## **CSE 232 Systems Programming**

## 2020 Spring

## Assignment 4

## Due to 15.05.2020 18:00

Write one or more script to implement the situation that presented in figure 1.

You are not allowed to implement the problem by using C/C++/java/ languages

Group of people have different penalties in their records (list of penalties shown in Table 2

Group of people they don't have any penalties in their records

# Tax officer

Will find the total amount of penalties and will divide the amount based on clean people ages (they have clean record). Then write all details to a file. The structure of output file shown in table 1

Note: people with clean record and their age less than 50 years will get 40% from total amount people older than 50 years will get 60% from total amount

Table 1

Id	Name	Age	Status	amount	Amount per
		_			person
1	Mark	20	Dirty	500	0
2	John	55	Dirty	1000	0
3	George	40	Clean	0	500
4	Michel	38	Clean	0	500
5	Tina	55	Clean	0	1500
6	Pearl	45	Dirty	600	0
7	Joseph	66	Dirty	400	0

Table 2

Penalties list	Amount in Lira	
No mask	1000	
Red light	2000	
Social distance breach	750	
Curfew violation	5000	