# Sprint 1 Report – My Machine Learning

Monday, July 8, 2019 1:04 PM

### 07/08/2019

## **Stop Doing**

- · Avoid discord scrum meetings if possible
  - We had a meeting on July 4<sup>th</sup> via Discord due to schedule conflicts, and it didn't seem to be as helpful

#### **Start Doing**

- Make tasks independent
  - Several of our tasks were held up due to being dependent on other incomplete tasks
- · Try to push to Git by scrum meetings
  - Work was not always current on Git, so a somewhat consistent regiment for uploads
- · Google drive documentation explaining how to use ML and how to use Android
  - o A document detailing how the model and how the app work would be nice
- · More exhaustive task list
  - Some people didn't have enough tasks, and some people's tasks weren't broken up enough
- · Follow style guide for android development
  - o A style guide would make the development process more consistent

#### **Keep Doing**

- Keep up the scrum meeting attendance at our current times
  - o Our team is doing really well in making meetings, and being active and vocal in meetings
- Scrum board
  - o Our Google sheets Scrum board is working well for visualizing and tracking our Sprint
- Discord communication
  - Discord messages have been helping us stay up to date with what others are working on, issues that come up, and meeting times.

#### Work completed

- · Finished disjoint ML model
- · Training Data
- · Firebase storage
- · We have Firebase set up
- Basic App layout
- Gitlab
- · Firebase Authentication

#### Work not completed

- Android UI
- · Android Database
- · Android Photos
- Research Flask

#### **Completion Rate**

• 70%

#### **Extra Notes**

- Daniel and Paul would be happy to take on more work
- Paul will be Sprint 2 Scrum Master