



De – Code Travel Agency

Member of group

Group Name :-

‘De – Code’

Members :-

Abhishek pathak CSE

Ritik Kumar Singh CSE

Ashutosh Kumar CSE

► **Create Account**

► **Login**

C:\Users\Hp\OneDrive\Desktop\D-CODE\D-CODE\D-code.exe

De Code Travel Agency
Book your Bus/Train/Flight Tickets Easily

Hi Guest,
1. Create Account
2. Login to your Account

CREATE ACCOUNT

- ▶ Enter Name
- ▶ Enter Phone Number
- ▶ Create Secret PIN

```
Please enter Your First Name: De-code
Please enter Your Phone Number (+91): 123456789
Create a secret pin: 0000
Creating Account, Please wait ...

===== Account Details =====

User Name: De-code
Secret Pin: 0
Phone Number: 123456789
```

ACCOUNT FEATURES

- ▶ Book Bus Tickets
- ▶ Book Train Tickets
- ▶ Book Flights Tickets
- ▶ Check Tickets Status
- ▶ Cancel Tickets
- ▶ Booking History

Edit Account

- ▶ View Account Details
- ▶ Update Account Details

```
1.Book Bus Ticket
2.Book Train Ticket
3.Book Flight Ticket
4.Check Ticket status
5.Cancel Ticket
6.Booking History
```

```
Account
7.View Account Details
8.Update Details
```

```
Enter your option: █
```

BOOK BUS TICKETS

- ▶ Enter date and month
- ▶ From
- ▶ To.....



```
Enter your option: 1
Enter Date and month (Eg: 19/10): 28/9
From: mumbai
To: patna
```

Bus No.	From (Time)	To (Time)	Fare
45608	Mumbai (3:30 AM)	Patna (10:50 PM)	1500
45609	Mumbai (6:00 AM)	Patna (4:30 PM)	1250

```
Enter Number to check Status: █
```

BUS

- ▶ Enter Bus number
- ▶ Bus Time Table

Check Seat Availability

- ▶ Enter your age

Booking successful 👍

```
Enter Number to check Status: 45608
```

```
===== Bus Time Table =====
```

```
Bus Number: 45608  
From: Mumbai at 3:30 AM  
To: Patna at 10:50 PM  
Runs: Daily
```

```
===== Bus No. 45608 Seat Availability Check For Date: 28 Sep =====  
Current : 50
```

BOOK TRAIN TICKETS

- ▶ Enter Date and month
- ▶ From where....
- ▶ To where.....

```
Enter your option: 2
Enter Date and month (Eg: 19/10): 29/9
From: mumbai
To: patna
```

Train No.	From (Time)	To (Time)	Fare
45610	Mumbai (8:00 AM)	Patna (1:30 AM)	800
45611	Mumbai (9:00 AM)	Patna (4:30 AM)	800

TRAIN

- ▶ Enter Train number
- ▶ Check Availability

```
Enter Number to check Status: 45610
```

```
===== Train Time Table =====
```

```
Train Number: 45610  
From: Mumbai at 8:00 AM  
To: Patna at 1:30 AM  
Runs: Daily
```

```
===== Train No. 45610 Seat Availability Check For Date: 29 Sep =====  
Current : 50
```

```
===== Passanger DETAILS =====
```

```
Enter Your Name: █
```

► Seat Availability

Check Passenger details

► Enter your age

Booking successful 👍

```
===== Train No. 45610 Seat Availability Check For Date: 29 Sep =====  
Current : 50
```

```
===== Passanger DETAILS =====
```

```
Enter Your Name: abhi
```

```
Enter Your Age: 12
```

```
Please Wait....
```

```
Booked Successfully. Ticket ID: 404
```

BOOK FLIGHTS TICKETS

- ▶ Enter date and month
- ▶ From
- ▶ To.....
- ▶ Enter Flights number
- ▶ Check Flight status

```
Enter your option: 3
Enter Date and month (Eg: 19/10): 30/9
From: mumbai
To: patna
```

Flight No.	From (Time)	To (Time)	Fare
45612	Mumbai (8:00 AM)	Patna (12:30 AM)	2300
45613	Mumbai (10:00 AM)	Patna (1:30 PM)	2300

```
Enter Number to check Status: 45613
```

```
===== Flight Time Table =====
```

```
Flight Number: 45613
From: Mumbai at 10:00 AM
To: Patna at 1:30 PM
Runs: Daily
```

Enter passanger details

- ▶ Enter name
- ▶ Enter age

Bookings successful 👍

```
===== Flight No. 45612 Seat Availability Check For Date: 30 Sep =====  
Current : 50
```

```
===== Passanger DETAILS =====
```

```
Enter Your Name: abhishek  
Enter Your Age: 30
```

```
Please Wait....
```

```
Booked Successfully. Ticket ID: 405
```

CANCEL TICKETS

- ▶ Enter your ticket ID
- ▶ Successfully cancelled

```
1.Book Bus Ticket
2.Book Train Ticket
3.Book Flight Ticket
4.Check Ticket status
5.Cancel Ticket
6.Booking History
```

```
Account
7.View Account Details
8.Update Details
```

```
Enter your option: 5
```

```
Please Enter Your Ticket ID: 400
Successfully Cancelled
```

```
1.Go Back
2.Exit
Enter your option: █
```

VIEW ACCOUNT DETAILS

► Enter options 7

Enter your option: 7

===== YOUR ACCOUNT DETAILS =====

Name: abhishek

Phone Number: 8434043673

Secret PIN: 5566

1.Go Back

2.Exit

Enter your option: █

UPDATED ACCOUNT DETAILS

- ▶ Enter option 8

View Account Details

- ▶ Enter your New PIN
- ▶ Enter name

Enter your option: 8

===== YOUR ACCOUNT DETAILS =====

Name: abhishek

Phone Number: 8434043673

Secret PIN: 5566

===== UPDATE ACCOUNT DETAILS =====

Please Enter NEW PIN: 3456

Please Enter NAME: abhi

Successfully Updated name and secret pin.

1.Go Back

2.Exit

Enter your option: █

CSV

A comma-separated values file is a delimited text file that uses a comma to separate values. Each line of the file is a data record.

CSV is a simple file format used to store tabular data such as a spreadsheet or a database. CSV stands for Comma Separated Values.

We had used 3 csv file

- ▶ 1 – users.csv
- ▶ 2 – transports.csv
- ▶ 3 – tickets.csv

To store the data data