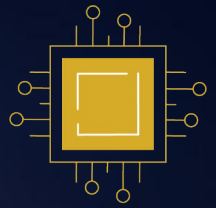
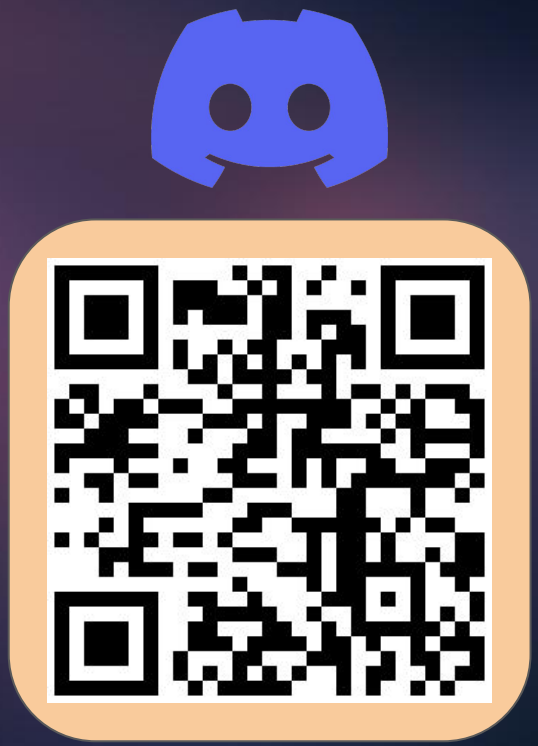
Welcome To

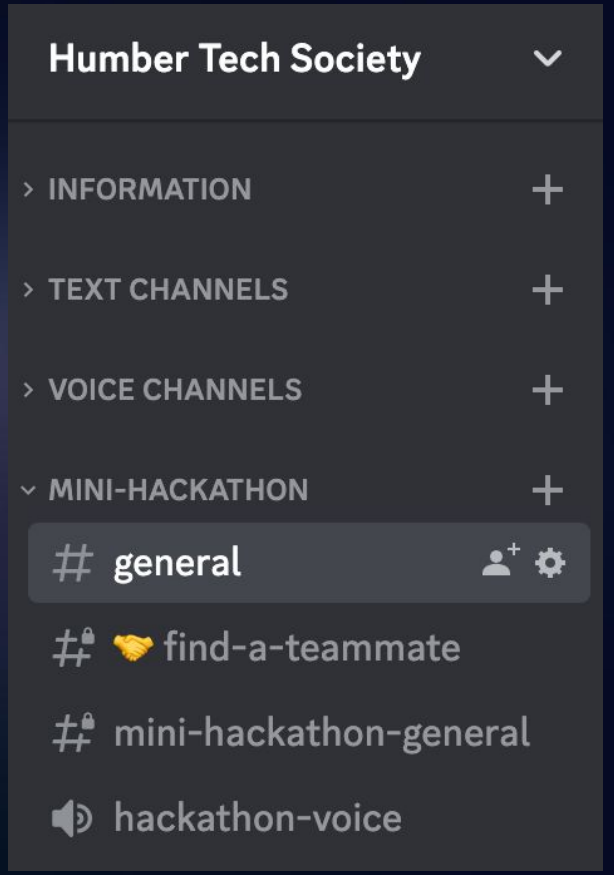
HUMBER TECH SOCIETY



Mini Hackathon

Logistics & Rules





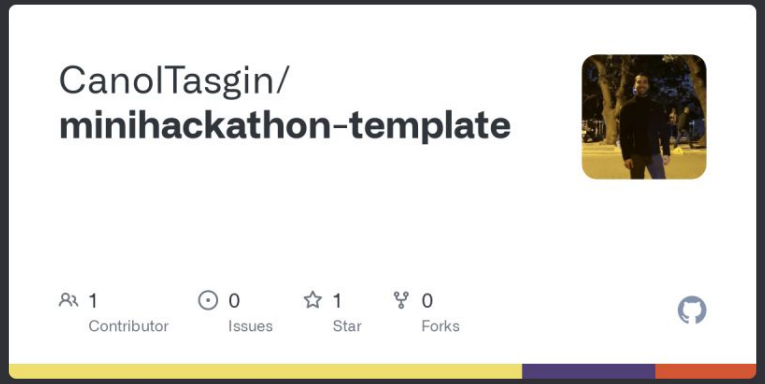
Fork the repositories from #mini-hackathon-general

https://github.com/CanolTasgin/minihackathon-template

GitHub

GitHub - CanolTasgin/minihackathon-template

Contribute to CanolTasgin/minihackathon-template development by creating an account on GitHub.



