

```

1
2 #include<stdio.h>
3 #include<stdlib.h>
4 struct car_rent
5 {
6     char car_name[25];
7     char location[100];
8     int prize;
9     int time;
10    int km;
11    int id;
12 }
13 *car_db;
14 void create(struct car_rent *car_db);
15 void display(struct car_rent *car_db);
16 int n;
17 int choise;
18 void main()
19 {
20     int ch;
21     car_db=(struct car_rent*)malloc(sizeof(struct car_rent)*100);
22     while(1){
23         printf("Enter your choise");
24         printf("1.creat data\t 2.display data\t\n");
25         scanf("%d",&ch);
26
27         switch(ch)
28         {
29             case 1: create(car_db);
30             break;
31             case 2: display(car_db);
32             break;
33         }
34     }
35 }
36
37 void create(struct car_rent *car_db)
38 {
39     printf("How many car you wanna rent\n");
40     scanf("%d",&n);
41     for(int i=0;i<n;i++)
42     {
43
44         printf("Name the car you wanna rent\n");
45         scanf("%s",car_db[i].car_name);
46         printf("Your location\n");
47         scanf("%s",car_db[i].location);
48         printf("enter car prize:\n");
49         scanf("%d",&car_db[i].prize);
50         printf("Time duration:\n");
51         scanf("%d",&car_db[i].time);
52         printf("Enter distance u wanna travel:\n");
53         scanf("%d",&car_db[i].km);
54     }
55 }
56
57 void display(struct car_rent *car_db)
58 {
59     for(int i=0;i<n;i++)
60     {
61
62         printf("car you wanna rent :: %s\n",car_db[i].car_name);
63         printf("Your location :: %s\n",car_db[i].location);
64         printf("car prize: :: %d\n",car_db[i].prize);
65         printf("Time duration :: %d\n",car_db[i].time);
66         printf("distance u wanna travel :: %d\n", car_db[i].km);
67     }
68 }
69
70 /*
71 OUTPUT
72 Enter your choise1.creat data    2.display data
73 1
74 How many car you wanna rent
75 1
76 Name the car you wanna rent
77 BMW
78 Your location
79 Run
80 enter car prize:
81 2000
82 Time duration:
83 24
84 Enter distance u wanna travel:

```

```
85 55
86 Enter your choisel.creat data 2.display data
87 2
88 car you wanna rent :: BMW
89 Your location :: Pune
90 car prize: :: 2000
91 Time duration :: 24
92 distance u wanna travel :: 55
93 */
94
```