

Prevention & containment: #StayAtHome

■ A MAGIC SOLUTION TO COPE UP WITH
COVID-19



TEAM TECNOCRAZTS

- 1. ISHAN MODI**
- 2. ISHAN SHRIVASTAV**
- 3. ISHA PATHAK**
- 4. KALYANI KATHANE**
- 5. SOHAM DEVHARKAR**
- 6. TAJAGNY PATEL**





ISSUE

During COVID-19, there are many unknown variables we need to find a solution to. What healthcare needs to fight Corona is a system's approach. As the symptoms of COVID-19 are ordinary its tough to get a correct diagnosis. Social Distancing is now a part of our life. So to make the process of diagnosis easy and successfully maintain social distancing we needed an effective medium.



OUR MAGIC SOLUTION

The Web Applications act as a medium to simplify the process of diagnosis in this COVID-19 Pandemic. Chat-Bot contains a specially designed set of symptoms related to COVID-19. It will analyze the inputs given by the user, analyze them accordingly, and provides the result. According to the risk level, Chat-Bot will schedule a meeting with a doctor for online consultancy.



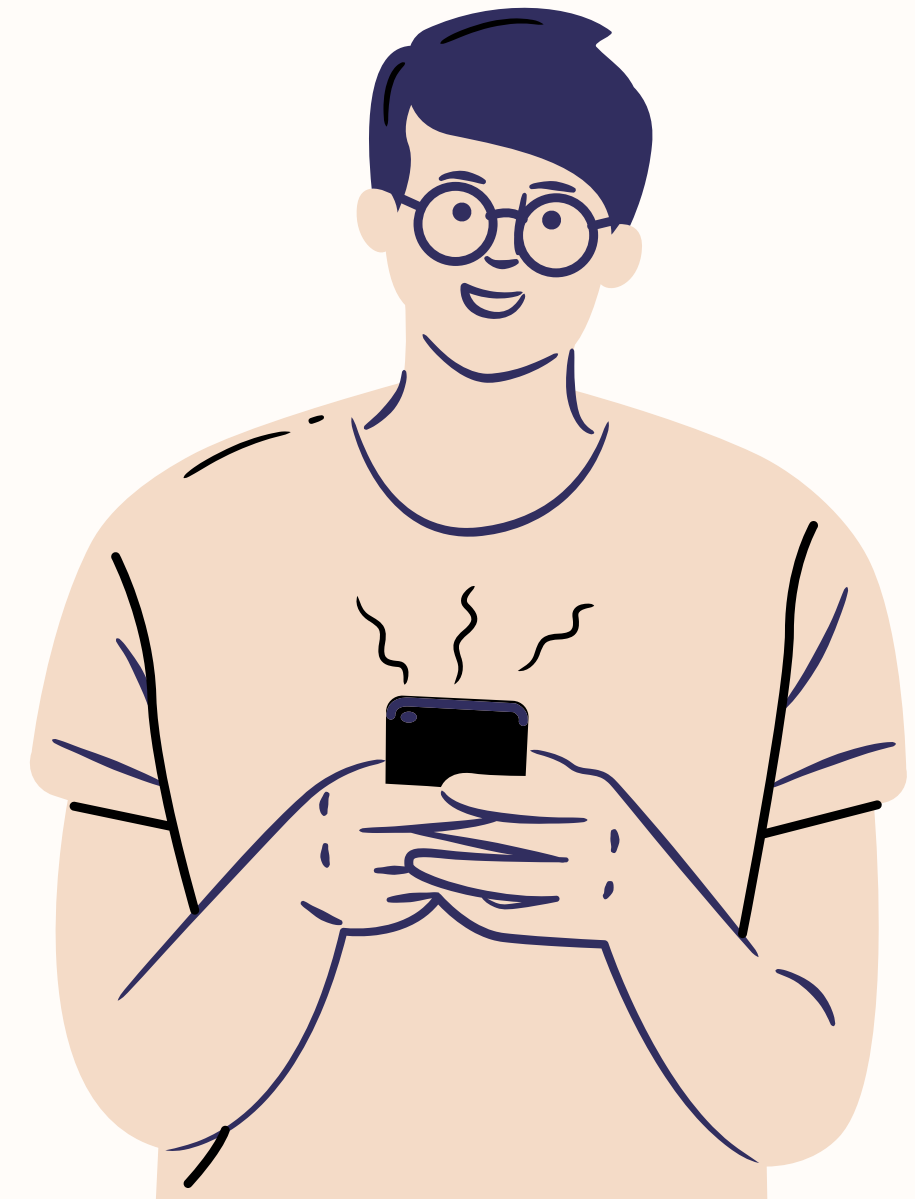
**YOU JUST NEED TO
FOLLOW THIS STEPS!!!**

1) GO ON OUR WEBSITE.

