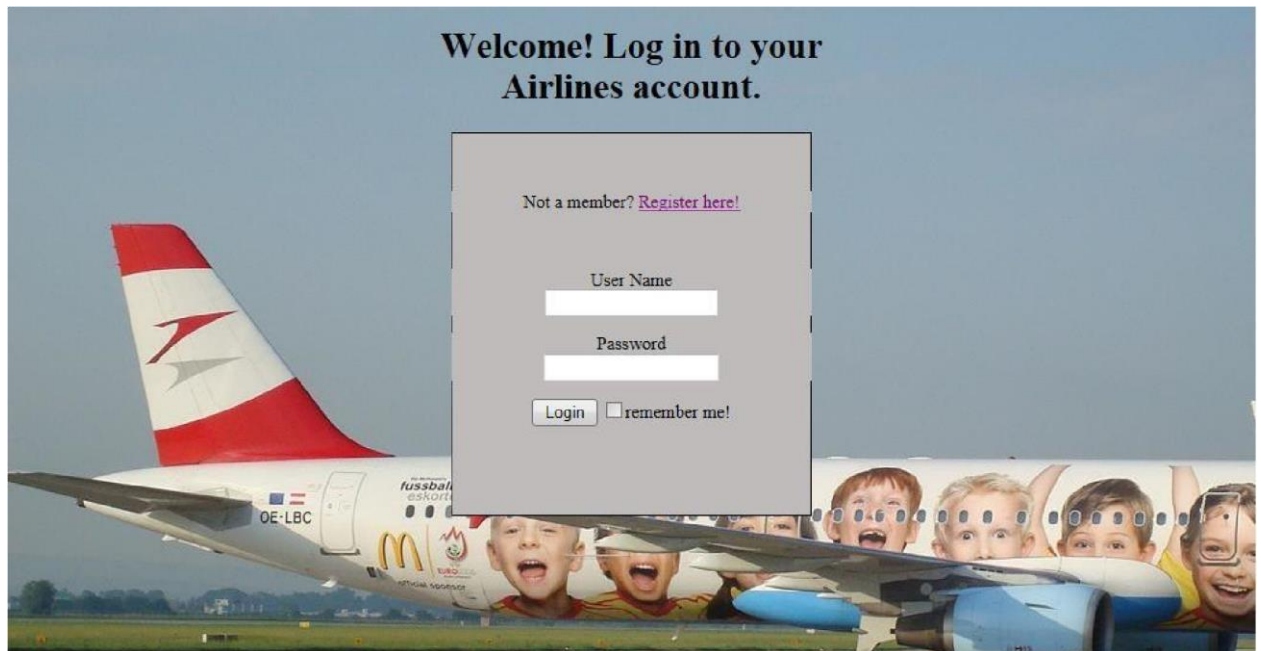


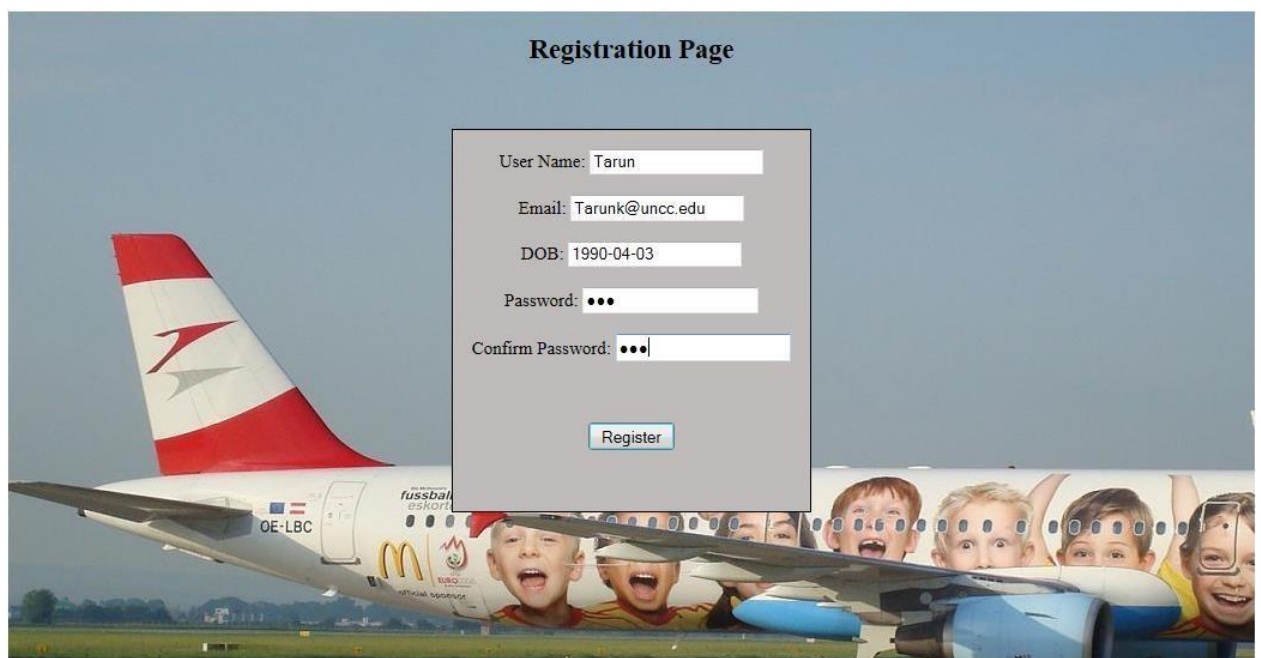
Team Knight Riders
Assignment 4
User Manual

Vineeth Aravelli (800837218)
Dhilip Ramesh (800835837)

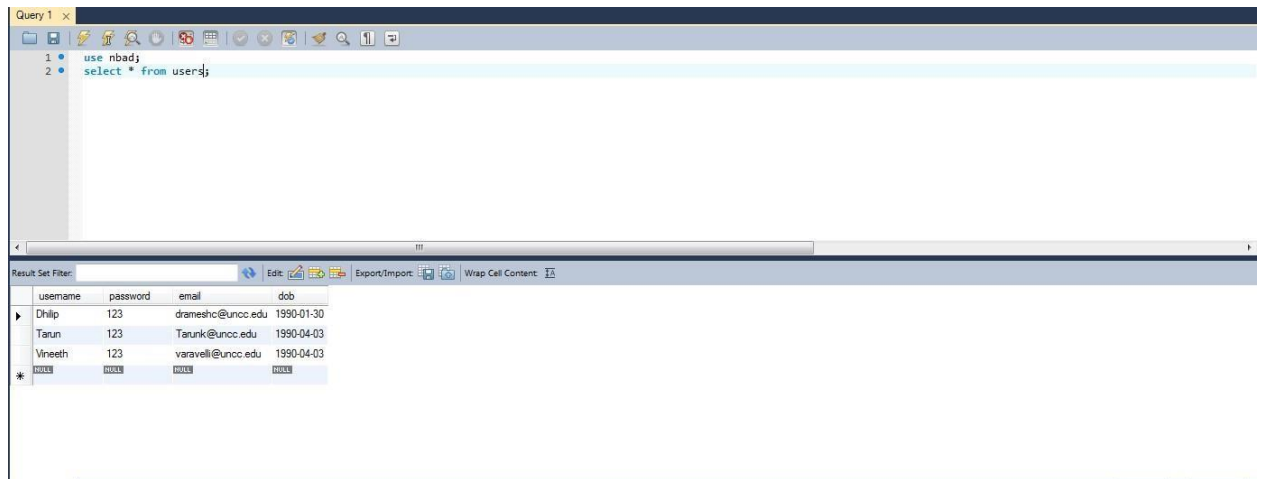
On login page click “Register.” If the User is not a Member



1. After clicking “Register” and being redirected to the register page fill in a username, Email, DOB, password, and confirm your password. Password and Confirm Password must match.



