

Scrum Results Sheet:

Team Number: 20 Date: 04/06/2021 Scrum Leader: Elise Hlady

Name #1	Nick Hamilton
	Since last scrum: Finished firmware C file
	Working on today: Help debug when integrating. Start working on slides and such. Hopefully tweak ML model a bit....
	Roadblocks:
Name #2	David Onak
	Since last scrum: Did an 8 times speed up on the parse photo to .bin python file
	Working on today: Double checking everything on the app and the GUI screen. Help with integration of other components
	Roadblocks:
Name #3	Elise Hlady
	Since last scrum: Main.py worked on, DE1 able to detect when the photo is sent over, able to add a file to its own system(will be based on accelerator result) that the RPi can detect and use to open the correct bin. DE1 also able to use C program methods to access SDRAM. More RFS, able to connect to bluetooth and wifi, but only with AT Commands.
	Working on today: Creating the .rbf file with the updated accelerators. Finish main.py with the accelerator method, then go back to trying to get the RFS chip working.
	Roadblocks: RFS will not respond even to AT Commands through either of the FTDI cables I bought, the only connection that responds is not specifically FTDI (it uses the on-board serial to micro-USB and trying to flash through that bricked the module). AT commands are not specific enough to do what we want, needed to be able to send RESTful API calls. :(((
Name #4	Lance Holland
	Since last scrum: Rewrote convolution controller

	Working on today: Integrating with other components
	Roadblocks: