

The Screen Shots tells a story

1. Add record in Car Master File
2. Display records of Car Master File
3. Update record from Car Master File
4. Rent a Car
5. Return a Car
6. Check Bank Balance
7. Exit

Enter a numerical choice 1..7 2

Telsa 2019 Model 3 56

Volvo 2020 XC 60 59

BMW 2019 BMW 5 Series 62

Cadillac 2019 CT 6 67

Lexus 2020 LS 67

Mercedes 2019 Mercedes S Class 75

Audi 2019 Audi A8 100

1. Add record in Car Master File
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7. Exit

Enter a numerical choice 1..7 |

Enter a numerical choice 1..7 3
Enter make of the car which we need to update Lexus
Input car brand name Lexus
Input car model name 2020 Lexus LS
Input rate in USD per hour 67
Telsa 2019 Model 3 56
Volvo 2020 XC 60 59
BMW 2019 BMW 5 Series 62
Cadillac 2019 CT 6 67
Lexus 2020 Lexus LS 67
Mercedes 2019 Mercedes S Class 75
Audi 2019 Audi A8 100
1. Add record in Car Master File
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7. Exit
Enter a numerical choice 1..7 |

Again we can change the Lexus record to its original value

```
Enter a numerical choice 1..7 3
Enter make of the car which we need to update Lexus
Input car brand name Lexus
Input car model name 2020 LS
Input rate in USD per hour 67
Telsa   2019 Model 3   56
Volvo   2020 XC 60    59
BMW     2019 BMW 5 Series  62
Cadillac 2019 CT 6     67
Lexus   2020 LS       67
Mercedes 2019 Mercedes S Class 75
Audi     2019 Audi A8   100
1. Add record in Car Master File
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7. Exit
Enter a numerical choice 1..7 |
```

So we are giving the Lexus on rent for 7 hours so it **may not be there at the car master** for these period, we see we have to do something as its displaying the same here even after giving on rent

```
Enter a numerical choice 1..7 4
Telsa 2019 Model 3 56
Volvo 2020 XC 60 59
BMW 2019 BMW 5 Series 62
Cadillac 2019 CT 6 67
Lexus 2020 LS 67
Mercedes 2019 Mercedes S Class 75
Audi 2019 Audi A8 100
Enter make of the car which we need to rent Lexus
Lexus
Enter a transaction number 100
Enter social security number S100
Enter the model number 2020 LS
Enter the hours 7
Enter the rate per hour 67
100 S100 Lexus 2020 LS 7 67
Telsa 2019 Model 3 56
Volvo 2020 XC 60 59
BMW 2019 BMW 5 Series 62
Cadillac 2019 CT 6 67
Lexus 2020 LS 67
Mercedes 2019 Mercedes S Class 75
Audi 2019 Audi A8 100
```

It should be like this when we give give Lexus 2020 LS on rent

```
1. Add record in Car Master File
2. Display records of Car Master File
3. Update record from Car Master File
4. Rent a Car
5. Return a Car
6. Check Bank Balance
7. Exit
Enter a numerical choice 1..7 2
Telsa    2019 Model 3    56
Volvo    2020 XC 60    59
BMW      2019 BMW 5 Series  62
Cadillac  2019 CT 6    67
Mercedes  2019 Mercedes S Class  75
Audi     2019 Audi A8    100
```

After the car is returned we can update the car master file spcnotes15.dat as follow

1. Add record in Car Master File
2. Display records of Car Master File
3. Update record from Car Master File
4. Rent a Car
5. Return a Car
6. Check Bank Balance
7. Exit

Enter a numerical choice 1..7 1

Input car brand name Lexus

Input car model name 2020 LS

Input rate in USD per hour 67

Wanna Cont? n

1. Add record in Car Master File
2. Display records of Car Master File
3. Update record from Car Master File
4. Rent a Car
5. Return a Car
6. Check Bank Balance
7. Exit

Enter a numerical choice 1..7 2

Telsa 2019 Model 3 56

Volvo 2020 XC 60 59

BMW 2019 BMW 5 Series 62

Cadillac 2019 CT 6 67

Mercedes 2019 Mercedes S Class 75

Audi 2019 Audi A8 100

Lexus 2020 LS 67