# Load From the Online DataBase to the local one

Requirements:
- pgAdmin4
- psql 13.5

Steps:
1. In pgAdmin4, connect to your localhost server (should be called PostgreSQL 13)
2. Create database called oaxaca your local server
3. In pgAdmin4, connect to online server with the following details:
   **General**
   Name: you choose
   **Connection**
   Host name/address: team-project.cwbmorfjmqms.eu-west-2.rds.amazonaws.com
   Port: 5432
   Maintenance database: oaxaca
   Username: admintp
   Press save and it should ask you for the password: password
4. Expand the new online server and you should see the database called oaxaca
5. Right click the database and click backup (see right)
6. Enter filename of your choosing
7. Click the three dots next to filename entry box and choose an easily findable location
8. Go to dump options>do not save and make sure owner=yes
9. Click backup
10. Go to your local server and right click the oaxaca database and click restore
11. Find the backup file you just made and select it
12. Go to restore options and do the same as step 8
13. Click restore
14. This may say that it failed with exit code 1 but ignore this so long as when you go into your local database you can see the correct tables under schemas>tables