

Part 2 of the assignment is quite hard compared to our past assignments, which I think is given since we are going to do more complicated coding.

First, I initialized the rows and columns of the header or the points (letters). Next is the boolean values. Follows are the initialization of rows and columns of the point and also the rows and columns of the boolean. This is the part where I struggled with since I always came up with a different output.

After that is the individual path of each point. I used if statements since I am more comfortable to use it and easy to use also. But I'm not sure if I got it right though. I used the sleep function in each output interval so that it will not immediately display the flow of the point. With the use of sleep function, there will be a pause in each output to have the flow effect.

Github link for test 1 a:

<https://github.com/daneeeeeeee/CMSC-21/blob/main/Lecture%206-7/Assignment/1.%20a.c>

Github link for test 1 b:

<https://github.com/daneeeeeeee/CMSC-21/blob/main/Lecture%206-7/Assignment/1.%20b.c>

Github link for test 2:

<https://github.com/daneeeeeeee/CMSC-21/blob/main/Lecture%206-7/Assignment/2.c>