Features :

Patient needs:

1.For telemedicine application the patient should have separate dashboard, where an individual can go to different types of sections according to the age like,Neonates,Infants,child,Adult and geriatric patients.

2.Health organizations have different type of departments like, General, Cardiovascular ,Dental, E.N.T. ,Gastro -enterological,Respiratory,Neurology,Dermatology,Dietician,Pharmacist,Pediatrics,Plastic surgery, Pregnancy ,so each department should be with their corresponding logo with appropriate color for easy visualization of the patient to customize the department what they want to choose.

3.In the patient portal ,different fields should be created like family history, conditions, documents(health records),allergies, Immunization records, social history, Vital and activity, Lab & test results, prescribed medicine ,advices from the doctor, diet of the patient, review of the patient and billing of the patient with appropriate logos and colors so that patient can easily manage an application.

4.Help & support logo along with a small dashboard should be created so that the people who are not much educated they can utilize it by calling the helping individuals and can take appointments to utilize the telemedicine services easily.

5.Securing the data of the patient should be there so take the help of data centers if the data and the number of users are less, if more take the AWS services.

6.Live video conference should be there,so that the patient can easily communicate the doctors to explain the condition of the diseases.

7.If possible different type of languages should be included in the app ,so that any individual from any where they can access the services easily.

8.A dynamic website should be hosted to access the reports and any documents of the patient, from any where and any time.

Doctor needs:

1.Separate doctors dashboard should be created,type of doctors and on-demand doctors,reserved doctors it should be visualized with appropriate colours.

2.In the application a reminder should be created ,it will be helpful to bath the patient and doctor for reminding time,so they should be notified accordingly.