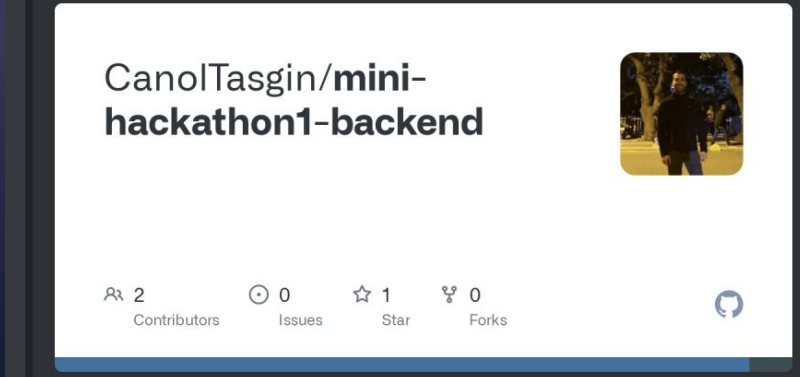
git clone -b symptom-tracker
https://github.com/CanolTasgin/minihackathon-template.git

https://github.com/CanolTasgin/mini-hackathon1-backend

GitHub

GitHub - CanolTasgin/mini-hackathon1-backend

Contribute to CanolTasgin/mini-hackathon1-backend development by creating an account on GitHub.



git clone -b health
https://github.com/CanolTasgin/mini-hackathon1-backend.git

Schedule

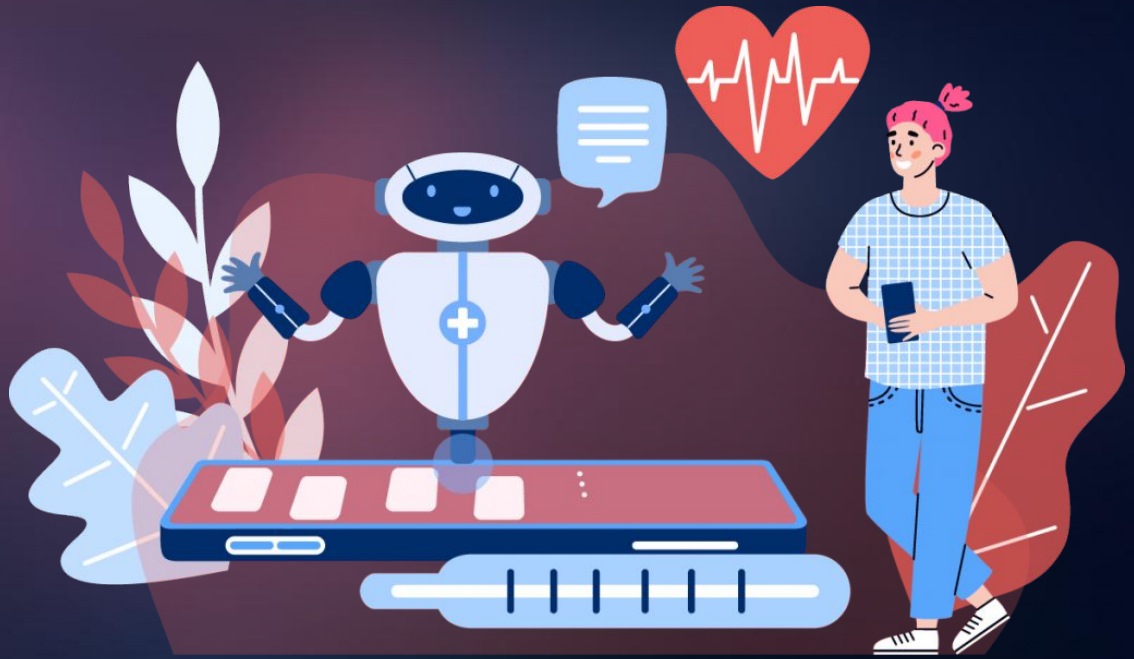
Time	Content
12 - 12.30 PM	Team Confirmation and Mingo
12:30 - 12:45 PM	Topic Announcement & Resources
12.45 - 3.45 PM	3-hour Hackathon
3:45 - 4:45 PM	Solution pitching & demo
4.45 - 5 PM	Result announcement & Prize

To Do

1) Decide roles of each member (designers, developers)
2) Brainstorm about what features to add to the application
3) Start developing
4) Get ready for the demonstration and presentation!

