

Scrum master: Winston Wu

Scrum Results Sheet:

Team Number: 2

Date: 2021-02-17

Name #1 Steven Huang

Since last scrum: Finished the LetterActivity in Android Studio

Working on today: Start on the backend part for LetterActivity

Roadblocks: Nothing for now

Name #2 Eric Liu

Since last scrum: Research implementing backend servers in python and choosing the database for the server.

Working on today:

- Set up backend interfaces for various video, data, and image requests and transfers.

- Set up the database for storing user accounts and population records.

- Set up email system to send identity confirmation emails when location owners request permission to view data.

Roadblocks: Nothing for now.

Name #3 Winston Wu

Since last scrum: Fixing Gaussian filter and trying to find image compression algorithms

Working on today: Implementing image compression algorithm

Roadblocks:

Name #4 Jason Cao

Since last scrum: Change accelerator implementation (use hardcoded kernel and combinational logic to get output) in order to reduce cycles needed

Working on today: Interfacing with the accelerating

Roadblocks: Nothing for now

Name #5 Shuyao Wen

Since last scrum: Researched on test coverage report generation.

Working on today: Working on Raspberry Pi camera

Roadblocks: Nothing for now