PROJECT DEVELOPMENT PHASE

TEAM MEMBERS

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SPRINT-4

| PROJECT ID | PNT2022TMID21545 |
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| PROJECT NAME | ANALYTICS FOR HOSPITAL HEALTH CARE DATA |

EPIC:

Monitoring user response and Model Accuracy, Admin Login, Admin Dashboard

TASKS:

- As a Patient, I want to know the system accuracy so that I can believe prediction is correct
- As a Patient, I want to give user response
- As the admin,I want to login to the admin dashboard.
- As the admin ,I need to be able to monitor the user responses.
- As an admin, I want to be able to update the dataset for the model training and monitor the accuracy.

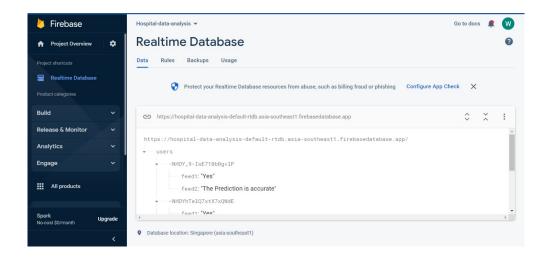
Methodologies:

A feedback form is used to get the feedback from the users about their satisfaction with the prediction. The feedback is then stored in the firebase realtime database and the data is then viewed by the admin in the admin portal. The admin has to login to view the admin dashboard where the admin can see all the feedback.

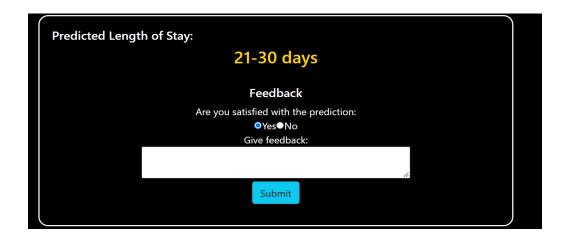
Screenshots:

Database:

The Firebase Realtime Database is a cloud-hosted NoSQL database that lets you store and sync data between your users in real time.

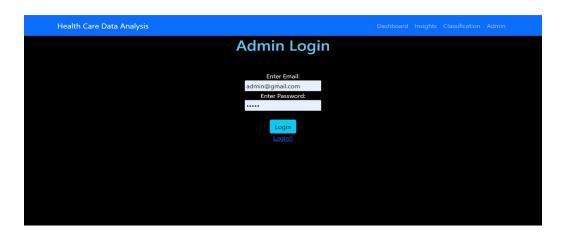


Feedback form:



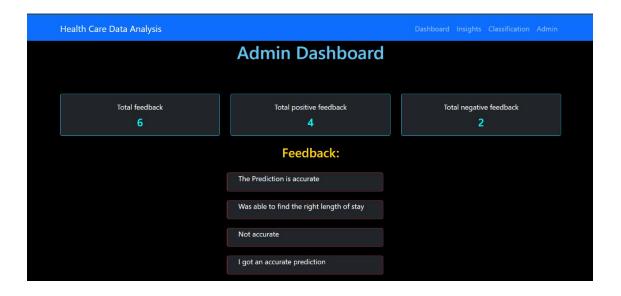
Helps the admin to know if the users are happy about the prediction. The feedback is stored in the firebase database

Admin Login:



The admin has to login using his email id and password to access the admin dashboard.

Admin Dashboard:



We can see the number of feedback along with the number of positive and negative feedback. The feedbacks are listed down for the admin to see.