

Attendance: all 6

Location: the temple

Time: 3pm

someone did the same thing the year before

- They got a lot more stuff
 - Dont got money
 - Full on food, including recipes and ingredients
 - Assign images to recipes
 - Includes notifications
 - Got 73.4 marks out of 100

Activities included in the app

- Each of us will say the requirements of our own activities
- If we can think of anything that fills in the gap in the end then we add it

login activity:

- need input for user details and a remember me option and a forgot password option, need separate background, need database connection too, user authentication

Sign up activity:

- you need a connection to the my tracker database and a separate background, wait for user to input username and password, need email authentication as well

Home activity:

- display to show the past 31 days of foods and money input, action button that allows you to see your goals, way of navigating to food tracker and money tracker activities by touching on the respective days, need a way of retrieving data from the database in a list form
- Include a side menu option allowing log out, navigation to settings and profile

Money tracker activity:

- Needs to be a main graph from the library to display the amount of money that the user spent over the last week and month and year, 3 separate graphs that can be navigated using radio buttons
- In the same activity you can add money that you've spent using a button, can select to add money to different dates as well using a date tracker
- Use a back button on your phone to get back to the main activity

Food tracker activity:

- Needs to be able to display progress bars for each food type
- Include labels showing numeric values like grams of carbs

Food activity:

- Barcode scanner that gets data from openfoodfacts.org to display the food name, the date, the nutrient data, and the quantity
- Buttons: delete and save button to remove from and save info to the database

Graphics:

- New icon, smth like a coin with an apple logo in the center, do greyscale and gold / black and gold
- Transitive backgrounds from 1 activity to another with just the icon in the middle changing, if you go left then the point of view is on the left, right then pov right etc,
- Design new backgrounds
- Design 1 background for dark mode 1 for light mode
- Do PNGs, android studio doesn't support jpegs

Settings:

- Just include 1 and 2 things in there
- Currency settings
- **To be revisited**
- "More will be added in the future"

Extra stuff:

- add 2 factor authentication
- Dark mode
- Notifications but you need a server + app running in the background
- Expiry dates
- Email authentication

Todos:

- Design more stuff
- Change color schemes of bars and other aspects
- Pop up menu, still having a home but its like a square that pops up and a bar appears
- Fake the backlogs