

1st part for Inresponsible, Glitch, and Suspicious

start

open file
file = open("userlog.log")

read file
data = file.readlines()

create two empty lists about user and date

i in range(len(data))

No

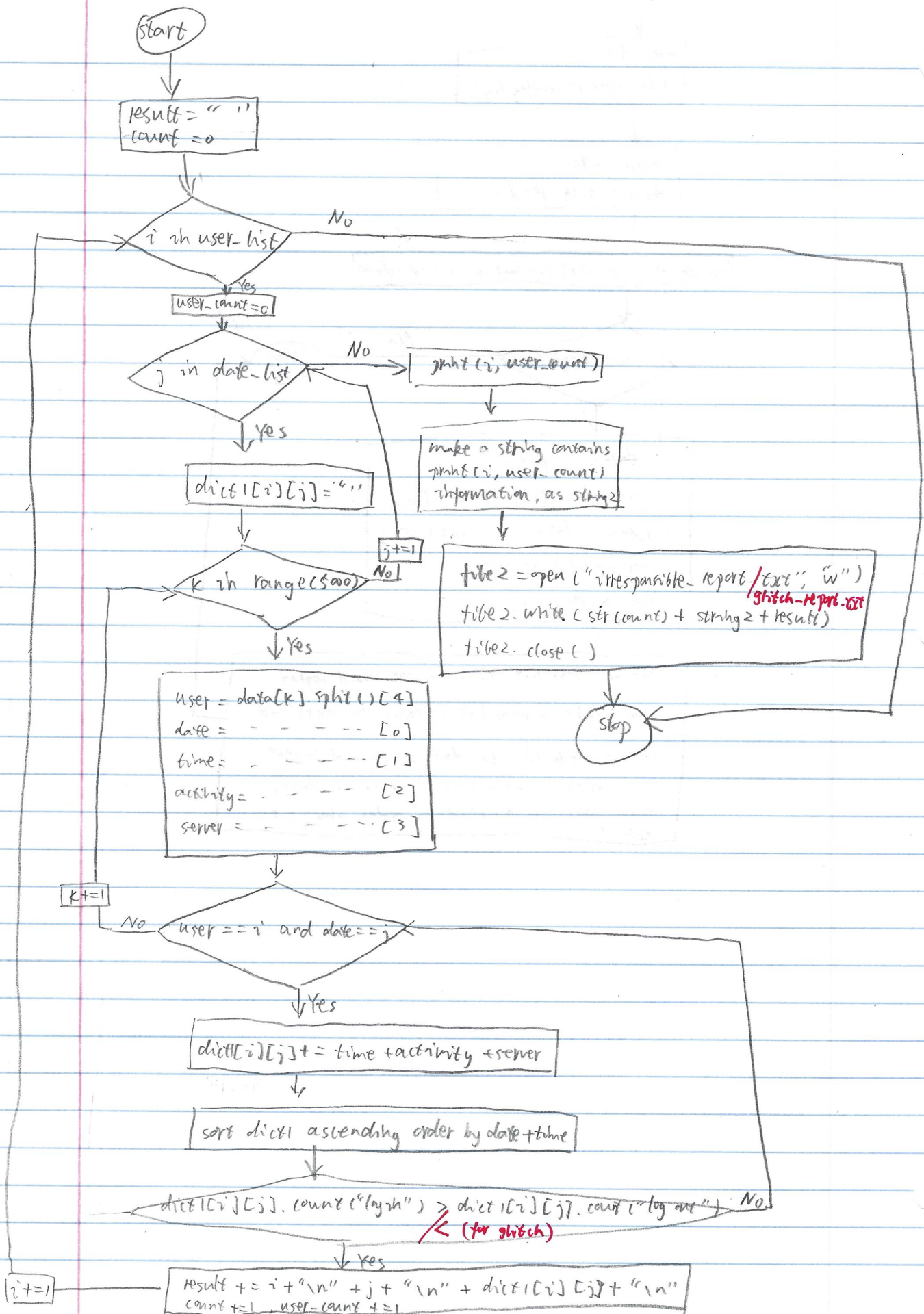
stop

Yes

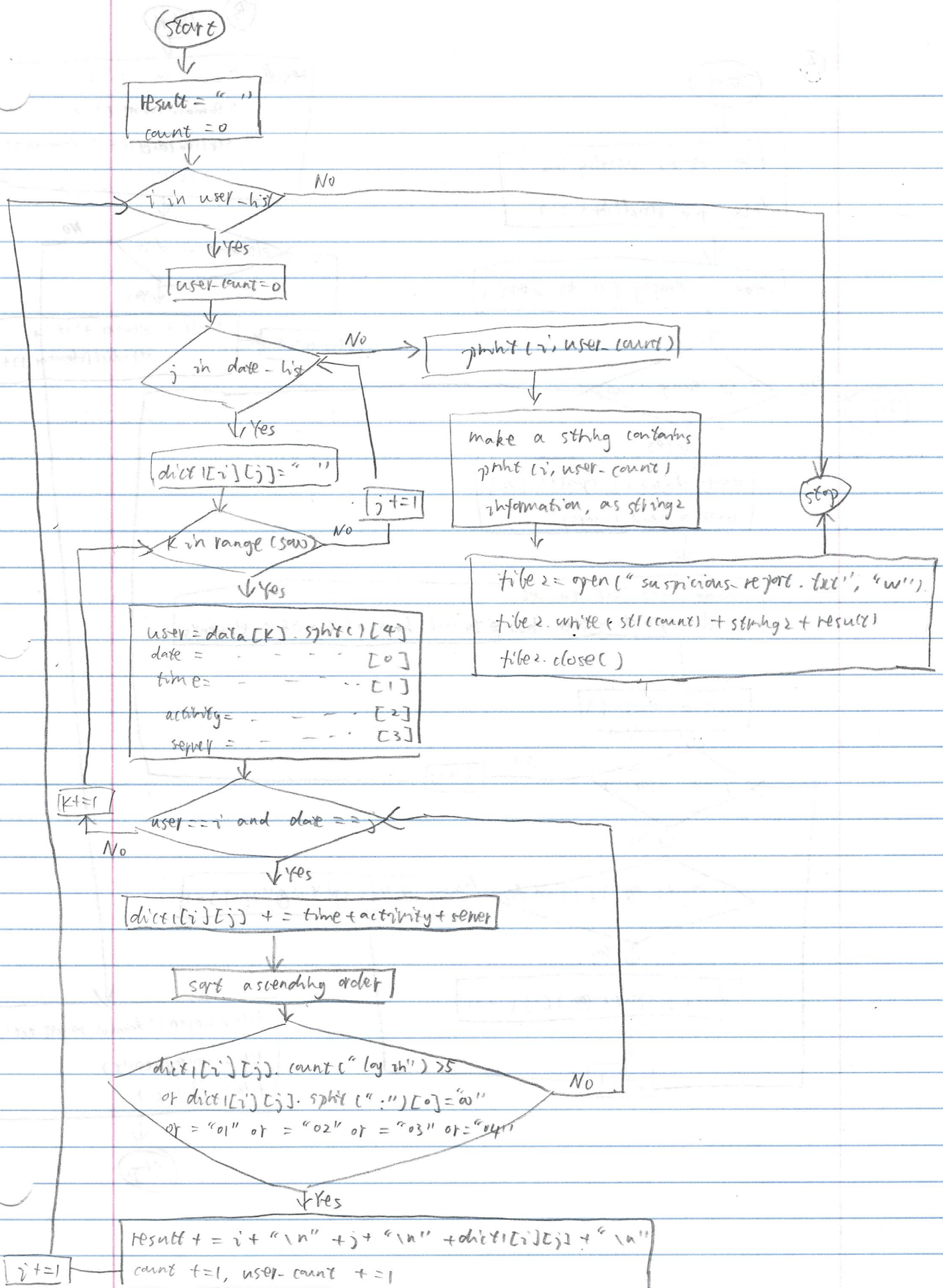
data[i].split()
list_user = data[i].split()[4]
list_date = data[i].split()[0]
user.append(list_user)
