





Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

OPEN EDITORS

Welcome

Urban-Travel-Agency-ManagementC++

.gitignore

TRAVEL-AGENCY-MANAG...

.gitignore

old-customers.txt U

Urban-Travel-Agency...

Urban-Travel-A... M

OUTLINE

TIMELINE

PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

Code + -

```
362 system("CLS");
363
364 //creating objects --->{customer,cabs,booking,chargers}
365 Customer a2;
366 Cabs a3;
367 Booking a4;
368 Chargers a5;
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370 /*if(mainChoice == 0){
371 }*/
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373 if(mainChoice == 1){
374     cout << "-----Customers-----\n" << endl;
375     cout << "1. Enter New Customer" << endl;
376     cout << "2. See Old Customers" << endl;
377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Enter Customer ID: 123

Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

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375     cout << "1. Enter New Customer" << endl;
376     cout << "2. See Old Customers" << endl;
377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380
```

Enter Customer ID: 123
Enter Name: Abhishek

Visual Studio Code interface showing a C++ project titled "Urban-Travel-Agency-Management-System".

Explorer Panel:

- OPEN EDITORS
 - Welcome
 - Urban-Travel-Ag...
 - .gitignore
- TRAVEL-AGENCY-MANAG...
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 - old-customers.txt
 - Urban-Travel-Agency...
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- OUTLINE
- TIMELINE

Code Editor:

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378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Terminal Panel:

```
Enter Customer ID: 123
Enter Name: Abhishek
Enter Age: 21
```

Visual Studio Code interface showing a C++ project named "Urban-Travel-Agency-Management".

Explorer Panel:

- OPEN EDITORS
 - Welcome
 - Urban-Travel-Agency-ManagementC++
 - .gitignore
- TRAVEL-AGENCY-MANAG...
 - .gitignore
 - old-customers.txt
 - Urban-Travel-Agency-ManagementC++
 - Urban-Travel-Agency-ManagementSystem
- OUTLINE
- TIMELINE

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377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Terminal Panel:

```
Enter Customer ID: 123
Enter Name: Abhishek
Enter Age: 21
Enter Mobile Number: 9636559375
Address: NIT Rourkela
```

System Tray: 31°C Haze, Search, Taskbar icons, 6:22 PM 7/23/2023.





Visual Studio Code interface showing a C++ project named "Urban-Travel-Agency-Management".

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377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Terminal Panel:

```
o We collaborated with fastest, safest, and smartest cab service around the country
-----Urban Cabs-----

1. Rent a Auto - Rs.15 for 1KM
2. Rent a Cab - Rs.25 per 1KM

Enter another key to back or,

To calculate the cost for your journey..
Enter which kind of cab you need: 1
Enter kilometers you have to travel: 15
```

System Tray:

31°C Haze | Search | Taskbar icons: File Explorer, Edge, VS Code, etc. | System icons: Network, Volume, etc. | 6:23 PM 7/23/2023



Visual Studio Code interface showing a C++ project named "Urban-Travel-Agency-Management".

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377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Terminal Panel:

```
O -----WELCOME TO HOTEL TAJ-----

The Garden, food and beverage. Enjoy all you can drink, Stay cool and get chilled in the summer sun.
Packages offered by Taj:

1. Standard Pack
   All basic facilities you need just for: Rs.5000.00
2. Premium Pack
   Enjoy Premium: Rs.10000.00
3. Luxury Pack
   Live a Luxury at Taj: Rs.15000.00

Press another key to back or:
Enter Package number you want to book: 2

You have successfully booked Premium Pack at Taj
Goto Menu and take the receipt

Press 1 to Redirect Main Menu: 1
```

System Tray:

- 31°C Haze
- Search
- Taskbar icons: File Explorer, Microsoft Edge, Google Chrome, etc.
- System status: ENG IN, 6:23 PM, 7/23/2023

Visual Studio Code interface showing a C++ project named "Urban-Travel-Agency-Management-System".

EXPLORER:

- OPEN EDITORS
 - Welcome
 - Urban-Travel-Agency-Management.c++
 - .gitignore
- TRAVEL-AGENCY-MANAG...
 - .gitignore
 - old-customers.txt
 - receipt.txt
 - Urban-Travel-Agency-Management.c++
 - Urban-Travel-Agency-Management.h
- OUTLINE
- TIMELINE

EDITOR: Urban-Travel-Agency-Management.c++

```
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376     cout << "2. See Old Customers" << endl;
377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

TERMINAL:

