

MacOS Installation and Set-Up





- Time to get set-up for the course!
- We will install
 - PostgreSQL SQL Engine that stores data and reads queries and returns information.
 - PgAdmin Graphical User Interface for connecting with PostgreSQL





NOTE!

- Please make sure to follow each step in order carefully!
- Common confusion points:
 - DO NOT open the dvdrental.tar file directly.
 - Forgetting PostgreSQL password.





- To help avoid any missed steps, we've numbered them, and will present them in the correct order for you.
- Let's get started





Step 1: Download and Install PostgreSQL





Step 2: Download and Install PgAdmin



Step 3: Download (but do not directly open) dvdrental.tar file





Step 4: Restart your computer



Step 5: Restore the Database (ignore Failed Exit Code if it appears)





Step 4: Refresh in PgAdmin





Step 6: Open PgAdmin and Connect to Server



Step 6: Perform an Example Query





Restoring Exercises Database



- We will use a new database for a set of exercise questions.
- This database has a public and cd schema.
- This means the queries for the FROM tables will have cd. in front of them, for example:
 - SELECT * FROM cd.bookings
 - SELECT * FROM cd.facilities





- Let's restore the database!
- We have two options for downloading
 - The exercises.tar file directly uploaded to Udemy
 - In case you have any issues with that file, we also provide a permanent Google Drive link you can download from.

