# **Airways Booking System**

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ROLL NO.: 21124005

**BRANCH: MATHEMATICS AND COMPUTING** 

#### PROBLEM SOLVED:

Search flight at a particular station

- View Flight Timings
- Able to view ticket fares
- Book tickets by entering number of passengers and passenger details in a single PNR.
- Get total fare details the passenger need to pay.
- Get Tickets
- View the details of already booked tickets.
- Add travel companions
- Cancel tickets

#### **SOME OUTPUTS:**

- ✓ Search flight at a particular station
- ✓ View Flight Timings
- ✓ Able to view ticket fares

```
Book a ticket in this section__
1.flight to DELHI
2.flight to KOLKATA
3.flight to PATNA
4.flight to NAGPUR
5.flight to JAIPUR
6.flight to MUMBAI
WELCOME TO THE SKY AIRWAYS!
Press the number of the city you want to book the flight:1
_WELCOME TO DELHI_
Your comfort is our priority , Enjoy the journey!
Following are the Flights
1.DEL-123
       08-01-2022 8:00AM 10hrs 3 ECONOMY -Rs.2100 2 BUSINESS -Rs.3100 1 1st CLAS
S -Rs.5200
 2.DEL-345
        09-01-2022 10:00AM 15hrs 3 ECONOMY -Rs.2300 2 BUSINESS -Rs.3300 1 1st CLA
SS -Rs.5400
3.DEL-456
       10-01-2022 11:00AM 20hrs 3 ECONOMY -Rs.2400 2 BUSINESS -Rs.3500 1 1st CLA
SS -Rs.5100
Select the Flights you want to book: 1
 Enter the class in which u want to travel : 1
YOU HAVE SUCCESFULLY BOOKED THE FLIGHT DEL-123
YOU CAN GO BACK TO MENU AND TAKE THE TICKET
press any key to go back to the main menu:
```

✓ Book tickets by entering number of passengers and passenger details in a single PNR.

```
Your PNR number is: 1000003399

Enter the number of passengers: 2

Enter the customer ID :1

Enter the Name :Aniket

Enter the age :21

Gender:M

Enter the customer ID :2

Enter the Name :Sunil

Enter the age :54

Gender:M

Yours details are saved with us.
Your PNR number is: 1000003399
Please use this PNR number to book tickets!
```

- ✓ Get total fare details the passenger need to pay.
- ✓ Get Tickets

Flight booking:

```
_Book a ticket in this section__
1.flight to DELHI
2.flight to KOLKATA
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5.flight to JAIPUR
6.flight to MUMBAI
WELCOME TO THE SKY AIRWAYS!
Press the number of the city you want to book the flight:1
_WELCOME TO DELHI_
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 press any key to go back to the main menu:
```

### Displaying database:

## Other services like - E-Catering:

WELCOME TO E-CATERING SERVICE				
1 Vi	ew Menu and Order Food			
	int Receipt			
3. Ba				
1				
1				
Enter Details to continue				
Enter Your PNR number: 1000029495				
Welcome Aniket! Please find the Menu!				
FOOD MENU				
S.no	.  Item Name	Price		
1.	Simple Veg Dish	Rs. 190		
2.	Special Veg Dish	Rs. 210		
3.	Veg Deluxe Dish	Rs. 240		
4.	Simple Non-Veg Dish	Rs. 210		
5.	Special Non-Veg Dish	Rs. 250		
6.	Non-Veg Deluxe Dish	Rs. 270		
7.	Simple South-Indian Dish	Rs. 210		
8.	Special South-Indian Dish	Rs. 240		
Enter the num	per of Items you want to book:			

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