

SNEHASUTRA

TOPIC: Smart Community Health Monitoring and Early Warning System for Water-Borne Diseases in Rural Northeast India

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D-Jassmitha

E-Harsha

Step-1

Understanding the problem statement

1. Collect info
2. Analyze
3. Make targets

Step-2

UIUX

We should have our UIUX ready by 15th

A and C shall work on it

1. Ensure easy accessibility
2. Good wireframes
3. Share the details of the idea for uiux with B as it will be or might be helpful for the ppt or doc

A shall do 70% of the UIUX

C shall do 30% of the uiux and 50% of the frontend with D after 15th

Both uiux and frontend should be done before 20th and it shall be aired to the rest of the team open for queries on 20th

Step-3

The start of the main work

The frontend and uiux should be done on or before 20th no matter what otherwise there won't be enough time for the backend website making. If delayed for any sort of reason. The uiux and the frontend team (A and C) shall speedrun backend basics and help us.

The back end shall be done by the 1st half of the 23rd.

SKILLS WE ALREADY POSSESS

1. Uiux
2. Html
3. Css
4. Js
5. React

TO LEARN/UNDERSTAND

1. Domain understanding shall be prioritized to water borne diseases and rural healthcare challenges
2. Data visualization like regression graphs (ML-D shall help)
3. Database handling(C shall help)
4. Backend app framework or api usage(D or E shall help)

PLAN BEFORE THE D-DAY

1. Uiux before 15th
2. Frontend before 20th
3. Website live by 23rd morning or noon
4. E shall receive all the updates and he should note them and add the in the document. Even though the doc that is going to be created will be ai made but it should include the contributions of every participant and the tech stack they used. It is necessary and important as 4 out of 5 participants are cse and they or we will be uploading them in the github and linkedin
5. Mainly **everyone shall act mature and be serious about this hackathon** and everyone's active participation is required. If slacked, can quit.

Collect-> analyze->test->debug->present