date.append(list_date)

change user list to user set, avoid repeat
then make a new list contains so users' id
change date list to date set, avoid repeat
then make a new list contains so dates
then sort in a ascending order about the date list

2nd part for irresponsible and glitch

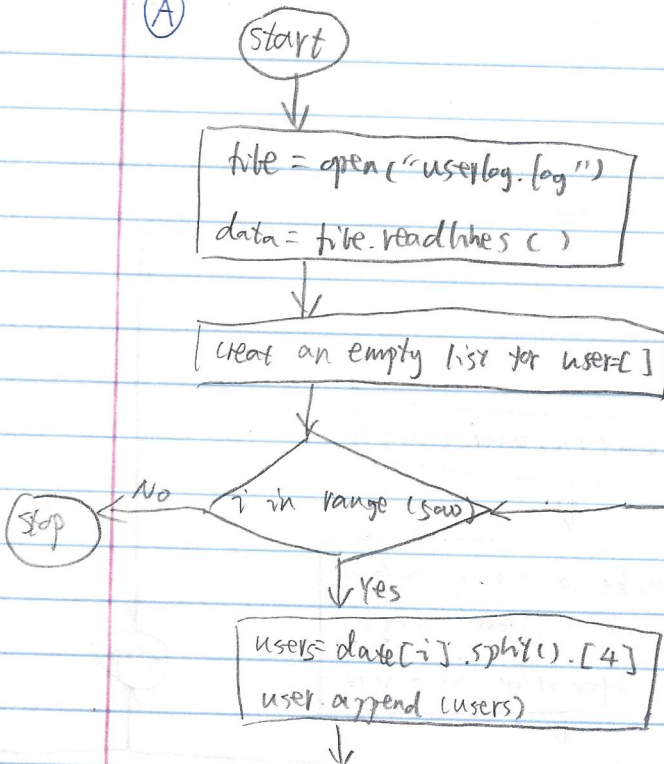


2nd part for suspicions



Domain flowchart (A) + (B)

(A)



(B)

