# Garage System User Manual

Thank you for using the garage system application. You can read this manual to fully understand the functions that the application provides to make you more comfortable.

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## 1) The Main Functionalities

There are many functions the application provides to make for the easiness of the entrance and departure of the cars avoiding the crowding and the collision.

- **1.1)** The Prices Information: The application gives you information about the prices of parking in different cases as it provides the price of spending only 1 minute till spending a full day.
- **1.2)** Handicapped Option: The application takes care of handicapped persons and provides them special places which are closer to the doors.
- **Mapping the Availability of the spots:** You can see all the spots and where there are located and choose the most suitable spot by confirmation then you can enter that spot.
- **1.4) Departure Function:** You will be provided by all needed information as your name, spot's number, entrance time, duration and the fees of the service

#### 2) The Main Screen:

When you open the application, you will see the below screen which is provided by the fare rate and there are two main functions you have to choose between them either (Car Enter) if you will park and searching for spots or choose (Car Leave) if you will leave the garage.

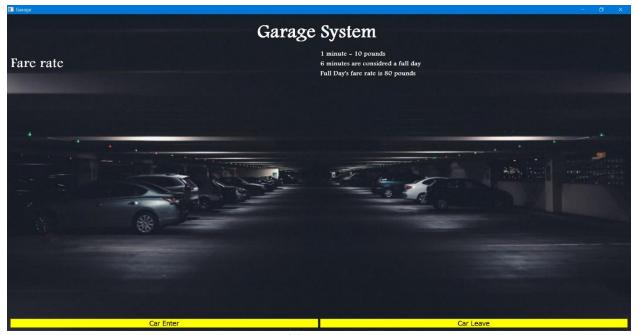


Figure (1) The Main Screen

# 3) The Car Entrance:

After choosing (Car Enter) from the main screen, there are few steps you have to follow to get your sport.

First, the handicapped option will be press yes if you are a handicapped and no if not.

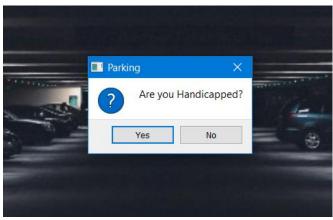


Figure (2) Handicapped Question

Second, there will be another screen which ask you to write your name.

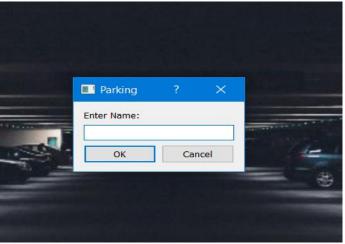


Figure (3) Name Box

Finally, you will be provided with spots mapping that you will just choose the suitable spot and know its location and then you will be asked to confirm, and the confirmation box will provide you with the start time, spot's number, and you can go directly to that spot.

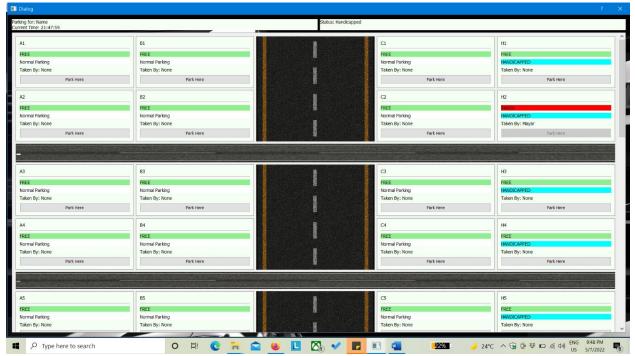


Figure (4) Spots' Mapping



Figure (5) Confirmation Box

# 4) The Car Departure:

After choosing (Car Leave) from the main screen, you will get a screen which asks you to select your car by selecting your entered name.

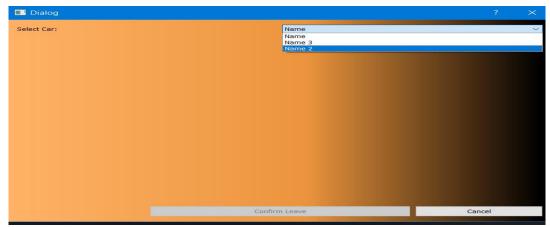


Figure (6) Selection Box

After passing by selection phase, you will receive fees information and there will be a confirmation button at the bottom you have to press it to go the next phase or press cancel if you have chosen a wrong car.

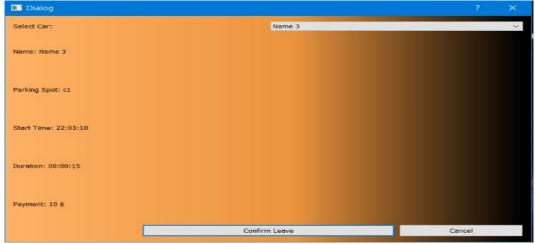


Figure (7) Fees Information

Finally, you will get the last fees confirmation screen. Press Yes if you are done or No if there is any mistake.



Figure (8) Fees Confirmation