Chess Forum(Django)
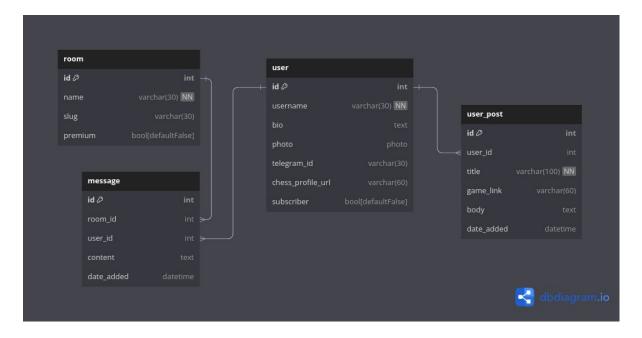

Main functionality:

An unauthorized user can view user posts and profiles.
After registration and authorization, the user will be able to design his profile, make posts that will be displayed in general posts and in his profile, and will be able to correspond in chats.
Also, users with the "subscriber - True" field will have advantages over ordinary users.

Technical task:

create a forum on Django and Django templates, where there will be:

custom User model with fields: id, username, bio(optional), photo(user avatar(optional), telegram_id(optional), chess_profile_id(optional) and subscribe(bool(default False))).

UserPost model with fields: id, user_id (dependency on User.id), title, game_link (optional), body, date_added.

Room model with fields: id, name, slug, premium(bool (default False)).

Message model with fields: id, room_id (depends on Room.id), user_id (depends on User.id), content, date_added.

Urls:

/ - homepage

/posts - a list of all user posts

/login - authorization

/registration - registration

/profile/<int: id> - user profile

/rooms - a list of chat rooms

/rooms/<room_name> - specific chat