

Team 43

Project Title: MicroCART

Date: 10/10/2021

Members:

Brandon Cortez

Reid Schneyer

Colton Glick

Ellissa Peterson

Ryan Hunt

Carter Irlmeier

Zachary Eisele

What we've accomplished in the past week/what we've been researching

Brandon Cortez - Began work on Test Station 3D Modeling

Reid Schneyer - Assisted in Test Station 3D Modeling

Colton Glick - Project requirements assignments, repo structure proposal, tested website publishing

Ellissa Peterson - Crazyflie repo comprehension

Ryan Hunt - Crazyflie repo comprehension, started making slides for it.

Carter Irlmeier - Crazyflie repo comprehension, investigated website, continued to learn crazyflie control

Zachary Eisele - Experimented with crazyflie development with python library, crazyflie repo comprehension

What we're planning to do in the coming week

Brandon Cortez - Finalize and print first iteration test stand design

Reid Schneyer - Finalize and print first iteration test stand design

Colton Glick - Organize GitLab repo with feedback from Jones

Ellissa Peterson - Research CrazyFlie source code, find out how it works and get ideas from examples

Ryan Hunt - Research CrazyFlie source code, find out how it works and get ideas from examples

Carter Irlmeier - Get access for both website and youtube and work on uploading methods

Zachary Eisele - Research CrazyFlie source code, find out how it works and get ideas from examples

Issues we had in the previous week

Brandon Cortez - Waiting for Jones' response on potential Test Station requirements, Waiting on access to GitLab repo

Reid Schneyer - Waiting for Jones' response on potential Test Station requirements, Waiting on access to GitLab repo

Colton Glick - Waiting on access to GitLab repo

Ellissa Peterson - Waiting on access to GitLab repo

Ryan Hunt - Waiting on access to GitLab repo

Carter Irlmeier - Waiting on access to GitLab repo

Zachary Eisele - Waiting on access to GitLab repo