

Minh Nguyen

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Final project

My understanding of this project is to write a program that demonstrates a list of 27 requirements, most of which we have already used before. It is fairly straightforward and has a lot of room for us to demonstrate our knowledge of the C++ language.

My design is very simple. I plan to make 27 different functions, one for each requirement. Even if it's something as simple as the print out something requirement, it will have it's own function just to print something out. This will ease the grading process for the instructor, and keep the project looking clean.

some pseudo code:

27 void functions

main()

introduction

do {

switch

case 1-27

} while (conditional continuation);

I tested it by going through each function and making sure that it runs as planned. I made sure that each function meets the requirement needed before moving on. The switch statements are in a loop, this way when the instructor finishes one requirement, they simply press the next number to continue.

I was unable to use a pointer to a struct or object in a class.