

Company 1

Date: 2022-06-25

Present: Dylan Rowsell, Anika Sheikh, Adham Sorour

Absent: Harley McLachlan, Riku Makita, Raman Kaur

Regret: None

Purpose: Discuss research on further implementation on flutter idea

Minutes:

Meeting started at 11:40AM on 2022-06-25 by Dylan

A. Software team's research

- Adham sent a screen link to the hardware team
 - o We should let Hardware team choose as long as it is touch screen and works on the pi
- Anika found an app for translating Figma design to functional code on flutter
- Adham thinks flutter is gaining attraction for embedded device
 - o Companies like Toyota use it for their cars
- Dylan sent a 7inch screen on the discord chat
- Dylan thinks we should try embedder first cause that will be harder but more worthwhile learning wise
- User can turn the app off by mistake if we take the approach of treating Linux like a desktop

B. Things to do before next meeting

- Dylan and Adham: Continue looking up how people use flutter in Raspberry Pi and try to set it up. Try to get a hello world working by next meeting
- Anika: Continue to create basic UI to test out Figma to flutter app

C. Next Meeting

- Friday, 2022-07-08, 4:30PM on discord

Meeting is adjourned at 11:57AM