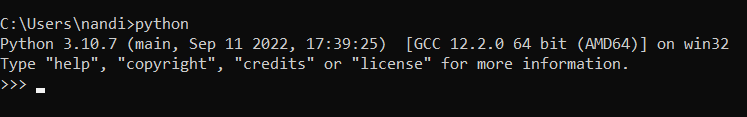
**Project Phase-3  
Name: Soham Nandi**

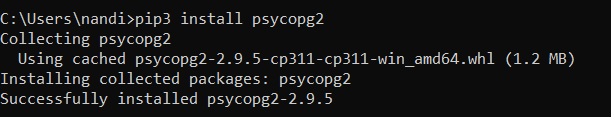
**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Screenshots that you successfully can import and use libraries**

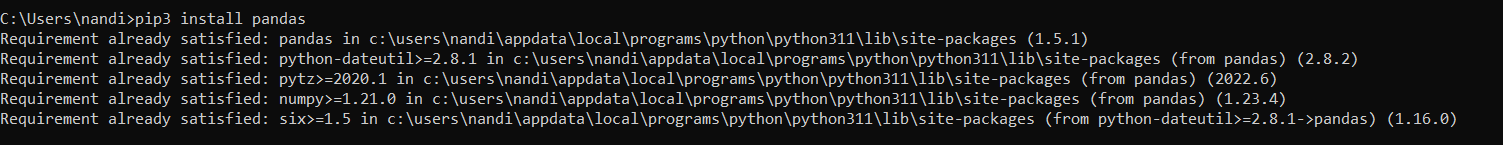
*Installing Python*



*Installing psycopg2*

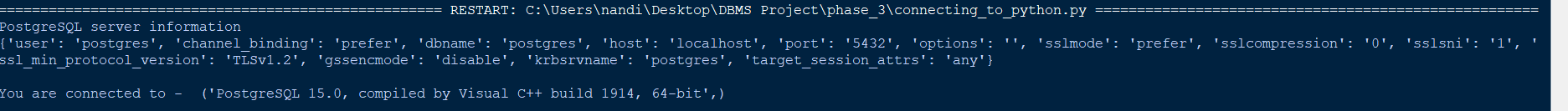


*Installing pandas*



It’s showing that ‘pandas’ is already installed.

**Screenshots that you successfully established your connection with Postgres**



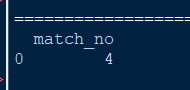
**2 new questions**

1. Write a query in SQL to find the total number of goalless draws have there in the entire tournament.

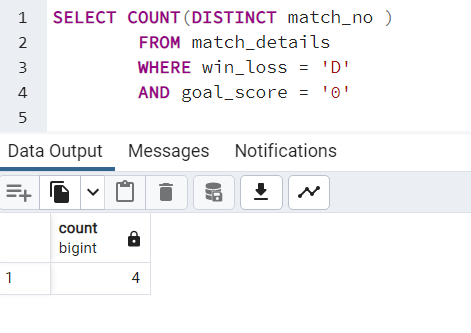
ANS: SELECT COUNT(DISTINCT match\_no   
 FROM match\_details   
 WHERE win\_loss = 'D'   
 AND goal\_score = '0'

Output using Python:

No. of rows returned: 1



Output of same query in pgAdmin:



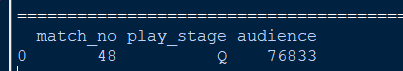


1. write a SQL query to find the highest audience match. Return match\_no, play\_stage, audience.

ANS: SELECT match\_no, play\_stage, audience   
 FROM match\_mast   
 WHERE audience=(SELECT max(audience)   
 FROM match\_mast);

Output using Python:

No. of rows returned: 1



Output of same query in pgAdmin:

