



Codenicely Screening Project

Overview

A social Notes Application where users can manage their notes and share among the network with user desired permissions

Requirements

1. Each user can signup with name, mobile and password
2. Each user can login with mobile and password
3. Each user can
 - a. Add a note
 - b. Edit
 - c. Delete
 - d. Read
4. User can search other users in the network by mobile or name
5. User can choose to share their notes with one or more users in the network with the following access levels
 - a. View Access
 - b. Edit Access
6. User can choose to share notes anytime after creation.
7. Owner of the notes can remove any access level anytime.
8. Front End
 - a. Single page application with My Notes and Shared Notes
 - b. Add notes via a modal, call to api via ajax to save
 - c. Users are shown list of notes which can be clicked, edited ,share and deleted
 - d. Shared notes can be viewed or edited based on access level
- 9.

Specifications

1. Django
2. PostgreSQL
3. HTML
4. CSS
5. Javascript | Any required libraries or frameworks