

****Project: Basic Mobile App with Nest.js Backend and React Native Frontend****

Backend Tasks (Nest.js):

1. **Project Setup:**

- Create a new Nest.js project.
- Set up basic project structure.

2. **Database Integration:**

- Integrate a simple SQLite database using TypeORM.

3. **User Management:**

- Create API endpoints for user registration and login.

4. **Data Storage:**

- Design a basic schema for user data (e.g., name, email, password hash).

5. **Authentication:**

- Implement JWT-based authentication.

Frontend Tasks (React Native):

1. **Project Setup:**

- Set up a new React Native project using Expo.

2. **User Registration/Login:**

- Create screens for user registration and login.
- Implement forms to collect user data.

3. **API Integration:**

- Use Axios to connect to the Nest.js backend.
- Implement API calls for user registration and login.

4. **Simple User Profile:**

- Display user's basic information after login.

5. **Navigation:**

- Set up basic navigation between registration, login, and profile screens.

6. **Basic Styling:**

- Apply basic styling to screens using stylesheets.

7. **Testing:**

- Test the app on an emulator or device.

8. **Deployment:**

- Prepare the app for testing on Emulator