

Group Name: Big Dollar Bills

Agenda

1. Create code for exercise 3 (Serial)
2. Further discuss task 4 for exercise 2
3. Begin planning integration task (brainstorming)
4. Finalise work schedule for the week

Meeting on 16/03/2021, 14:00

Location: Mechatronics Lab

Duration: 3 hours lab

Private Meeting on 14/03/2021, 16:00

Location: Online (Zoom)

Duration: 1 hour

Attendees:

Jay	Marco	Ethan	

Apologies: None. Everyone showed up.

Minutes

1. During Lab:
 - a. Each person came up with code for exercise 3
 - b. Fixed an issue with recurring 'z' character in output from serial (needed to write carriage return)
 - c. Found how to display characters being currently input in the serial monitor for active monitoring
 - d. Discussed initial ideas and planning for integration tasks
 - e. Wrote general pseudocode and flowchart for integration tasks
2. During Additional Meeting
 - a. Run down of task 4 for exercise 2 (scrolling numbers task)
 - b. Changed focus for code to rely on modules
 - c. Changed focus for displaying numbers on LED by using a pointer 'y' to point to numbers to be displayed
 - d. To decide what numbers to be displayed and additional pointer 'X' is used
3. Extra Information
 - a. Exercise 1 completed, although a lack of comments. All modules function as needed, however, has not been tested with the board

- b. Majority of Exercise 2 is completed. Task 5 is taking some time to find a solution, so a meeting was held to discuss further the process and functions of each module.
- c. Exercise 3
 - i. Part 1 is complete
 - ii. Parts 2 and 3 need to be completed
 - iii. Part 4 yet to be attempted, however, will be worked on by Marco and Ethan leading into week 4.

Action Items

Action	Person to do	Deadline
Finish exercise 3	Marco, Ethan	23/03
Write up minutes for week 3 lab	Ethan	18/03
Commenting task 1	Marco, Jay	23/03
Finish exercise 2	Jay, Ethan	23/03