## Report

My topic is notes app. In my application user can write their notes alone or in a group. User can login and there are roles defined. If logged in User has role of Admin, the user can do all operations. If user has role only user, the user can do delete notes, post, and get notes, users and etc. I created 7 tables.

User can write own notes, or two and more users can be in a group and write one note.

Also notes has own types. For example, we have Type training or programming, user write in training note every note that has relation with training and etc.

As a security I used jwt.

As a client user service I used swaggerui.

## Here is my Architecture:

