**Abstract:**

* In past two years all of us had gone through a different stage of life due to this corona pandemic.
* All the countries were trying hard to find the solution for this pandemic
* Finally, Vaccine came into existence which started to boost the immune system of the body
* There is need to manage the distribution of the Vaccine all over the country. A proper Software will be required to keep the record of all the vaccine.

# Introduction:

Real World Application of C++.Vaccine Management, can be used for managing the data or records of the people in particular hospitals, vaccinated details, to get vaccinated if not, to see their infection rate. This Software will allow the hospitals to maintain their vaccine storage capacity and records of the people vaccinated.

There is huge need to maintain this records on basis of which we can predict the recovery rate and it will be beneficial to all over the country to became covid free as early as possible

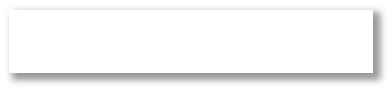
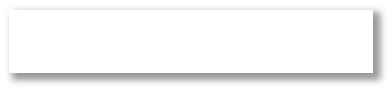
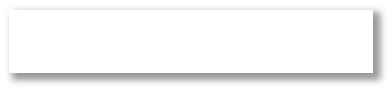
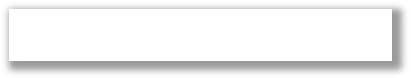
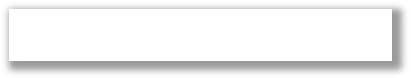
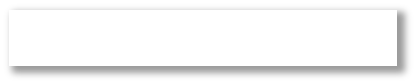
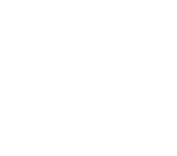
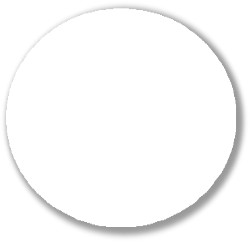
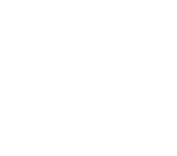
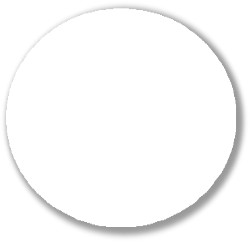
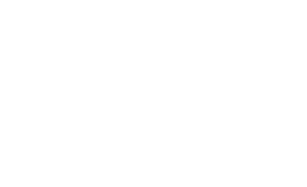
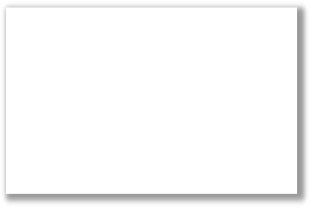
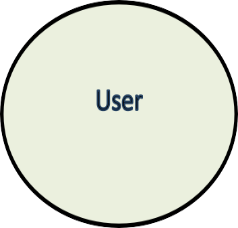
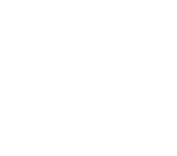
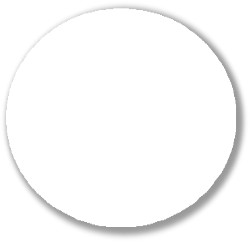
# Problem Statement:

In Recent times due to covid pandemic there is need to make the application which will maintain the record of vaccine and make slots available to the users. There is also need to check the infection rate of this infection through some basic questions

**OBJECTIVES**:

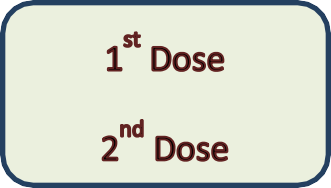
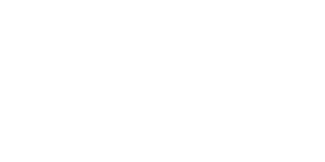
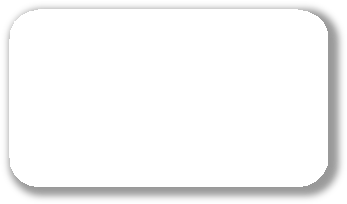
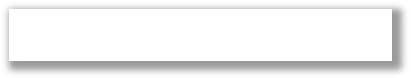
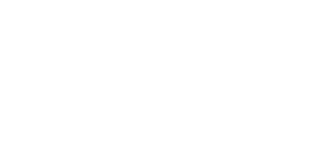
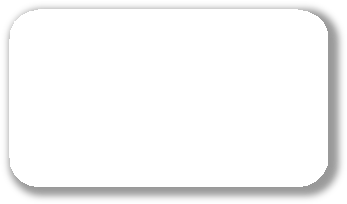
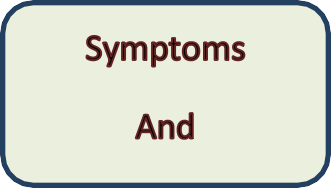
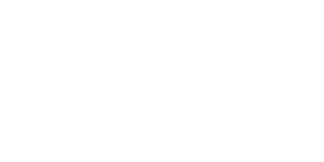
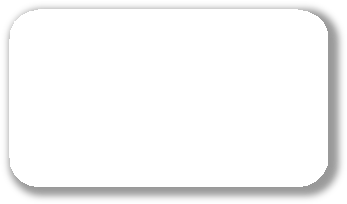
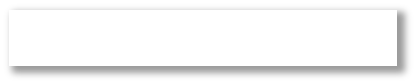
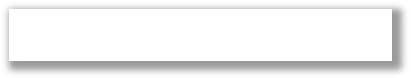
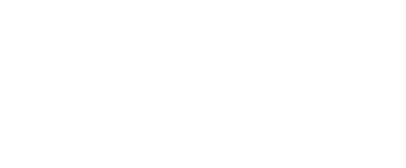
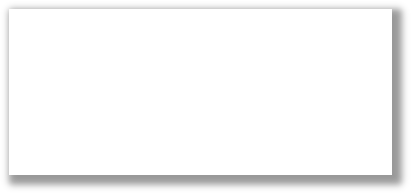
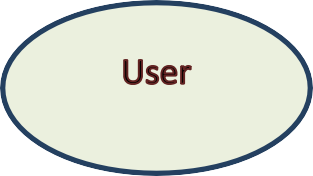
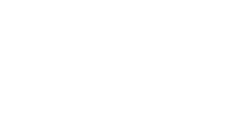
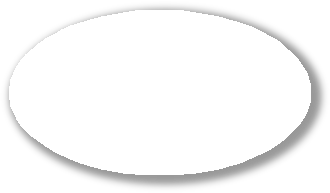
* To check the infection Rate of the user
* To make available vaccination slots for the users
* To maintain the records of the vaccines to the admin

