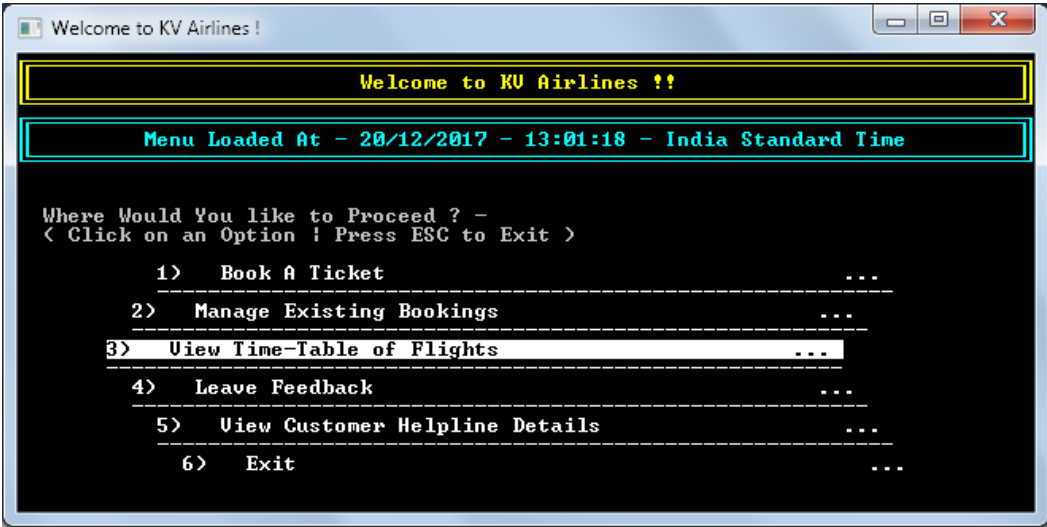


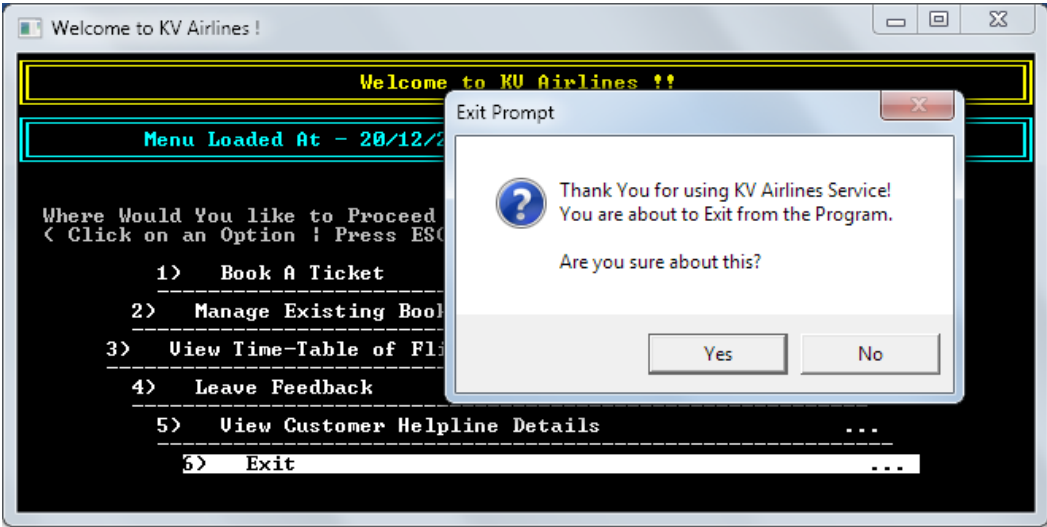
# OUTPUT SCREENSHOTS



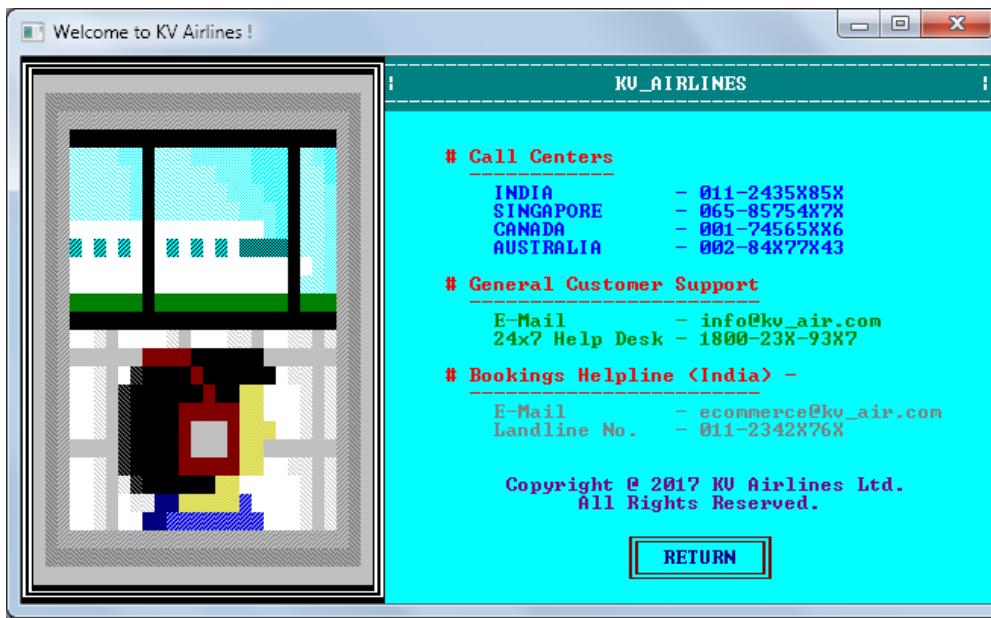
Introductory Page of KV-Airlines Program



KV-Airlines Program Main Menu.

