**Cab Service**

**Abstraction**

Cab Service is an innovative thought to simplify the Transportation problems of Employees of an organization. In the present System, Organization do maintain a person for the allocating and proper functioning of transportation .The Person appointed needs to look after the assigning and movement of cabs.Authorized person maintains the transportation details in papers, which is a tedious task if any updations or changes need to be done.

* Details are stored in Papers.
* Maintenance is a huge problem.
* Updation, changes in details is a tedious task.
* Performance is not achieved up to the requirements.

As a MEAN Stack developer you have to develop the application frontend using angular and backend using node js with express js with database as mongo db

In this application you have to make three types of users

1. Admin
2. Faculty
3. Student

Admin Operation

1. Admin can sign in with predefined login details as [admin@gmail.com](mailto:admin@gmail.com) as username and password as admin@123.
2. No sign up for the admin account
3. Admin can view all faculty details.
4. Admin can view all student details
5. Admin can view all course details.
6. Admin can add new course details with chapter title as well as contents for that chapter.
7. Admin can change the password

Faculty

1. Faculty user can do the sign up as well as sign in.
2. Faculty can view course details.
3. Faculty can add chapter and information in that chapter in existing course added by admin
4. Faculty view the student request for to access the course
5. Faculty can approved or reject the course request sent by student.
6. Faculty can change the password.

Student

1. Student user can do the sign up as well as sign in.
2. Student request to access the course information to faculty
3. Student can view new course provided by this application
4. Student can view its own course details.
5. Student can change the password.