## **Place Sharing Site**

Maps form an important part of our life now. Your task is to make an application which would allow one to share a location with other people.

## **Requirements:**

- You would be asked to login
- After logging in you can view the places you have shared, and places other people have shared with you.
- You can see all the users using the application
- You can share a new location either as public, or with single/multiple selected people
- Anyone can view your public shared places by going to your page <site>/<username>
- You would need to show those location on the map.

## You should use the following technologies.

- 1. Ruby 2.7.0, Rails 6.x
- 2. OpenLayers 5.3.0 (Preferred) Library of Google Maps
- 3. Devise gem
- 4. Postgres (Preferred) or any other DB
- 5. A seed file to seed some users, shared locations
- 6. RSpec for unit testing
- 7. Bootstrap 4 for UI
- 8. A clean README explaining how to setup and run the application

If you think that you can create single/separate frontend and backend applications, use React as frontend, and Rails 5.x in API mode as backend. This is not a specific requiment, optional.

N.B. You should upload the project to Github or equivalent and share the link with us. You can also Deploy the application in Heroku and share the live application link.