```
what hour you would like to register?
4
what minutes you would like to register?
0
customer: 3
enter name:
kareem
enter age:
584903
enter id:
403248
what hour you would like to register?
3
what minutes you would like to register?
0
customer: 4
enter name:
Mohammed
enter age:
12
enter id:
89034859
what hour you would like to register?
1
what minutes you would like to register?
0


Ahmed is assigned with: Ayman at: 1:0
sara is assigned with: khaled at: 4:0
kareem is assigned with: Mai at: 3:0
Mohammed is assigned with: khaled at: 1:0



sorted queue:


Ahmed is assigned with: Ayman at: 1:0
Mohammed is assigned with: khaled at: 1:0
kareem is assigned with: Mai at: 3:0
sara is assigned with: khaled at: 4:0

C:\Users\Hp\Desktop\CS 1\ConsoleApplication71\x64\Debug\ConsoleApplication71.exe (process 768) exited with code 0.
Press any key to close this window . . .
```

```
how many customers are there ?
4
how many mechanics are there ?
3
mechanic: 1
enter name: Ayman

enter id: 984394902

enter age: 43
mechanic: 2
enter name: khaled

enter id: 4343294

enter age: 53
mechanic: 3
enter name: Mai

enter id: 40328432

enter age: 23

customer: 1
enter name:
Ahmed
enter age:
23
enter id:
850438534
what hour you would like to register?
1
what minutes you would like to register?
0
customer: 2
enter name:
sara
enter age:
12
enter id:
7328403
what hour you would like to register?
4
what minutes you would like to register?
0
customer: 3
enter name:
kareem
enter age:
584903
```