## **TASKS 102DB-Management**

## **Tasks**

- 1. Get everything about the first two endusers
- 2. Get the firstname and lastname of username TheDad
- 3. Get the user with the highest age
- 4. Count the persons with lastname "griffin"
- 5. Count the persons with firstname peter not depending on capital or not
- 6. How old are all users together?
- 7. What is the avg age?
- 8. Get All users with and gmail email address
- 9. Get All users with exactly two letters at the country code in the email
- 10.Get username about the user and which oauth they have ordered by their firstname in descending order
- 11. Get all users that have an oauthuser from the "myAss" provider
- 12.Get All users that have 2 or more oauth connections
- 13.Get all users that have no oauth user
- 14.Get all users and the connected currentOAuthUser information if they have a currentUser otherwise don't show the user
- 15. Create a new enduser
- 16.Create a new provider
- 17. Connect the new user to a new oauth user from the created provider
- 18. Change the currentOAuthUserID
- 19. Create new tabe for restrictions (one user can have multiple restrictions, multiple users can have the same restriction)
- 20.Add a "gender" field to enduser
- 21. Give every user at least one restriction
- 22. Create a new user and a new oauthuser for this user in one sql execution
- 23. Create a new user and two new oauthuser for this user in one sql execution
- 24. Create a new user and a new oauthuser in one sql query

- <a href="https://www.w3schools.com/sql/default.asp">https://www.w3schools.com/sql/default.asp</a>
- Localhost/8082
  - o System postgres
  - o Server db
  - o User postgres
  - o Password postgres
  - o Db mytestdb