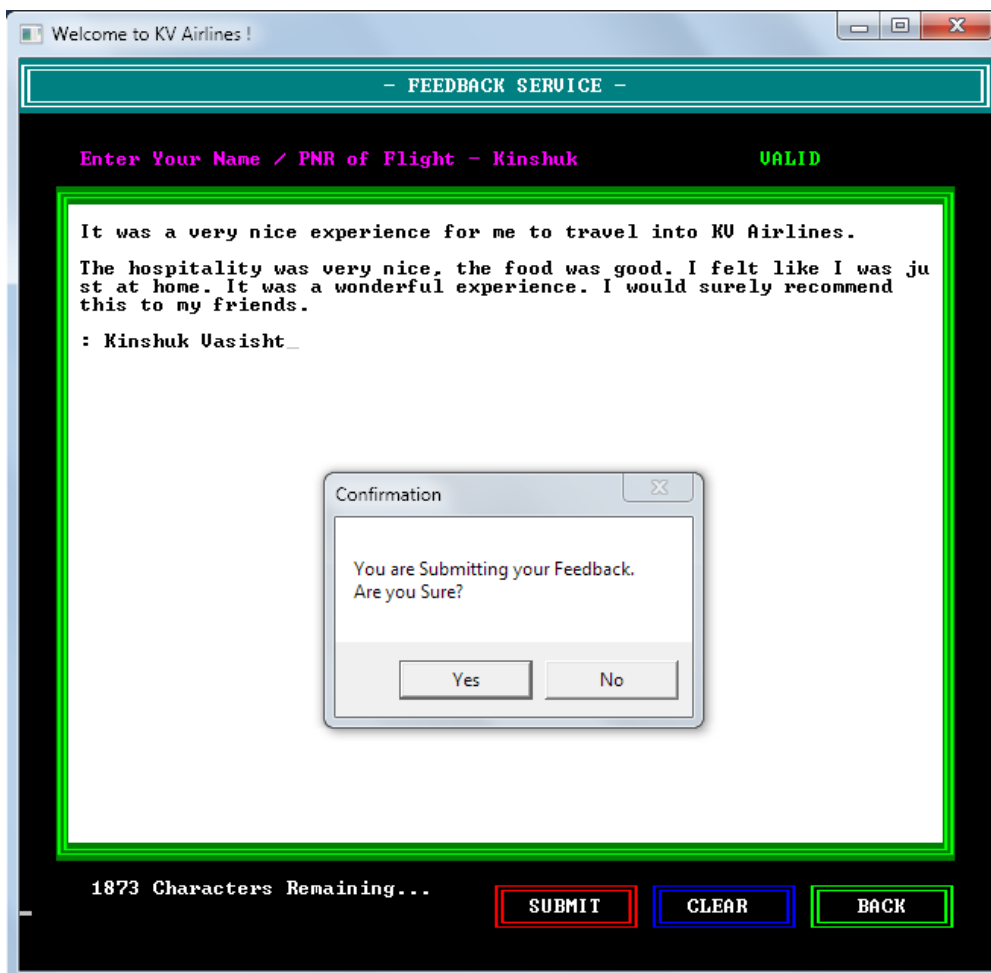


Exit Prompt –  
Displayed when user clicks on option 6.



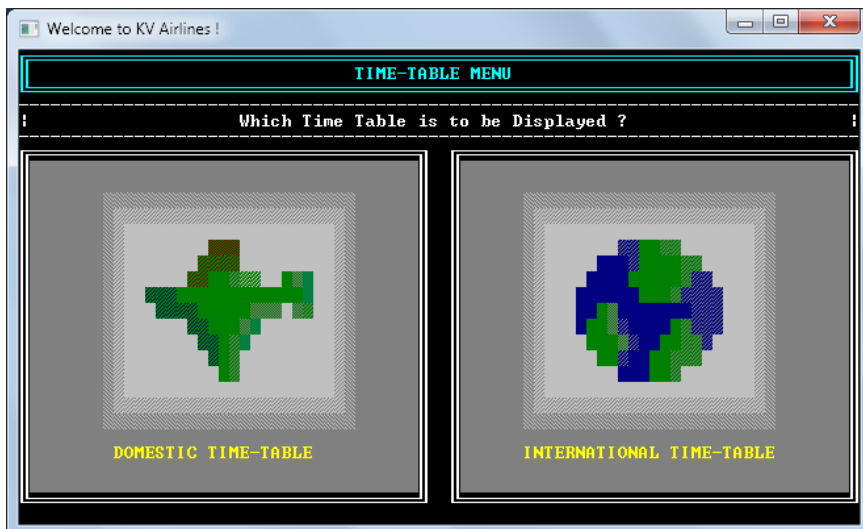
Customer Service –

Displayed when user clicks on option 5.



Feedback Recorder –

Accepts a user submitted feedback, and saves it to the Feedback Folder. Enabled when user clicks on option 4.



## Flight Schedules –

Displays Current International or Domestic Flight Routes. Uses Custom Paint Generated Pictures for Icons. Available in Option 3.

International Flight Schedules for 20/12/2017

TIME - TABLE						
F. NO.	DURATION	DEPARTURE	ARRIVAL	ORIGIN	DESTINATION	FLIGHT NAME
KA-601	09h 10m	13:15	18:55	DELHI	PARIS	Boeing 787
KA-611	12h 25m	13:15	06:10 (+1)	DELHI	SYDNEY	Boeing 787
KA-621	05h 40m	23:15	07:30 (+1)	DELHI	SINGAPORE	Boeing 787
KA-631	09h 15m	02:45	07:30	DELHI	LONDON	Boeing 787
KA-641	14h 25m	00:10	05:05	DELHI	TORONTO	Boeing 787
KA-651	14h 35m	13:35	04:10 (+1)	DELHI	NEW YORK	Boeing 787
KA-661	06h 00m	02:35	05:05	MUMBAI	CAIRO	Boeing 787
KA-600	08h 05h	22:00	09:35 (+1)	PARIS	DELHI	Boeing 787
KA-610	13h 10m	09:45	18:25	SYDNEY	DELHI	Boeing 787
KA-620	05h 30m	08:35	11:35	SINGAPORE	DELHI	Boeing 787
KA-630	08h 40m	09:45	22:50	LONDON	DELHI	Boeing 787
KA-640	13h 50m	22:00	21:20 (+1)	TORONTO	DELHI	Boeing 787

