

FitNotify

Personalised wellbeing assistant





Problem

Problems

Work Load

Screen Time

Water Intake

Meeting

Solutions

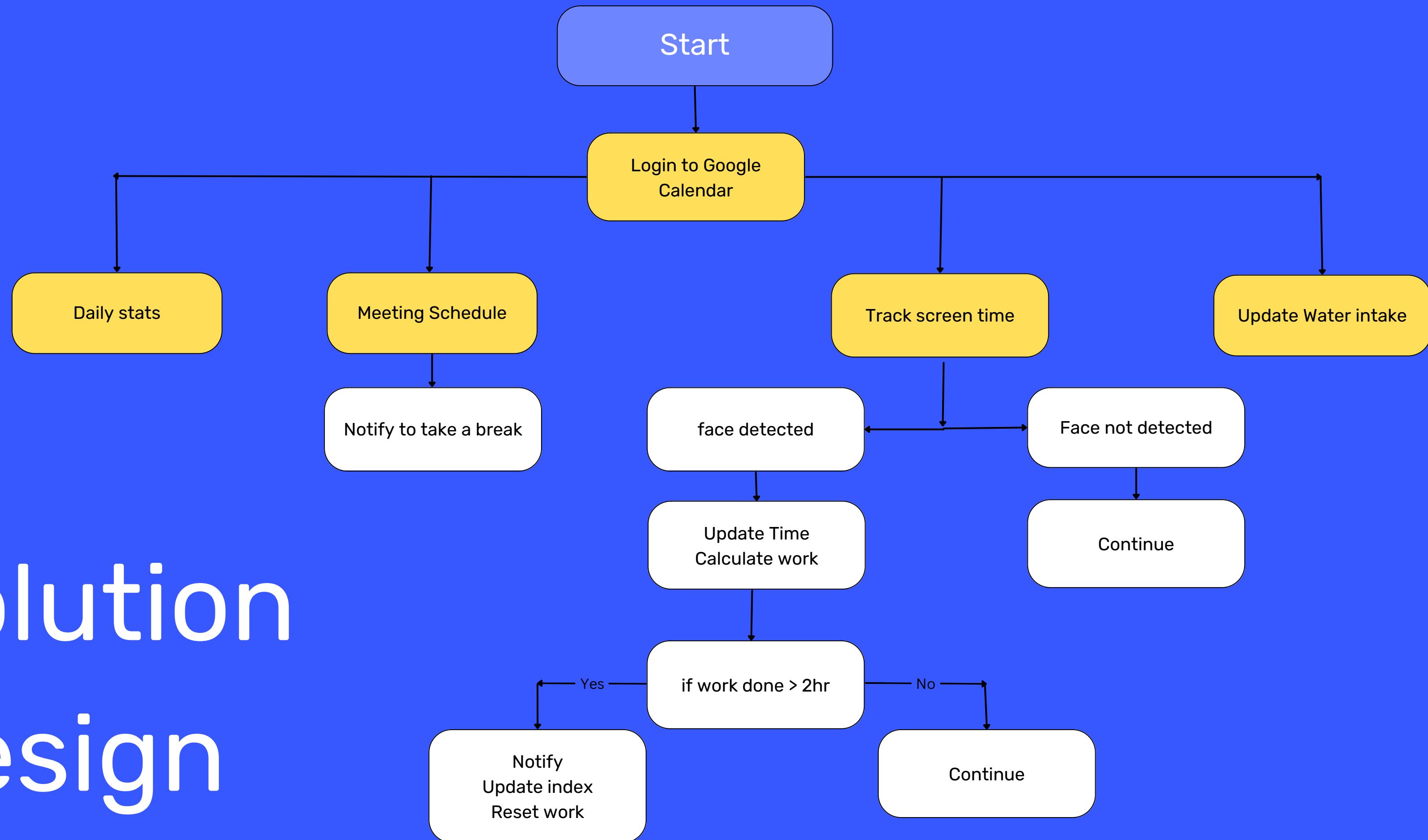
Break notification

Meditate

Water intake tracker

Google Calendar API

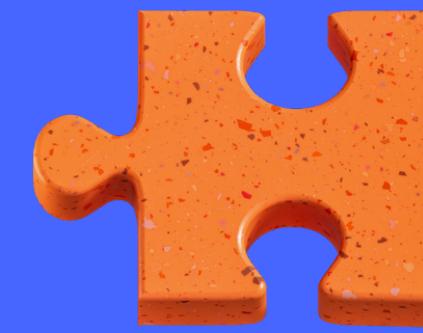
Solution Design



Potential Growth



Google Fit API



Personalised
Data input



Weekly/Monthly
report



ML model to show
golden hour

CHALLENGES

Integrating API's in ReactJS

No while loop in tkinter

Screen Time Calculation

SOLUTIONS

Integrated API's in python.

After function of tkinter.

Developed a Mathematical logic to calculate working time.

Key Learning outcome



- How to integrate Google API's .
- Screen time tracking.
- Google authentication.
- Detection of dominant emotion.

Resource Page

Youtube
Python documentation
Google cloud documentation

