

Team - sdmay22-04

Project Title: ConCYle

Date: 9-3-21

Members:

Seth Braddock - Communications Director

Brady Solomon - Report Manager

Julio Torres - Schedule Master

Stephen Brooks - Facilitator

Brandon Xicon - Report Manager

Mitchell Anderson - Arbitrator

Trey Wiegmann - Scribe

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

Seth Braddock - Looked at documentation for Propeller, added documents to shared drive

Brady Solomon - Researched Propeller and documentation

Julio Torres - Researched DAC IC, and joysticks for physical interaction

Stephen Brooks - Met with Trey regarding audio subproject

Brandon Xicon - Looked at documentation on the propeller and researched display

Mitchell Anderson - Researched possible displays and the propeller

Trey Wiegmann - Researched DACs, filters, batteries, current consumption of propeller

What we're planning to do in the coming week

Seth Braddock - Meet with subteams to discuss different approaches to design; get in contact with supervisor to determine parts cost reimbursement and how to schedule weekly meeting rooms

Brady Solomon - Meet with subteams to discuss different approaches to design, submit weekly assignments

Julio Torres - Meet with subteams to discuss different approaches to design

Stephen Brooks - Meet with subteams to discuss different approaches to design

Brandon Xicon - Meet with subteams to discuss different approaches to design, review and submit assignments

Mitchell Anderson - Meet with subteams to discuss different approaches to design

Trey Wiegmann - Meet with subteams to discuss different approaches to design. Research recharging circuit.

Issues we had in the previous week

All - Progress blocked by lack of dev kit components

Seth Braddock - No further conflict

Brady Solomon - Schedule conflicts

Julio Torres- No further conflict

Stephen Brooks - No further conflict

Brandon Xicon - No further conflict

Mitchell Anderson - Schedule conflict for TA meeting

Trey Wiegmann- What type of output comes from the DAC? How do we filter that? We need to have the DAC To start testing