

MILESTONE 1 WORK:

Tuesday 8, 2024:

- Reviewed design and example programs [1 hr]
- Met with team and add instruction description [1 hr]

Tasks for milestone 2 has not decided yet.

I did not do much work for milestone 1 because other team members used Teams during the break and I did not received notification from Teams until I check Teams Group when I come back from break. I will ask for more work to do on the following milestones.

MILESTONE 2 WORK:

Thursday, January 11:

- Met with Ethan to understand the processer logic and his prototype in a simulator [1 hr]
- Explore and deploy jupyter notebook to run the assembler Ethan has built. [30 minutes]
- Agnay and I were to split the RTL insrtuction breakdown while Emma and Ethan were to work on jump + return and the RTL component list. [30 minutes]

Saturday, January 13:

 Agnay and I met and discussed homework 13 to understand RTL better and assigned the exact workload split for milestone 2. [3 hrs]

Sunday, January 14:

• Ethan committed the initial push for the quartus files and discussed the rough breakdown of how we would work through the verilog + unit testing on quartus on teams. [1 hr]

• Finished the second pass of the RTL instructions [2 hrs] what did you find?

Monday, January 15:

Met with team members to correct RTL instructions and finalize the document. [1 hrs]