<https://technocrats368443944.wordpress.com/>

The Web Applications act as medium to simplify the process of diagnosis in this COVID-19 Pandemic. One must go to the given URL and check the information given. This website has listed functions:

1. Information about the COVID-19
2. Chat-Bot for the diagnosis and analysis
3. Facility for online treatment
4. Information about the Preventive Measures





2) DO A SELF ANALYSIS

Chat-Bot contains a specially designed set of symptoms related to COVID-19. It will analyze the inputs given by the user, analyze them accordingly, and provides the result. The bot will take further steps as

1. Will display alert image according to the conditions
2. Will list immediate steps to be taken
3. Display further steps according to risk analysis

3) TAKE ONLINE CONSULTANCY

Depending upon the analysis done by the Chat-Bot, if the risk level the Chat-Bot will schedule a meeting with doctor for online consultancy. This will help us to maintain the social distancing and increase the efficiency of treatment and diagnosis.





4) TAKE PREVENTION

This step will help people aware about the situation and take the preventive steps.

We must remember that

**“PREVENTION IS ALWAYS BETTER THAN
CURE.”**



About Our Project

Technical Stack

A diagram illustrating the technical stack. It features a central box labeled 'UI Design' containing three items: 'S1-Login/Signup', 'S2- Dashboard', and 'S3-Chatbot (Exclusive)'. To the left is a box labeled 'Backend Work' with a bulleted list of tasks. To the right is a vertical line with text indicating user access via a Wordpress site. Arrows connect the 'Backend Work' box to the 'UI Design' box and the 'User access' text to the 'UI Design' box. The entire diagram is set against a background of a stylized fingerprint and a network of nodes and lines.

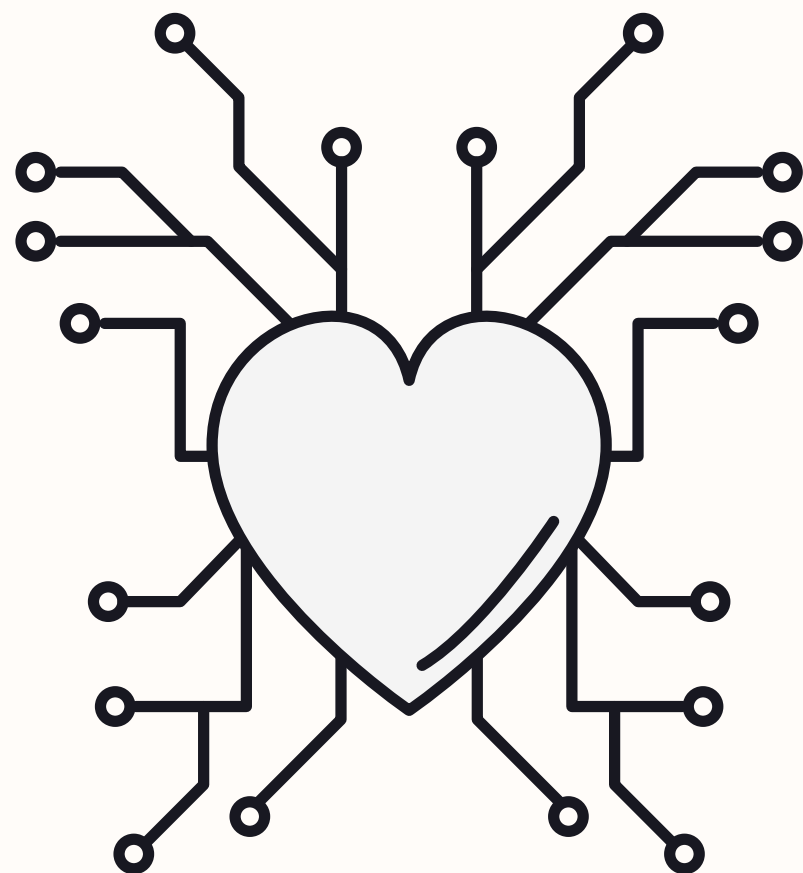
Backend Work

- Data stores into DB
- Application is active for user
- Medical details are recorded and analysed
- Accordingly with chat-bot analysis, healthcare is informed.

