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ECE 44x: Project Update

1 message

Zhang, Andy <amornsrb@oregonstate.edu>

Fri, Apr 17, 2020 at 9:48 AM

To: Joshua Patrick Tenenbaum <tenenbaj@oregonstate.edu>

Hi Josh,

Just a quick update on the status of the project.

We have had to relocate our resources due to COVID, but I still have access to a Nano, which allows us to continue working as a group remotely and allows me to make some physical progress with the Nano.

The scope of the class has transformed somewhat from generating artifacts to generating a set of documents and blueprints for future projects. Granted, this does not affect our project significantly, so we will continue where we left off last term.

We have started to look at FFMPEG processing on the GPU and should have results in the coming weeks as to how this can be applied to the Rover. While I do not expect a complete implementation by the end of this term, especially in this climate, I expect to generate significant documentation on the subject for future software team members.

I'll keep you posted on other changes and progress.

Thanks!

Andy