RETURN Main Menu

Domestic Flight Schedules for 20/12/2017

TIME - TABLE						
F. NO.	DURATION	DEPARTURE	ARRIVAL	ORIGIN	DESTINATION	FLIGHT NAME
KA-101	02h 10m	13:00	15:10	DELHI	MUMBAI	Boeing 777
KA-102	02h 10m	17:00	19:10	DELHI	MUMBAI	Boeing 777
KA-111	01h 10m	11:20	12:30	DELHI	JAMMU	Boeing 777
KA-121	02h 50m	08:45	11:35	DELHI	CHENNAI	Boeing 787
KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
KA-141	02h 30m	09:30	12:00	DELHI	BANGALORE	Boeing 777
KA-102	02h 10m	16:00	18:10	MUMBAI	DELHI	Boeing 777
KA-103	02h 10m	20:00	22:10	MUMBAI	DELHI	Boeing 777
KA-112	01h 10m	15:50	17:00	JAMMU	DELHI	Boeing 777
KA-122	02h 50m	12:30	15:20	CHENNAI	DELHI	Boeing 787
KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
KA-142	02h 30m	13:30	16:00	BANGALORE	DELHI	Boeing 777

RETURN Main Menu

Welcome to KV Airlines !

### JOURNEY DETAILS

**Domestic Destinations** - MUMBAI, JAMMU, CHENNAI, KOLKATA, BANGALORE, DELHI  
**International Destinations** - PARIS, SYDNEY, SINGAPORE, LONDON, TORONTO, NEW YORK, MUMBAI, CAIRO, DELHI

Type of Journey <Domestic/International> Domestic  
 Type of Journey <One-Way /Return> Return  
 Origin DELHI  
 Destination KOLKATA

**Flight Availability** -: **Route Available.**

Date of Departure <DD/MM/YYYY> 02/01/2018  
 Date of Return <DD/MM/YYYY> 06/01/2018

**Seat Availability** -: **Seats Available.**

Number of Passengers <Type:Adult> < Numeric > 1  
 Number of Passengers <Type:Child> <Age : From 2 to 12 years> < Numeric >   
 Number of Passengers <Type:Infant> <Age : Less than 2 years> < Numeric >

Flight Cabin <ECONOMY/BUSINESS/FIRST> ECONOMY

**Unique PNR/RLOC Number of Registration** -: **Z80HCH**  
**Special Instructions** -: **Registration Complete. Press -> to Continue.**  
**Current Route** -:

KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777

RESET DETAILS
MENU
->

## 1.1

### Journey Page

Receives Information regarding the Journey to be Made.

After receiving the information, a unique PNR is generated as the Booking Identity.

## 1.2

### Fare Page

Displays available fares, allowing the user to choose the HIGH or LOW Slab.

After selection, a Fare Invoice is generated for the same.

Welcome to KV Airlines !

### FARE DETAILS

**Current Departure Route - For 2/1/2018 in ECONOMY class.**

KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
--------	---------	-------	-------	-------	---------	------------

**Current Return Route - For 6/1/2018 in ECONOMY class.**

KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
--------	---------	-------	-------	---------	-------	------------

**Fares Available for DELHI -> KOLKATA -:**

☐ **ECONOMY HIGH - INR 25894** < No Date Change & Cancellation Charges Apply. >

☒ **ECONOMY LOW - INR 13000** < Date Change & Cancellation Charges Applicable. >

=====

**FARE INVOICE - LOW**

=====

S.NO.	ROUTE	TYPE	PASSENGERS	BASE FARE	GST	TOTAL FARE
01	DELHI -> KOLKATA	ADULT	1	13000.00	20%	15600.00
02	DELHI -> KOLKATA	CHILD	0	0.00	20%	0.00
03	DELHI -> KOLKATA	INFANT	0	0.00	18%	0.00
04	KOLKATA -> DELHI	ADULT	1	13000.00	20%	15600.00
05	KOLKATA -> DELHI	CHILD	0	0.00	20%	0.00
06	KOLKATA -> DELHI	INFANT	0	0.00	18%	0.00
<b>GRAND TOTAL</b>				<b>= INR 31200.00</b>		

=====

**Special Instructions** -: **Fare Details Acquired. Press '->' to Continue**

RESET DETAILS
MENU
->

Welcome to KV Airlines !

