PSprint 4 Report

Product: Remember Me

Team Name: RememberMe

Revision: 06/01/2021

Actions to Stop Doing:

- Stop going to meetings with issues, find a way to resolve problems beforehand.

Actions to Start Doing:

- Start having something done before each meeting to update the group with progress
- Make sure to comment code so others understand what the code does.
- Start preparing for presentation and making our powerpoint

Actions to Keep Doing:

- Keep checking updates and deadlines.
- Communicating with team members on progress and problems so we can help each other pick up on our parts.
- Spending time researching and working on code.
- Keep holding work meetings to encourage members to continue making progress.
- Keep explaining what your code is doing so that other members can understand how to implement their code.
- Keep documenting installed packages and steps for others when members are pulling from different branches.

Work Completed/Not Completed:

Completed:

- Access camera roll and uploading photos
- Documentation on backend code
- Finished implementing sign in function and did some minor changes to frontend
- Created a drawer navigation tab to access other pages more conveniently
- Connected pages from login to contacts
- Facial recognition vector comparison
- Vector usage optimization
- Modularization of components (ready to implement)
- Categorizing the notes and people

- Saving notes on Firebase
- Return image/ recognized string back to RN fetch blob

Not Completed:

Work Completion Rate:

- As a user, I would like assistance in recognizing the faces and names of recorded individuals - (8)
- As a user, I would like to pull up their contact information through facial scanning - (5)
- User Stories Completed:
  - (1 / 2) user stories completed ; 10 points obtained out of 13 points
  - For the second user story, the group only completed a portion. We were able to do facial scanning, but we weren't able to complete the merging of facial scanning and contact information together due to environment errors and lack of time.
- Ideal Work Hours
  - Primary Focus:
    - Front End (Dillon and Sarah)
      - Ideal Time of day: 4-10PM
      - Total worked: 3 hrs (Dillon)
      - Total worked: 5-7 hrs (Sarah)
  - Secondary Focus:
    - Backend (Gav and Gareth)
      - Ideal Time of day: 5:30-11PM
      - Total worked: 5.5 hrs (Gareth)
      - Total worked: 6 hrs (Gavril)
    - Facial (Grant)
      - Ideal Time of Day: 6PM - 3AM
      - Total Worked: 10 hrs
- Days during prior sprint
  - Overall Time Elapsed: around 2 Weeks
  - Work Time Spent: Around 9 days

■ Note: Struggle to complete tasks on time, so we suggested designated 2 hour-work progress sessions to increase motivation and progress.

Burnout Chart

Points scored