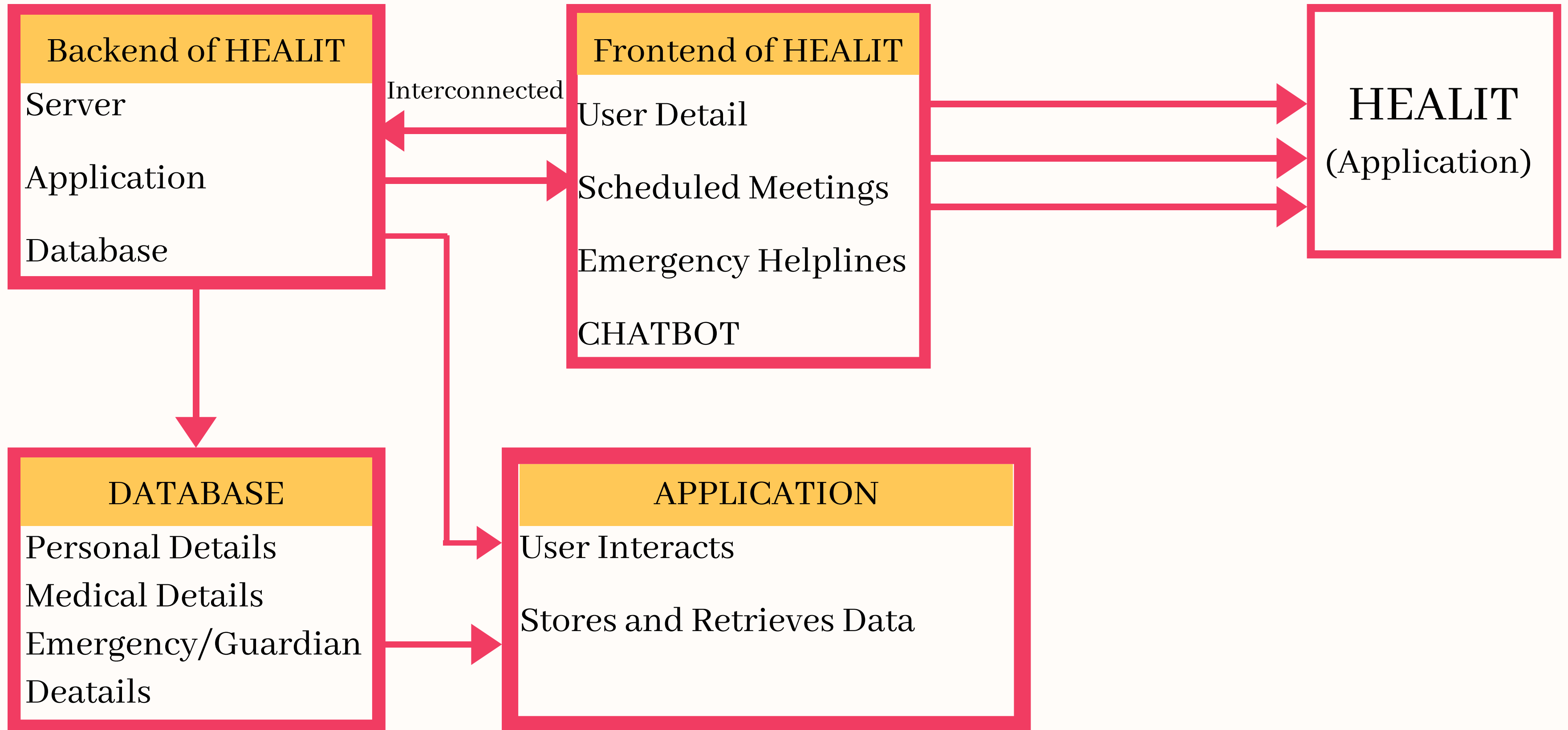
UI Design

S1-Login/Signup
S2- Dashboard
S3-Chatbot (Exclusive)

User access the application here at Wordpress site



Flowchart





Thank
You!!

STAY SAFE,STAY HEALTHY!!