# SYSTEM ARCHIETECTURE:

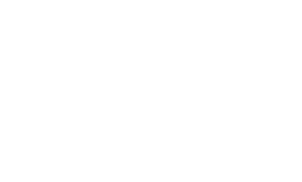
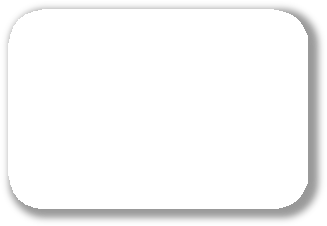
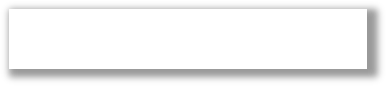
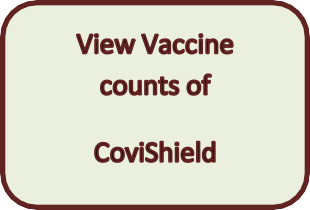
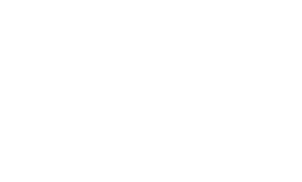
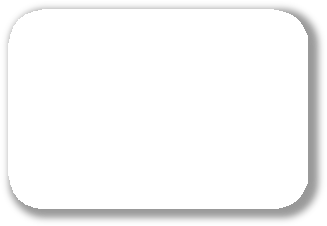
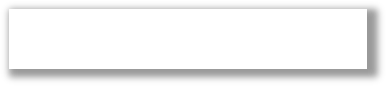
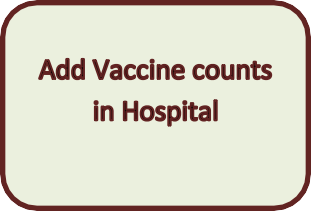
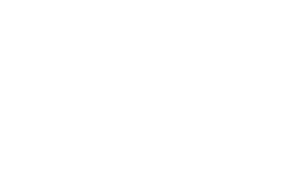
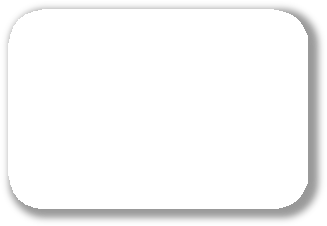
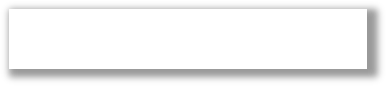
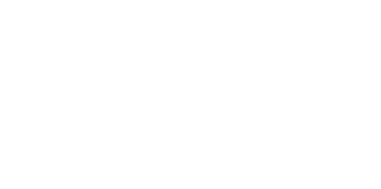
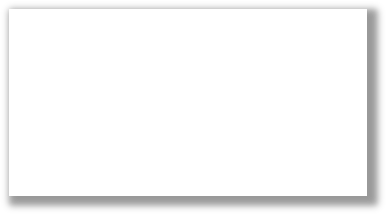
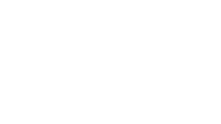
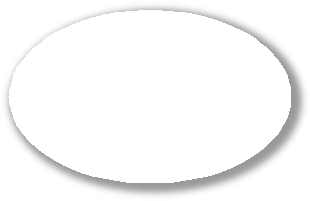


**Modules:**

## **User**:



**Admin:**



**Module Details:**