How to compile the code:

Type the command line: gcc main.c -o main.out

You will get the file main.out

How to run:

type the command line :   ./main.out full path of input file

Here is the example :

 ./main.out /Users/Min/Development/NYU_Assignments/OS/Lab#1 /labsamples/input-19 (the red line is my full path of input file)