

Worker Manual

You have to input the data in the format we stated in this file or else the program will fail

-Jobs = [PersonnelManager,Cashier,StoreKeeper,Usher,LogisticsManager,Driver]

*When entering a job you have to write it exactly as stated above.

-SMQualification [yes,no]

*When entering a SMQualification you have to write it exactly as stated above.

1)AddWorker

Format:AddWorker#<Id>#<Name>#<Job>#<SMQualification>#<BankDetails>#<Pay>#<SocialDetails>

Example:AddWorker#11111111#Nikita Kovalchuk#Cashier#yes#Bank 003 11111#40#22/9/2021#...

*Id has to be 9 digits long

*Pay cannot be below 29.12

*Date has to be of format dd/MM/yyyy

2)DeleteWorker

Format:DeleteWorker#<Id>

Example:DeleteWorker#11111111

3)ChangeId

Format:ChangeId#<oldId>#<newId>

Example:ChangeId#11111111#22222222

3)ChangeName

Format:ChangeName#<Id>#<NewName>

Example:ChangeName#11111111#Israel Israeli

4)ChangeJob

Format:ChangeJob#<Id>#<NewJob>

Example:ChangeJob#11111111#Usher

5)ChangeQual

Format:ChangeQual#<Id>#<NewSMQual>

Example:ChangeQual#11111111#yes

6)ChangeBank

Format:ChangeBank#<Id>#<NewBankDetails>

Example:ChangeBank#11111111#Bank 001 121212

7)ChangePay

Format:ChangePay#<Id>#<NewPay>

Example:ChangePay#11111111#30

*NewPay can be double and has to be higher then 29.12 for the change to work

8)ChangeStart

Format:ChangeStart#<Id>#<NewStartDate>

Example:ChangeStart#11111111#29/03/2020

*NewStartDate has to be of dd/MM/yyyy format

9)ChangeSocial

Format:ChangeStart#<Id>#<NewSocial>

Example:ChangeStart#11111111#Gets a work vehicle

10)GetWorker

Format:GetWorker#<WorkerId>

Example:GetWorker#111111111

11)GetWorkers

Format:GetWorkers

Example:GetWorkers

12)GetWorkersByJob

Format:GetWorkersByJob#<Job>

Example:GetWorkersByJob#Cashier

13)changeAvailability

Format:changeAvailability#<Id>#<Availability>

Example:changeAvailability#111111111#Cant work sunday morning

14)addShift

Format:addShift#<Date>#<ShiftType>#<ManagerId>#<<Job> <Id>|<Job> <Id>>

Example:addShift#12/04/2022#0#111111111#PersonnelManager 111111111|Cashier 222222222|StoreKeeper 333333333|Usher 444444444|LogisticsManager 555555555|Driver 666666666

*ShiftType[0,1]

*Evening is represented by 1 and day is represented by 0

15)shiftHistory

Format:shiftHistory

Example:shiftHistory

16)showAvailability

Format:showAvailability

Example:showAvailability

17)Exit/Stop Program

Format:x

Example:x

*The x has to be a small x inorder for the program to stop.