Wards & Doctors System

This **Ward and Doctor Database** system will be hosted on a website where hospitals can register and update a database of their available wards,beds, doctors and other information. And a user can check for the same.

Practicalities

- In the times of COVID, anyone can easily know which hospital has how many wards and doctors available.
- A common database for all the hospitals in a region will speed up allocation of patients.
- It will also maintain transparency in availability of doctors as it will be public.

Tech-Stack

Front-End : HTML, CSS, VanillaJS, Bootstrap
Back-End : NodeJS
Database : MongoDB

Home Page

Hospital 1

Hospital 2

Hospital 3

Hospital 4

Total Beds Available 85
Total Ventilators available 40

REGISTRATION PAGE

Hospital Registration

Hospital Name

Registration No

Password

SUBMIT

LOGIN PAGE

Back

Login

Hospital Name	
Password	

Submit

UPDATE PAGE

W&DSystem

Enter num of beds available

Enter num of beds

Enter num of ventillator available

Enter num of ventillators

Enter num of Surgeon available

Enter num of doctor

Enter price of each bed

Enter price of each bed

No of Cardiologist Available

No of Cardiologist Available

No of physician Available

No of physician Available

No of orthologist Available

No of orthologist Available

Submit

DETAILS PAGE

Departments	Number
Bed	50
Ventillator	20
Sergeon	3
Price of Bed	500
Cardiologist	7
Physcian	5
Orthologist	9