

## Installation Guidelines

### Prerequisites

- Make sure you have installed a stable version of Node JS.
- Install MySQL Workbench

### Installation Guidelines

1. Create a folder as Project in your PC where you want to install the project and open the project folder in a terminal (type `cmd` on folder path and enter).
2. Then copy the link under frontend <https://github.com/KGMalith/vcare-frontend.git> from the Github and type the below command,

```
git clone https://github.com/KGMalith/vcare-frontend.git
```

Then press enter and wait until it completes a hundred percent of its backend installation.

3. Then copy the link under frontend <https://github.com/KGMalith/vcare-backend.git> from the Github and type the below command,

```
git clone https://github.com/KGMalith/vcare-backend.git
```

Then press enter and wait until it completes a hundred percent of its front-end installation.

4. Then open the "Project" folder with its content through the code editor. We selected vs code.
5. Then open the terminal and split the terminal into two by pressing Ctrl + Shift + 5 from the keyboard. Then type the below command to navigate to the backend folder in the terminal at the left.

```
cd vcare-backend
```

Then type `npm install` to install the required packages in the terminal.

At the backend, in the custom.js add the missing values for the keys related to the email service (sendinblueSecret) and AWS (s3\_key, s3\_secret) (These keys are shared in the zipped file)

6. Then type the below command to navigate to the backend folder in the terminal at the right.

```
cd vcare-frontend
```

Then type `npm install` to install the required packages.

7. Create a database named vcare.
8. Then import from the source code the database.sql file to the workbench.
9. Open the datastores.js file in the backend folder and change the url as required.
10. Then run the project by typing “sails lift” in the left terminal to run the backend and then “npm run dev” in the right terminal to run the frontend. (Initially you need to run the backend and then run the frontend)
11. Then open you web browser and type the below URL and then press enter,

`localhost:3000`

This interface gives the customer’s view (from the patients or doctors view).

12. If you need to login as an administrator or the hospital staff, then modify the URL as shown below.

`localhost:3000/signin`