Ubuntu open command prompt then

1. pip install mysql-connector

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>sudo mysql -u root -p

>USE mysql;

>UPDATE user SET plugin='mysql\_native\_password' WHERE User='root';

>FLUSH PRIVILEGES;

>exit;

>service mysql restart

3. then again open mysql

> create database db3;

> use db3;

> create table stud1(name varchar(10), rno int);

> exit;

4.on root prompt excute follwing pyhon file ( which is saveed in home directory)

file name is python\_conn11.py

> python python\_conn.py

5. then open mysql

> use db3

> select \* from stud1;

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python\_conn11.py

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import mysql.connector

mydb = mysql.connector.connect(

host="localhost",

user=" root",

# password="",

database="db3"

)

mycursor = mydb.cursor()

sql = "INSERT INTO stud1 (name, rno) VALUES ('Ram', 22)"

mycursor.execute(sql)

mydb.commit()

print(mycursor.rowcount, "record inserted.")