

```
(4). Add new fueling
(5). Print fuel by car
(6). Calculate the average on 100 km
(0). Exit
```

=====

Enter your choice Please

4

Now this function in process of coding, sorry!

=====

```
(1). View all cars
(2). View all details about fueling
(3). Add new car
(4). Add new fueling
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=====

Enter your choice Please

5

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Enter your choice Please

7

=====

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(0). Exit
```

=====

Enter your choice Please

0

C:\Users\akopa\source\repos\ConsoleApplication3\x64\Debug\ConsoleApplication3.exe (process 23972) exited with code 0.
Press any key to close this window . . .

13 FPR540 Kia Picanto
14 AAS004 Lamborghini Urus
15 IFT583 Seat Leon

=====

- (1). View all cars
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- (6). Calculate the average on 100 km
- (0). Exit

=====

Enter your choice Please

2

1 2021.10.12 22 62800
3 2021.10.12 13 2500
2 2021.10.13 25 82675
7 2021.11.11 42 98520
5 2021.12.13 6 8422
6 2021.10.20 15 35946
1 2021.10.18 20 63008
2 2021.12.19 17 103598
5 2021.12.15 11 8525
7 2021.12.28 6 110222
1 2021.10.22 10 63252
3 2021.10.14 15 2655
1 2021.10.23 9 63332
10 2021.9.29 25 200523
10 2021.12.15 33 250511
7 2021.12.29 15 110309
15 2021.9.3 12 26378
3 2021.10.17 2823 7

=====

- (1). View all cars
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Enter your choice Please

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```

Enter your choice Please

```
1
1 KKD123 Toyota Avensis
2 TUF543 Kia Rio
3 YTF432 Volkswagen Polo
4 HTE570 Seat Ibiza
5 PFH619 Mercedes-Benz S350
6 YFL831 BMW M5
7 IFZ238 Volkswagen Golf
8 FKG642 Fiat 500C
9 TP0777 Mercedes-Benz G63
10 LCD234 Toyota Camry
11 UTG476 BMW M2
12 OFR249 Porsche Taycan
13 FPR540 Kia Picanto
14 AAS004 Lamborghini Urus
15 IFT583 Seat Leon
```

```
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1 2021.10.12 22 62800
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2 2021.12.19 17 103598
5 2021.12.15 11 8525
7 2021.12.28 6 110222
1 2021.10.22 10 63252
```

```
ConsoleApplication3  nc
1  #define _CRT_SECURE_NO_WARNINGS
2  #include <stdio.h>
3  #include <stdlib.h> //To use malloc
4  #include <string.h> //To use strcpy()
5
6  typedef struct c //This structure for cars from our cars.txt
7  {
8      int id;
9      char plate[7];
10     char make[20];
11     char model[20];
12 }Car;
13
14 typedef struct d //This structure for date information from our fueling.txt
15 {
16     int year;
17     int month;
18     int day;
19 }Date;
20
21 typedef struct f //This structure for fueling information from our fueling.txt
22 {
23     int id;
24     Date date; //In this case, we use including structure by Date struct
25     int liters;
26     unsigned int mileage;
27 }Fuel;
28
29 typedef struct fn //Structure for node of fueling file
30 {
31     Fuel fuel;
32     struct fn* next;
33 } FuelNode;
34
35 typedef struct nc //Structure for node of cars file
36 {
37     Car car;
38     struct nc* next;
```

Search Solution Explorer (Ctrl+)

Solution 'ConsoleApplication3' (1 of 1 project)

ConsoleApplication3

References

External Dependencies

Исходные файлы

Source.c

Файлы заголовков

Файлы ресурсов

Solution Explorer

Git Changes

Properties

