**SPORTY**

**Definition:**

A mobile app that facilitates the communications and discovery between athletes and people who seeks desired sports in their area and helps engaging in activities and socializing.

**Features:**

* Sign-up and login.
* Introduce groups, events and news in dashboard.
* Create groups by sending group request for the application admins and wait for admins to approve the request.
* Create events from groups only. The event must belong to a group.
* Discovery map that shows the nearest events by location on map and clubs that offers a specific sport plus some info about the places and offers.
* Ranking system by points, the user earns points by joining a group, participating in different events.
* A small admin panel for application’s admins to approve or decline the groups’ requests and read feedbacks and reports.

**Tabs:**

Sign-up and login.

Discover. (Map)

Dashboard.

Profile.

Groups.

Notifications.

**Technology:**

Android studio.

Backend rails.

**Future work:**

Challenges.

Workout tracking system (Exercise type, reps and weight if exists).

Voice to text notes system. (Voice recognition).

Nearest Sports equipment stores.

IOS version.

**Database ERD:**

