



CITY HEALTHCARE PROVIDER



CS-546 SECTION- A
GROUP-6
SPRING 2020

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What City Healthcare provider is about?

Our application is a one stop shop for all your medical needs where you can,

- Book doctor's appointment online based on their availability
- Search doctors by name or speciality
- Search by hospital name
- View upcoming appointments
- Cancel Appointment
- Allow patients to make notes on what needs to be asked to the doctor prior appointment.



Why City HealthCare Provider?

- Its tiresome to find the right doctor/hospital based on their availability and working hours. City HealthCare provider offers an expansive list of trusted docs & surgeons to choose from based on their availability.
- We have to stand in queues and rush to get a doctor's appointment. With City HealthCare provider you can enjoy hassle free online doctor appointment booking.
- Forgot to ask doctor important question? Our application provides option to include consultation notes.

Features Home Page



[Contacts/About](#)

Login

[Forgot Password URL](#)

[New User SignUp URL](#)



Features Doctor's Page



Logged In User

List of Doctor's

Contacts/About

Logout

Doctor 1

Doctor 2

Doctor 3

Add appointment



Features Appointment Page



New Appointment Form

Contacts/About

Logged In User

Logout

Pre-filled User/Patient
details

Pre-filled Doctor's Details

Create
appointment

Select Hospital

Select Date



Features Appointment Confirmation



Logged In User

Confirmed Appointment

Contacts/About

Logout

Details

- Patient Name
- Doctor's Name
- Hospital Name
- Date
- Status

Add Note

Add Note - any notes user wants to update on an appointment.



Features User Operations



Appointments

Contacts/About

Logged In User

Logout

View Appointment

Edit Appointment

Cancel Appointment





Extra Features

- Online Doctor's consultation via secured chat or call
- Maintain health records. User will be able to book lab tests based on uploaded doctor's prescription.



SWOT Analysis

Strength: This app makes it easier for people to make appointments with doctors. People do not have to go to the hospital and they can just make appointments directly online, and if they would like to go to hospital for a target doctor, they could search which hospital the target doctor is in with this app. It saves a lot of time for people.

Weakness: Emergency facility not provided.



SWOT Analysis (Cont.)

Opportunities: Development of mobile application

Threats: Data leakage risk



Who the user is?

- Patient
- Health Care Professionals
- Hospital Administrator



Our business value

- Real-time information release and accurate user positioning.
- Provide easy access for local hospitals to make it available to patients.