### PASSENGER INFORMATION

-> Please ensure that the details filled below are of the travelling passengers only.  
-> Fields marked \* are mandatory.

Passenger 1, Adult

\* First Name  
Middle Name  
\* Last Name

\* Date of Birth  
\* Gender <Male/Female>

Meal Preference  
-> Vegetarian Meal Only.

Special Requirement <Disabled, etc>  
-> None.

\* Contact Number  
\* Email  
-> kinshukvasishtsnart@gmail.com

<DD/MM/YYYY>

<Number, +, ->

<Email Type>

RESET DETAILS

MENU

->

## 1.3

### Passenger Page

Saves Passenger Details into the PNR.

In case of an International Travel, Visa and Passport details are also required to be filled.

## 1.4

### Seat Recording Page

Records the seat to be booked, by generating a seat chart of the flight the user travels in. The user then double clicks on the preferred seat.

For infants, separate Bassinet Seats are installed near the booked seats.

Welcome to KV Airlines !

### SEAT ALLOCATION

	A	B	C	D	E	F	G	H	I
01	■	■	■	■	■	■	■	■	■
02	■	■	■	■	■	■	■	■	■
03	■	■	■	■	■	■	■	■	■
04	■	■	■	■	■	■	■	■	■
05	■	■	■	■	■	■	■	■	■
06	■	■	■	■	■	■	■	■	■
07	■	■	■	■	■	■	■	■	■
08	■	■	■	■	■	■	■	■	■
09	■	■	■	■	■	■	■	■	■
10	■	■	■	■	■	■	■	■	■
11	■	■	■	■	■	■	■	■	■
12	■	■	■	■	■	■	■	■	■
13	■	■	■	■	■	■	■	■	■
14	■	■	■	■	■	■	■	■	■
15	■	■	■	■	■	■	■	■	■
16	■	■	■	■	■	■	■	■	■

Outbound - 2-1-2018 -

Total Seats Left - 143

Seats to be Booked - 0

Booking Seat for Passenger 1

Instructions -

Double Click the Seat :  
Confirm the Booking.

Single Click the Seat :  
View the Seat Number.

Hover the Mouse on the Seat :  
View the Seat Number.

Seat Booking Complete.  
Press -> to Continue.

Seat Number - 2D

ECONOMY CLASS SEATS - Domestic Flight

MENU

->

BOOKING SUMMARY						
Current Departure Route - For 2/1/2018 in ECONOMY class.						
KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
Current Return Route - For 6/1/2018 in ECONOMY class.						
KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
FARE INVOICE - LOW						
S.NO.	ROUTE	TYPE	PASSENGERS	BASE FARE	GST	TOTAL FARE
01	DELHI -> KOLKATA	ADULT	1	13000.00	20%	15600.00
02	DELHI -> KOLKATA	CHILD	0	0.00	20%	0.00
03	DELHI -> KOLKATA	INFANT	0	0.00	18%	0.00
04	KOLKATA -> DELHI	ADULT	1	13000.00	20%	15600.00
05	KOLKATA -> DELHI	CHILD	0	0.00	20%	0.00
06	KOLKATA -> DELHI	INFANT	0	0.00	18%	0.00
GRAND TOTAL				= INR 31200.00		
List of Passengers Travelling :-						
SNo.	Passenger Name	Type	Route	Seat	Ticket Number	
1	VASISHT / KINSHUK	Adult	DELHI->KOLKATA	E2C	6967530969196	
1	VASISHT / KINSHUK	Adult	KOLKATA->DELHI	E3C	6967530969196	
CURRENT OFFERED MODES OF PAYMENT - Online Banking, Credit Card, Debit Card						
Mode of Payment - Debit Card						
Debit Card Number				1234123412341234		
Debit Card PIN				****		
Account Number				987654321098765		
Account Detected. Proceed to Transaction.						
Transaction Password				*****		
INR 31200 is Deducted from your Account.						
Booking Complete. Press ANY KEY to Continue.						

## 1.5

### Confirmation Page

Displays the booking details, along with the list of Passengers, the route(s), and the Fare Invoice.

