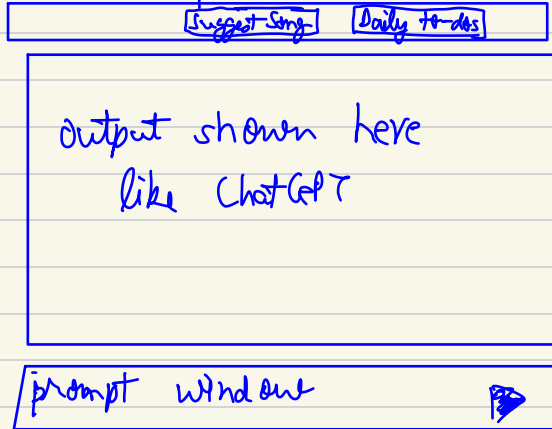
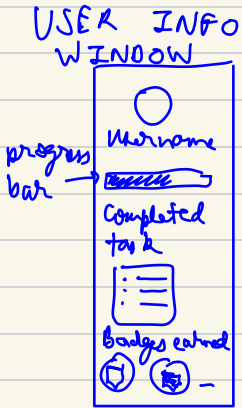


# Gen AI :

## ① Gemini Enhanced AI project



Important features

(i) A mental health test which will tell your severity of your mood on a scale. This can be used later for generating relevant responses.

Task: for this we need to get content from net to generate relevant mental health tests. And then create mcq based test.

(ii) Suggest some mood relevant songs or Lo-fi music.

Task: We will have to segregate songs in relevant mood categories & create content, then implement it.

(iii) Store history of user which will help in generating tailored responses.

Task: Create database (like MongoDB) to store user chats & then when user re-logging, the data is retrieved from database.

(iv) Reminders need to be sent to user on daily basis which will have emoji scale of moods. Then

Suggest activities based on the emoji selected. All mails can be sent in morning & can include good quotes or jokes to start off day with joy.

Task: Write a script to automate email sending, taking mood feedback of users & also store that feedback in database. This will be used later when user talks to chatbot. Also these mood emoji's can be made as a link to chatbot itself where then it will suggest some activities.

(v) A reward based system where there will be daily to-do's for users like 5 min breathing, etc. And once user does that he/she gets some points. So a track bar for points can be created and user can unlock badges (later for scaling we can give them gift-cards).

Task: This task is big & must be divided among 2-3 people. Use of Database for point storing. Create content of daily activities to-do & create a checkbox like

feature of to-dos. We can include timers for which activity & on completion of that timer ask user to reflect on how they are feeling.

↑ Here we need to think about ways to verify whether user actually did activities or not.

### General Tasks:

- Create login, signing page
- Basic GUI / dash board for user.