Problem

Designing an Interactive Symptom Tracker for Patients



Deliverables

- A functional symptom tracker application
- A user-friendly interface for tracking and viewing symptoms
- A brief presentation/demonstration (max 3 minutes) on your solution

Note: This problem is intended to be solved in 3 hours. Teams should focus on creating a minimum-viable product rather than a fully-featured application.

Feature Ideas

1. Select and track multiple symptoms, including the severity of each symptom, on a scale of 1-10
2. View a history of their tracked symptoms over time
3. Add notes or additional information about their symptoms (e.g., possible triggers, treatment methods)
4. Your solution should also include a user-friendly interface that allows patients to track and view their symptoms easily.

Feature Ideas

5. A calendar view that allows patients to see their tracked symptoms daily or weekly.

6. The ability to set reminders(via Email, Slack, Discord) for patients to track their symptoms at specific times of the day.

7. Graphs or charts that visualize the severity of symptoms over time, which could help patients identify patterns or trends.

8. The ability to add tags or categories to symptoms (e.g., "headache," "fatigue," "pain") to help patients organize and view their tracked symptoms.

9. The ability to share their symptom tracking data with their healthcare provider, which could be useful for managing chronic conditions and identifying potential treatment options.

Prizes


amazon.com
Gift Card
50$
1


amazon.com
Gift Card
25$
2


amazon.com
Gift Card
10$
3

Evaluation Criteria

- Creativity(25%)
- Final Deliverables(30%)
  - Application Features
  - Workable app
- Design/UIUX(25%)
  - Hand-sketch design & Actual deliverable similarity
  - Actual design on Figma/AdobeXD
- Presentation(~5 pages)(20%)
  - Project Name & Team Member Introduction
  - Problem Statement
  - Application Features
  - Hand Sketch Design, AdobeXD/Figma Design
  - App Demo

Judges

The final decision will be made based on 3 portions.

David Neumann, Professor, Faculty of Media & Creative Arts

Vanita Varma, Director, Centre for Innovation in Health & Wellness

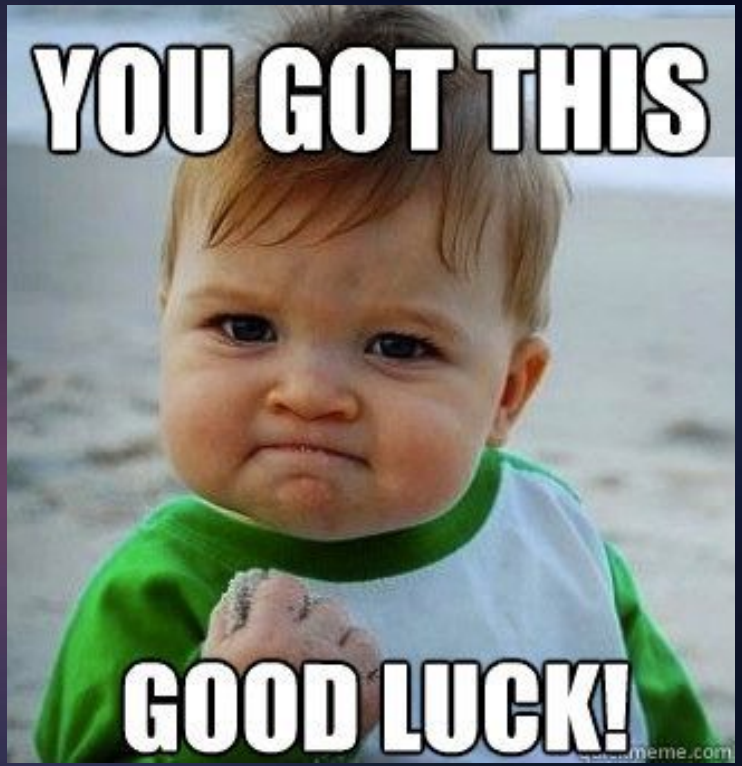
Average

Final Score

HTS Hackathon Teams

Each team votes a team except themselves and extra marks will be given to the top 3 teams

- 1st: 15marks
- 2nd:10marks
- 3rd 5marks


YOU GOT THIS
GOOD LUCK!

Presentation & Demo Time

A brief presentation/demonstration (max 3 minutes) on your solution

2nd Runner up

1st Runner up

3

2

1

Champion