After the display, the user is prompted to enter the Mode of Payment, and respective entries for the same are recorded, and the amount is deducted.

After the completion, the user is redirected to the generated E-Ticket(s) for the booking.

### Manage Bookings –

Displayed when user clicks option 2 of Main Menu. Allows user to view bookings, or Make Changes to Journey Date, or Cancel them.

Manage Your Bookings

Click on an Option : <Press ESC to Return>

1>	View Flight Summary	...
2>	Change Date of Travel	...
3>	Cancel Booking(s)	...
4>	Show Passenger Data / Download E-Ticket	...
5>	Return to Main Menu	...

BOOKING SUMMARY						
PNR/ RLOC -						Z80HCW
Journey Type - Domestic,Return						
Current Departure Route - For 2/1/2018 in ECONOMY class.						
KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
Current Return Route - For 6/1/2018 in ECONOMY class.						
KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
FARE INVOICE - LOW						
S.NO.	ROUTE	TYPE	PASSENGERS	BASE FARE	GST	TOTAL FARE
01	DELHI -> KOLKATA	ADULT	1	13000.00	20%	15600.00
02	DELHI -> KOLKATA	CHILD	0	0.00	20%	0.00
03	DELHI -> KOLKATA	INFANT	0	0.00	18%	0.00
04	KOLKATA -> DELHI	ADULT	1	13000.00	20%	15600.00
05	KOLKATA -> DELHI	CHILD	0	0.00	20%	0.00
06	KOLKATA -> DELHI	INFANT	0	0.00	18%	0.00
GRAND TOTAL				= INR 31200.00		
List of Passengers Travelling :-						
SNo.	Passenger Name	Type	Route	Seat	Ticket Number	
1	VASISHT / KINSHUK	Adult	DELHI->KOLKATA	E2C	6967530969196	
1	VASISHT / KINSHUK	Adult	KOLKATA->DELHI	E3C	6967530969196	
SELECTED MODE OF PAYMENT - Debit Card - 1234123412341234						
Data Retrieval Complete. Press Any Key to Exit.						

## 2.1

### Summary Page

Displays the fare invoice, list of travelling Passengers, and the routes for the entered PNR (Passenger Number Reference) / RLOC (Resource Locator).

## 2.2

### Alter Booking Page

Allows the user to change the travel dates for a particular booking. Reallocates seats and prompts the user to book seats again only if the travel dates are changed.

ALTER BOOKING	
PNR / RLOC -	Z80HCW
Press Enter to Keep Original Dates. Kindly Enter in DD/MM/YYYY Format only.	
Journey Type - Domestic,Return	
Original Date of Departure -	2/1/2018
New Date of Departure -	2/1/2018
Original Date of Arrival -	6/1/2018
New Date of Arrival -	6/1/2018
Date Change Complete. Press any key to continue.	

CANCEL BOOKING(S)						
PNR/ RLOC -						Z80HCW
Journey Type - Domestic,Return						
Current Departure Route - For 2/1/2018 in ECONOMY class.						
KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
Current Return Route - For 6/1/2018 in ECONOMY class.						
KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
List of Passengers Travelling :-						
<input type="checkbox"/>	VASISHT/KINSHUK - 6967530969196 - Adult - 4-6-2000 - Male					
To confirm cancellation of your selection, Press ->.						
				RETURN	->	

## 2.3

### Cancel Page

Cancels the bookings selected by clicking the radio buttons beside the booking. The program then deletes that record from the database.

Welcome to KV Airlines !

---

**RESOURCE LOCATOR**


---

Enter Details to find a Passenger. Press ALT to GO Back.

PNR/RLOC of Journey -

Ticket Reference -

Resource Locator



Resource Locator was unable to find a match for your query.  
**ERROR - Invalid Ticket Reference. No such record in Z80HCW.**

## 2.4

### Ticket Details Page

Displays the Complete Details for a passenger by reference using the Ticket Number in the Resource Locator.

Error prompts are returned for invalid Ticket Numbers or Non-existing PNRs.

On successful find, the program displays the details of the passenger, as allows the user to download the E-Ticket again in the Downloads folder.

Welcome to KV Airlines !

