

## Design Progress

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I have already completely finished the second assignment including:

1. The function of the code, include the design of ROM. The code has been tested on FPGA and works well. The seven segment display shows the X and Y coordinate of Mouse and LED lights display the Mouse Status Byte.
2. Comment for the code.
3. Daybook. I scanned it and put it in the zip. It records the whole design process and the design of microprocessor.
4. Simulation for all peripherals: Timer, Processor, LED, RAM, ROM, SevenSeg. All the simulation models work well and I post the simulation result in the daybook.