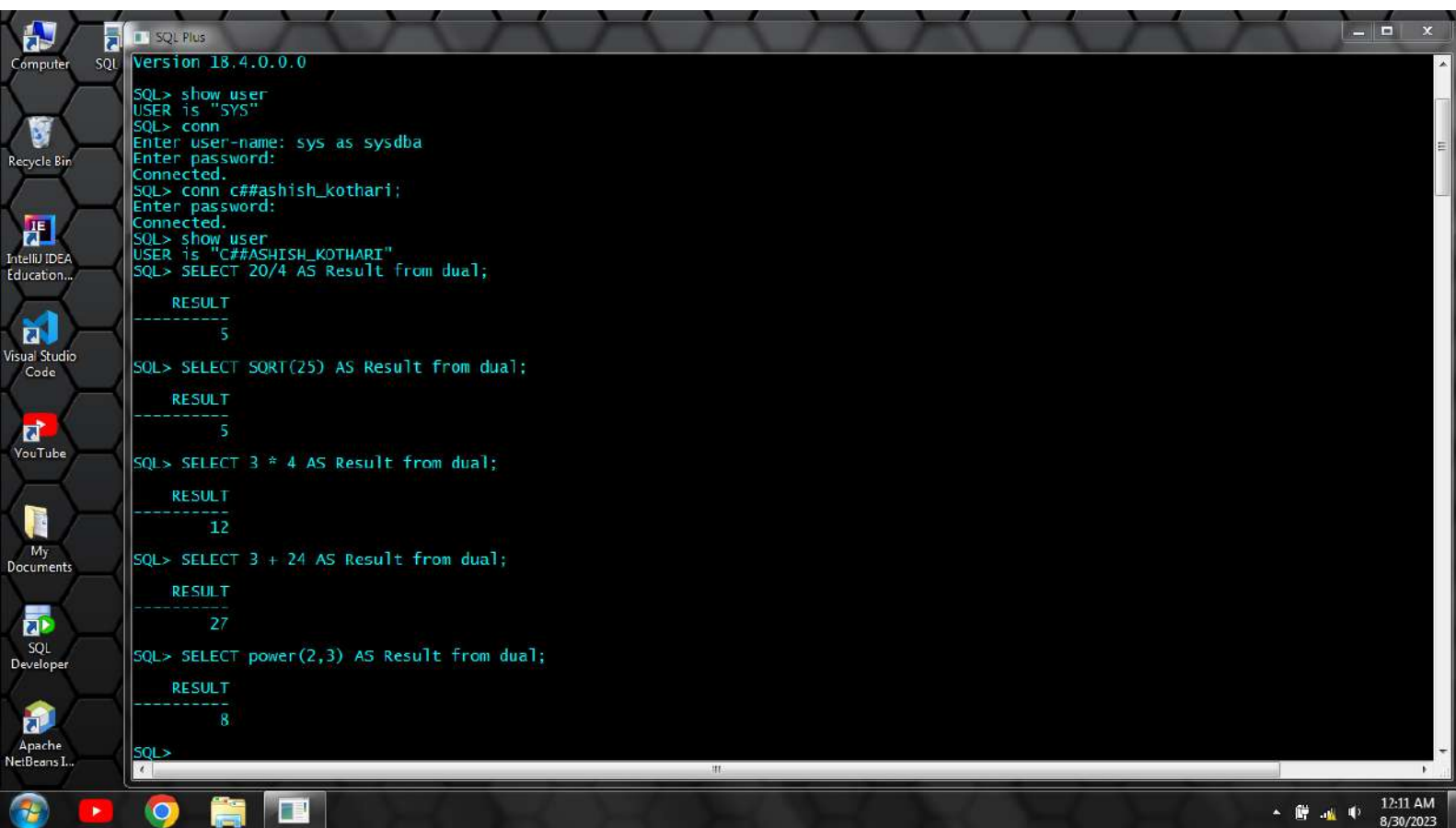
SQL> create table student(
  2 Name varchar2(20),
  3 Id number,
  4 Course varchar(20));

Table created.

SQL> desc student
Name                               Null?    Type
-----
NAME                               VARCHAR2(20)
ID                                  NUMBER
COURSE                             VARCHAR2(20)

SQL>
```

The taskbar at the bottom of the screen includes icons for the Start menu, Google Chrome, File Explorer, Visual Studio Code, and several other applications. The system clock in the bottom right corner shows the time as 11:57 PM on 8/29/2023.



```
SQL Plus
Version 18.4.0.0.0

SQL> show user
USER is "SYS"
SQL> conn
Enter user-name: sys as sysdba
Enter password:
Connected.
SQL> conn c#ashish_kothari;
Enter password:
Connected.
SQL> show user
USER is "C##ASHISH_KOTHARI"
SQL> SELECT 20/4 AS Result from dual;

  RESULT
-----
       5

SQL> SELECT SQRT(25) AS Result from dual;

  RESULT
-----
       5

SQL> SELECT 3 * 4 AS Result from dual;

  RESULT
-----
      12

SQL> SELECT 3 + 24 AS Result from dual;

  RESULT
-----
      27

SQL> SELECT power(2,3) AS Result from dual;

  RESULT
-----
       8

SQL>
```

12:11 AM  
8/30/2023