

## ABSTRACT

Topic: CovidCare4U

Project Nature: Mini Project Extension

Completion Level: 40% Completed

In this pandemic situation, no one can go out of their home and do anything. In this time this web application is very much useful for the public as well as for all the citizens. The features will be explained below. The front end used in this application is: PHP, JAVASCRIPT, JQUERY, CSS, HTML and the back end used is MYSQL. The main modules included are :

### Modules

1. Admin Module
  - a. Approve / Reject all registrations.
  - b. View details of hospitals, users, police, food suppliers [hotels/stores], drivers.
  - c. Verify all users.
2. Public User
  - a. Registration.
  - b. Buy medicines from medical stores.
  - c. Buy foods / eatables items from shops by giving orders online.
  - d. Apply for inter district/state travel pass.
  - e. Add quarantine details.
  - f. View status of applied travel pass.
3. Police
  - a. Registration.
  - b. View quarantine people details.
  - c. View inter-district/state travel pass request.
  - d. Approve / Reject inter-district/state travel pass.
  - e. Provide proper security measures and guidelines to public users as notifications.
  - f. View public user's messages.
4. Food Suppliers
  - a. Add available foods.
  - b. View orders.
  - c. Send Bills.
  - d. Update order status.
  - e. Give feedback.
5. Medical Stores
  - a. Add medicines.
  - b. View medicine orders.
  - c. Update status.
  - d. Give Feedback
6. Government
  - a. View Covid patient details[Daily patient counts].
  - b. Daily updation of patient count.[Total cases,Active,Discharged,Deaths]
  - c. Send notifications.