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# Introduction and objectives

# Flowcharts describing the system design and processes

# Detailed implementation

Describe the detailed implementation steps, especially indicate and explain your essential steps

# Enhancement

If you have implemented any enhancement, give a detailed description. You might consider including several photos of your working board at some special steps. This will help to distinguish your system and report from others.

7 Segment Inverting

# Significant problems encountered and solutions proposed

What did you learn? What are the significant problems you encountered and how did you solve them in this assignment? If your code did not work in the lab, explain why.

Green RGB conflicts with OLED, PIO1\_10, Port 2 Pin one used by RGB\_GREEN and OLED

# Issues or suggestions

These feedbacks, whether positive or negative, will not affect your marks in any way, but will make the report more complete.

# Conclusion