```
-->Get your receipt<--
Your receipt printed, please get it from the receipt file.
Your receipt is already printed you can get it from file path
to display the your receipt in the screen, Enter 1: or Enter another key to back main menu: 1
```



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Urban-Travel-Agency-ManagementC++

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375 cout << "1. Enter New Customer"<< endl;

376 cout << "2. See Old Customers"<< endl;

377

378 cout << "\nEnter choice: ";

379 cin >> inChoice;

380

PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

Code + -

Enter Your Name to Continue as an Admin:

31°C Haze

Search

6:24 PM 7/23/2023

Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

OPEN EDITORS

Urban-Travel-Agency-ManagementC++ X .gitignore

TRAVEL-AGENCY-MANAG...

old-customers.txt U receipt.txt U Urban-Travel-Agency-ManagementC++ X Urban-Travel-Agency-ManagementC++ M

OUTLINE

TIMELINE

PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

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377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Urban Travel Agency-----
-----Receipt-----

Customer ID: 123

Description	Total
Hotel cost:	10000.00
Travel (cab) cost:	225.00
Total Charge:	10225.00

-----THANK YOU-----

Press 1 to Redirect Main Menu: █

31°C Haze

Search

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Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

OPEN EDITORS

Urban-Travel-Agency-ManagementC++

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378 cout << "\nEnter choice: ";

379 cin >> inChoice;

380

PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

* Urban Travels *

-----Main Menu-----

Customer Management -> 1

Cabs Management -> 2

Bookings Management -> 3

Charges & Bill -> 4

Exit -> 5

Enter Choice: 4

31°C Haze

Search

6:23 PM 7/23/2023



FileEditSelectionViewGoRunTerminalHelp

Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

EXPLORER

OPEN EDITORS

Urban-Travel-Agency-ManagementC++

gitignore

gitignore

old-customers.txt

Urban-Travel-Agency-ManagementC++

Urban-Travel-Agency-ManagementC++

OUTLINE

TIMELINE

362

363

364

365

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368

369

370

371

372

373

374

375

376

377

378

379

380

system("CLS");

//creating objects --->{customer,cabs,booking,chargers}

Customer a2;

Cabs a3;

Booking a4;

Chargers a5;

/*if(mainChoice == 0){

*/

if(mainChoice == 1){

cout << "-----Customers-----\n" << endl;

cout << "1. Enter New Customer"<< endl;

cout << "2. See Old Customers"<< endl;

cout << "\nEnter choice: ";

cin >> inChoice;

PROBLEMS

OUTPUT

TERMINAL

SERIAL MONITOR

DEBUG CONSOLE

Code

o --> Book a Luxury Hotel using the System <--

1. Hotel Hotel Taj

2. Hotel May Fair

3. Hotel Rainbow

Currently we collaborated with above hotels!

Press any key to back or

Enter Number of the hotel you want to book or see details: 1

31°C

Haze

Search

ENG

IN

6:23 PM

7/23/2023

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377
378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

Terminal Panel:

```
o
You have successfully hired standard cab
Goto Menu to take the receipt

Press 1 to Redirect Main Menu: 1
```

FileEditSelectionViewGoRunTerminalHelp

Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

EXPLORER

OPEN EDITORS

Urban-Travel-Agency-ManagementC++

gitignore

TRAVEL-AGENCY-MANAG...

gitignore

old-customers.txt

Urban-Travel-Agency...

Urban-Travel-A...

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gitignore

Urban-Travel-Agency-ManagementC++

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//creating objects --->{customer,cabs,booking,chargers}

Customer a2;

Cabs a3;

Booking a4;

Chargers a5;

/*if(mainChoice == 0){

*/

if(mainChoice == 1){

cout << "-----Customers-----\n" << endl;

cout << "1. Enter New Customer"<< endl;

cout << "2. See Old Customers"<< endl;

cout << "\nEnter choice: ";

cin >> inChoice;

PROBLEMS

OUTPUT

TERMINAL

SERIAL MONITOR

DEBUG CONSOLE

Code

o We collaborated with fastest, safest, and smartest cab service around the country

-----Urban Cabs-----

1. Rent a Auto - Rs.15 for 1KM

2. Rent a Cab - Rs.25 per 1KM

Enter another key to back or,

To calculate the cost for your journey..

Enter which kind of cab you need: 1

Enter Kilometers you have to travel: 15

Your tour will cost 225 rupees for a standard cab

Press 1 to hire this cab: or Press 2 to select another cab: 1

31°C

Haze

Search

ENG

IN

6:23 PM

7/23/2023

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PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

* Urban Travels *

-----Main Menu-----

Customer Management -> 1

Cabs Management -> 2

Bookings Management -> 3

Charges & Bill -> 4

Exit -> 5

Enter Choice: 2

31°C Haze

Search

6:22 PM 7/23/2023

Urban-Travel-Agency-Managementc++ - Travel-Agency-Management-System - Visual Studio Code

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EXPLORER

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Urban-Travel-Agency-Managementc++ X .gitignore

TRAVEL-AGENCY-MANAG...

old-customers.txt U

Urban-Travel-Agency-Managementc++ M

Urban-Travel-Agency-Managementc++

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378     cout << "\nEnter choice: ";
379     cin >> inChoice;
380 }
```

PROBLEMS OUTPUT TERMINAL SERIAL MONITOR DEBUG CONSOLE

Code + -

Enter Customer ID: 123
Enter Name: Abhishek
Enter Age: 21
Enter Mobile Number: 9636559375
Address: NIT Rourkela
Gender: male

Urban-Travel-Agency-ManagementC++ - Travel-Agency-Management-System - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

OPEN EDITORS

Urban-Travel-Agency-ManagementC++

TRAVEL-AGENCY-MANAGEMENT-System

old-customers.txt U

Urban-Travel-Agency-ManagementC++

Urban-Travel-Agency-ManagementC++

OUTLINE

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379     cin >> inChoice;
380 }
```

Enter Customer ID: 123
Enter Name: Abhishek
Enter Age: 21
Enter Mobile Number: 9636558375

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- TRAVEL-AGENCY-MANAG-System
 - .gitignore
 - Urban-Travel-Agency-Management-System
- Urban-Travel-Agency-Management-System
 - Urban-Travel-Agency-Management-System

Code Editor:

```
409 // ...
410 a5.showBill();
411 cout << "Press 1 to Redirect Main Menu: ";
412 cin >> gotoMenu;
413 system("CLS");
414 if(gotoMenu == 1) menu();
415 else menu();
416
417 else{
418     system("CLS");
419     menu();
420 }
421
422 else if(mainChoice == 5){
423     cout << "\n\n\t--GOOD-BYE!--" << endl;
424     Sleep(1100);
425     system("CLS");
426     ManageMenu();
427 }
```

Terminal Panel:

```
* Urban Travels *
-----Main Menu-----
Customer Management -> 1
Cabs Management    -> 2
Bookings Management -> 3
Charges & Bill      -> 4
Exit                -> 5

Enter Choice: 1
```