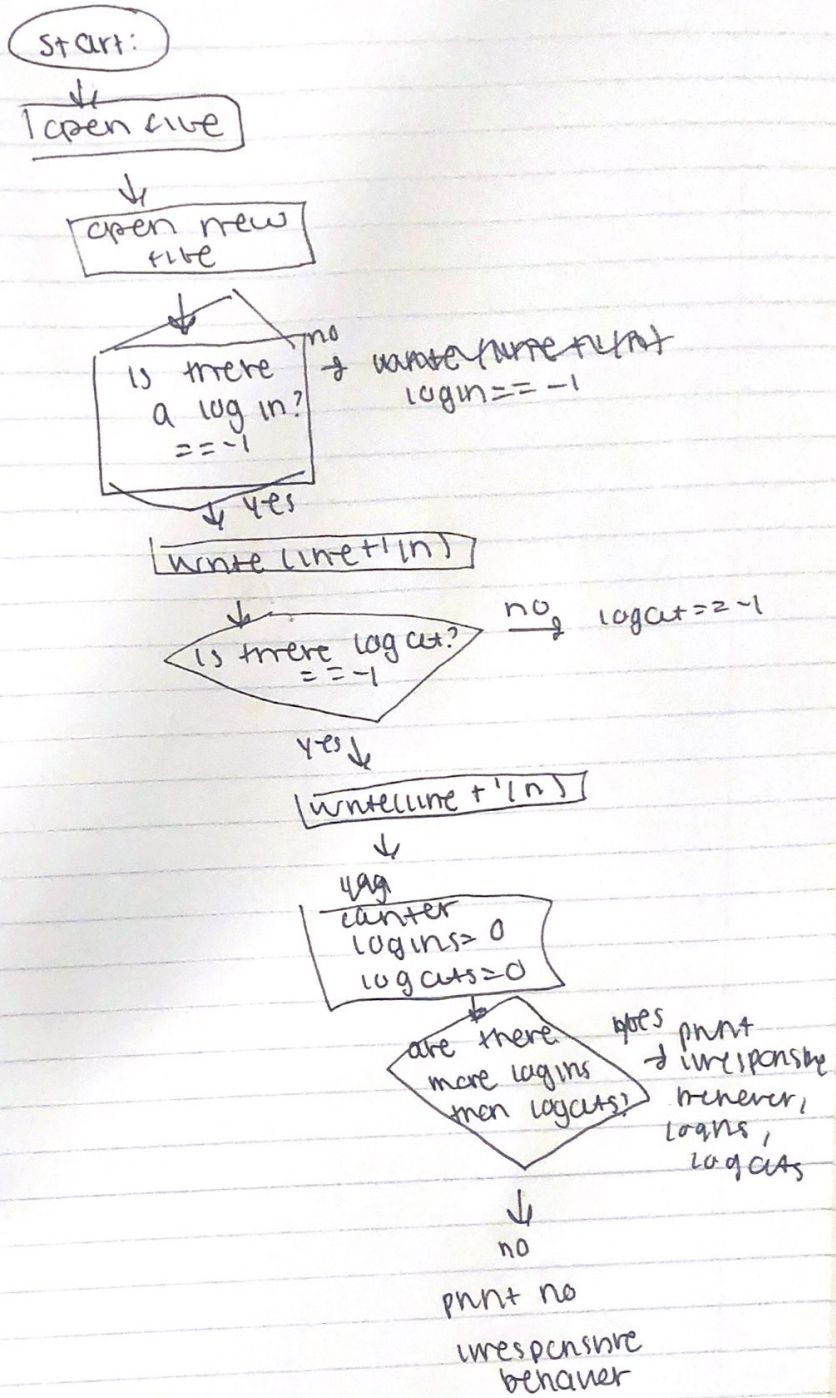
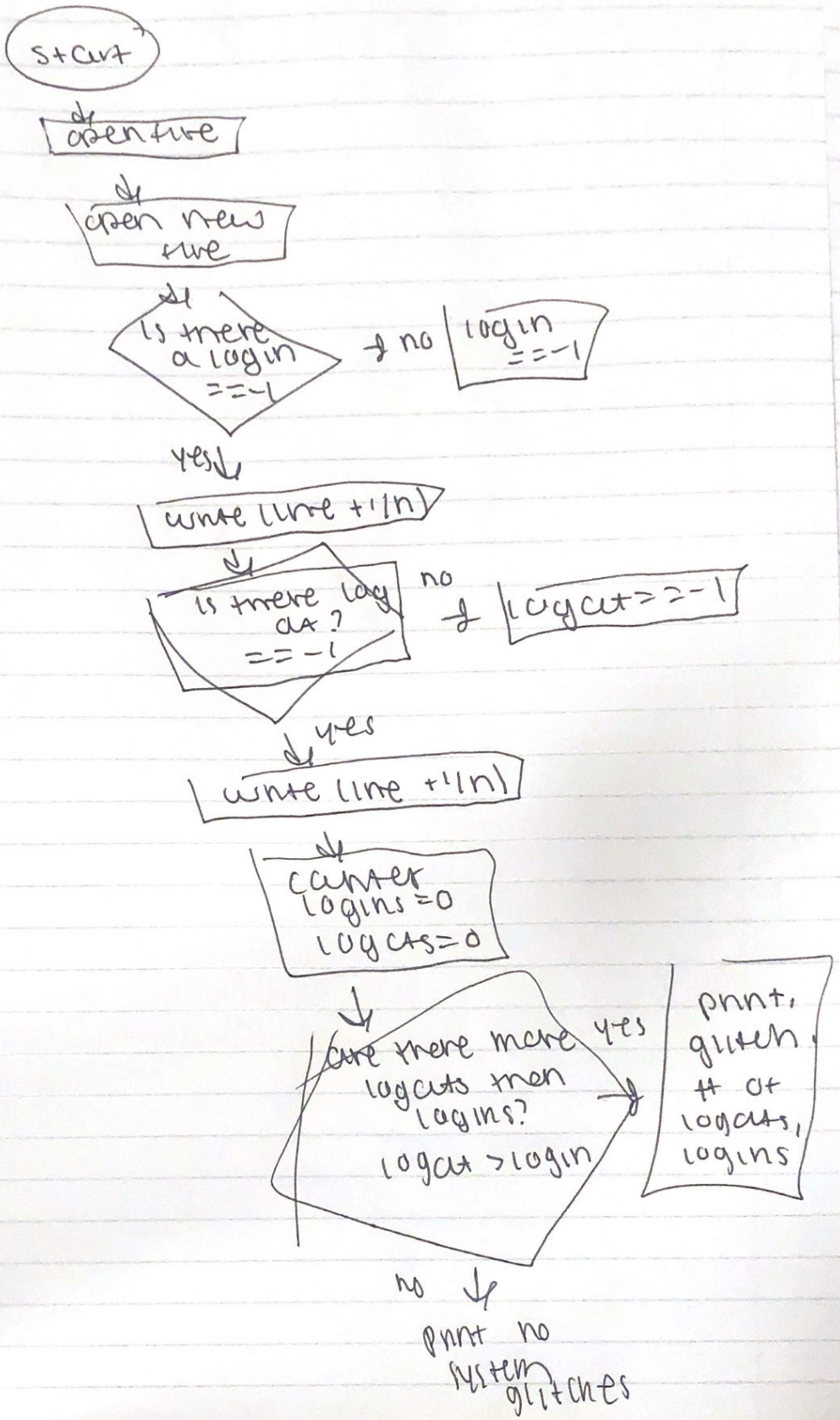
task #2


start:
open file
open new file
is there a log in? ==-1
no
login==-1
yes
write line+'\n'
is there log out? ==-1
no
logout==-1
yes
writeline+'\n'
counter
logins>=0
logouts>=0
are there more logins then logouts?
yes
print irresponsible behavior, logins, logouts
no
print no irresponsible behavior

task # 3


start
open file
open new file
is there a login == -1
no
login == -1
yes
write line + '\n'
is there logout == -1 ?
no
logout == -1
yes
write line + '\n'
counter logins = 0
logouts = 0
are there more logouts than logins?
logout > login
yes
print glitch, # of logouts, logins
no
print no system glitches