TracMobility Android Assignment

<u>Objective:</u> This assignment will test the candidates' ability to integrate SDK/API and design the frontend page.

<u>Requirements:</u>

1. Finish three pages (Launching Image, Signup/Login page, Main Page)
   - Launching Image: should show TracMobility logo.
   - Signup/Login page: should allow the users to use Email/Google Account to signup/login.
   - Main Page: should show a map, a button ("Scan to Unlock"), menu button, inbox button and TracMobility logo.
2. Integrate https://auth0.com/ to finish the Signup/Login page.(Bonus)
3. Integrate Google Map/OpenStreetMap/Mapbox to finish the Main Page.
4. Add an animation effect for the Launching Image. (Bonus)
5. Show the menu content, show the user's information in the menu.
6. Design the main page based on your understanding.
7. Please create a Pull Request to submit your code in Github.

<u>Examples:</u>
   Just for your reference.