

Sharing the interview task details. Please go through it.

Task Details

Sign Up

User should be able to do the signup by providing name, email and password

Login

Users should be able to login with email and password.

Once login user should be able to get the jwt access token

Profile:

User should be able to provide profile details such as address, photo, gender

User should be able to get total no of booking done in a given range (based on check in date)

Booking

User should be able to do hotel booking by providing details such as hotel name, check in date and time, check out date and time, no of persons

User should be able to retrieve all his bookings (based on user id) or single booking (based on booking id)

User should be able to retrieve booking by giving a date range (start date and end date based on check in date)

Access token should be provided for booking or listing. Proper error messages needs to be done

Admin

Admin should be able to view the list of users

Admin should be able to get the total number of booking made by each user based on date (check in)

Note:

1. Create REST API using DRF
2. Class based Viewset and Routers must be used
3. Database: Postgresql
4. Check the apis using postman (share the video) and update the code to git