---

**GENERAL DETAILS**

---

Name - Kinshuk Uasisht      DOB - 4/6/2000  
 Type - Adult      Gender - Male  
 Nationality - Indian      E-Mail - kinshukvasishtsnart@gmail.com  
 Contact No. - 8468086504  
 Special Requirements - None.  
 Meal Preference - Vegetarian Meal Only.

**JOURNEY DETAILS**

---

Ticket Reference Number <13 Digits> - 6967530969196  
 Resource Locator <RLOC> / Passenger Name Record <PNR> - Z80HCW  
 Journey Type - Domestic, Return  
 Chosen Cabin - ECONOMY  
 Current Departure Route - For 2/1/2018 in ECONOMY class.

KA-131	02h 10m	06:50	09:00	DELHI	KOLKATA	Boeing 777
--------	---------	-------	-------	-------	---------	------------

Current Return Route - For 6/1/2018 in ECONOMY class.

KA-132	02h 10m	10:00	12:10	KOLKATA	DELHI	Boeing 777
--------	---------	-------	-------	---------	-------	------------

Seat During Outbound Journey - E2C  
 Seat During Inbound Journey - E3C

**FARE DETAILS**

---

Type of Fare - LOW <Date Change and Cancellation Charges Applicable>  
 Total Fare of Outbound Journey - 31200.00  
 Total Fare of Inbound Journey - 31200.00  
 Mode of Payment - Debit Card

Retrieval Complete. Press Any Key to return.



## STAFF MANIFEST SERVICE

Welcome to the KU Airlines Manifest Monitor. The Following Commands are Available :  
 >> SELECT ORIGIN DESTINATION CABIN DATE TIMED TIMEA JTYPE TYPE  
 >> EXIT

> select delhi jammu \* 01/12/2017

RLOC	PASSENGER NAME	TYPE	SEAT	TICKET NO.	CABIN
U6CT2Z	UASISHT / KINSHUK	Adult	E2A	6962715853119	ECONOMY
U6CT2Z	UASISHT / YASH	Adult	E2B	6966840419656	ECONOMY

> select \*

RLOC	PASSENGER NAME	TYPE	SEAT	TICKET NO.	CABIN
U6CT2Z	UASISHT / KINSHUK	Adult	E2A	6962715853119	ECONOMY
U6CT2Z	UASISHT / YASH	Adult	E2B	6966840419656	ECONOMY
W8U9UM	SHARMA / BALKRISHAN	Adult	E3A	6968386302591	ECONOMY
W8U9UM	SHARMA / BALKRISHAN	Adult	E1A	6968386302591	ECONOMY
W8U9UM	UASISHT / YASH	Child	E3B	6964448948180	ECONOMY
W8U9UM	UASISHT / YASH	Child	E1B	6964448948180	ECONOMY
U6CZEX	UAS / KINSHUKJ	Adult	E4B	6963682898928	ECONOMY
Z80HCW	UASISHT / KINSHUK	Adult	E2C	6967530969196	ECONOMY
Z80HCW	UASISHT / KINSHUK	Adult	E3C	6967530969196	ECONOMY

> select delhi kolkata

RLOC	PASSENGER NAME	TYPE	SEAT	TICKET NO.	CABIN
U6CZEX	UAS / KINSHUKJ	Adult	E4B	6963682898928	ECONOMY
Z80HCW	UASISHT / KINSHUK	Adult	E2C	6967530969196	ECONOMY
Z80HCW	UASISHT / KINSHUK	Adult	E3C	6967530969196	ECONOMY

>> select delhi kolkata economy 02/01/2017

RLOC	PASSENGER NAME	TYPE	SEAT	TICKET NO.	CABIN
------	----------------	------	------	------------	-------

>> select delhi kolkata economy 2/1/2018

RLOC	PASSENGER NAME	TYPE	SEAT	TICKET NO.	CABIN
Z80HCW	UASISHT / KINSHUK	Adult	E2C	6967530969196	ECONOMY

>> exit

## Staff Manifest Service

Allows the airline staff members to access the net records of the airline, and access particular records by passing SQL-like Commands, without links to SQL.

To access, Press 0 at the Main Menu and enter the Password – h1a2p3p4y5.