NAME

## **MILESTONE 1 WORK:**

## Monday, Oct 5

Met with team [2 hours]

 We decided to build a stack based processor. Designed format types with team.

## Tuesday, Oct 6

Met with team [2 hours]

Discussed how to convert instructions to machine code.

## M2 task assignment:

1st meeting: break instructions into small steps and move data from one register to another, determine single-cycle or multi-cycle
 Luke & Austin: RTL Description of each instruction\
 Jinhao & Yiju: A list of generic components specifications needed for RTL

2nd meeting: debug and test the processor through Xilinx ISE and fix existed problems

MZ emires?