Goal

We need to create a application for fitness enthusiasts to monitor their nutrition intake and track their diet.

An AI powered nutrition analyzer for identifying fruits and their nutrition values based on the user provided images.
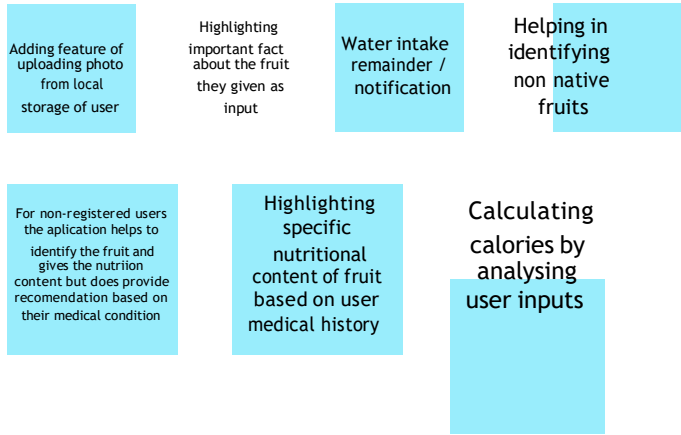
To create a full functional application to track and maintain a healthy life style.
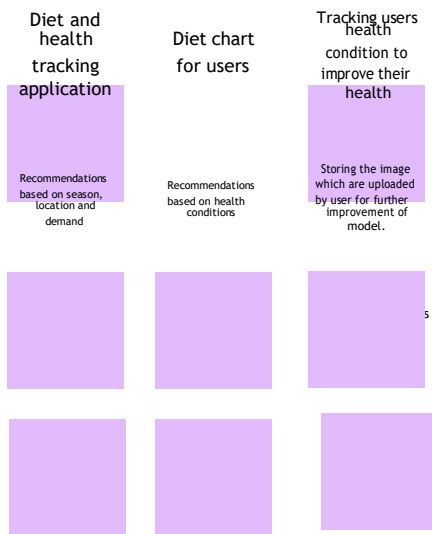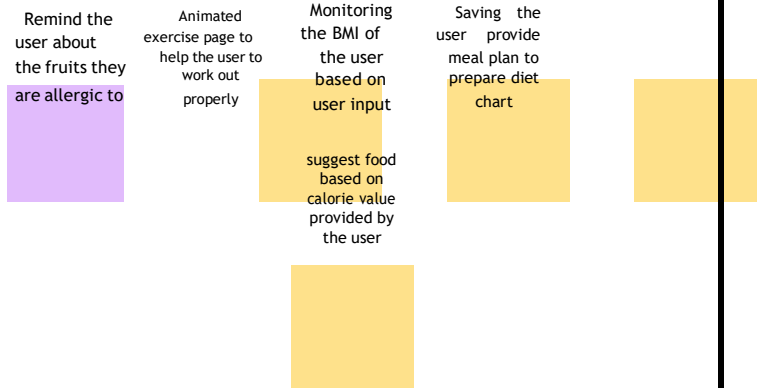
Team Idea Workspace

Mithun Raj S

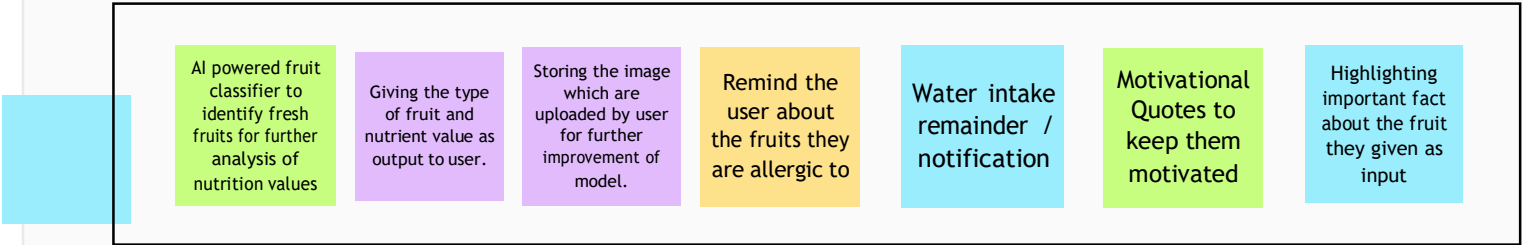- Collect best data set for the AI model
- Weight management tool
- Motivational Quotes to keep them motivated
- Exercise recommendation based on user profile
- water intake monitoring
- graphical representation of users daily sleeping time to track them
- Articles and blogs related to fitness and healthy lifestyle
- AI powered fruit classifier to identify fresh fruits for further analysis of nutrition values

Sri Hari V

- Adding feature of uploading photo from local storage of user
- Highlighting important fact about the fruit they given as input
- Water intake remainder / notification
- Helping in identifying non native fruits
- For non-registered users the aplication helps to identify the fruit and gives the nutrion content but does provide recomendation based on their medical condition
- Highlighting specific nutritional content of fruit based on user medical history
- Calculating calories by analysing user inputs

Mohamed Afzal M

- Diet and health tracking application
- Diet chart for users
- Tracking users health condition to improve their health
- Recommendations based on season, location and demand
- Recommendations based on health conditions
- Storing the image which are uploaded by user for further improvement of model.

Logesh Raj R

- Remind the user about the fruits they are allergic to
- Animated exercise page to help the user to work out properly
- Monitoring the BMI of the user based on user input
- Saving the user provide meal plan to prepare diet chart
- suggest food based on calorie value provided by the user

Best Ideas

- AI powered fruit classifier to identify fresh fruits for further analysis of nutrition values
- Giving the type of fruit and nutrient value as output to user.
- Storing the image which are uploaded by user for further improvement of model.
- Remind the user about the fruits they are allergic to
- Water intake remainder / notification
- Motivational Quotes to keep them motivated
- Highlighting important fact about the fruit they given as input

Favorite Ideas

- Articles and blogs related to fitness and healthy lifestyle
- Highlighting specific nutritional content of fruit based on user medical history
- Recommendations based on season, location and demand
- For non-registered users the aplication helps to identify the fruit and gives the nutrion content but does provide recomendation based on their medical condition
- Saving the user provide meal plan to prepare diet chart
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- Monitoring the BMI of the user based on user input
- AI powered fruit classifier to identify fresh fruits for further analysis of nutrition values
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