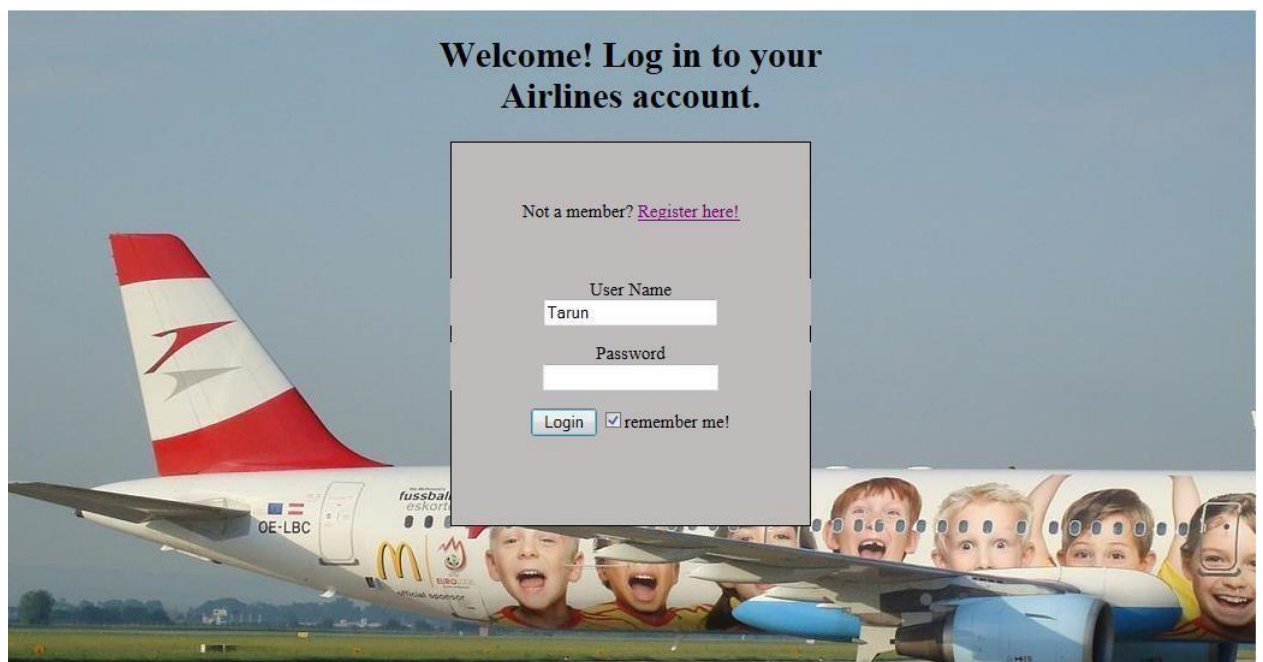
Then Validate the Entry in the Database:



The screenshot shows a database query tool interface. The top pane displays a SQL query: `1 use nbadi;` and `2 select * from users;`. The bottom pane shows the results of the query in a table format. The table has four columns: `username`, `password`, `email`, and `dob`. There are three rows of data, each with a selection icon on the left.

	username	password	email	dob
	Dhili	123	drameshc@uncc.edu	1990-01-30
	Tarun	123	Tarunk@uncc.edu	1990-04-03
	Vineeth	123	varavelli@uncc.edu	1990-04-03

Using the Details Log in using username and password you registered with.



The screenshot shows a login page for 'Airlines'. The background is a photograph of an airplane with a red and white tail and a fuselage featuring children's faces. A semi-transparent login form is centered on the page. The form includes a link for new members, input fields for 'User Name' and 'Password', a 'Login' button, and a 'remember me!' checkbox.

Welcome! Log in to your Airlines account.

Not a member? [Register here!](#)

User Name
Tarun

Password

Login ☒ remember me!

After login you should see the flight query page.

Please Find your Flight

Welcome Tarun

[Booking History](#)
[logout](#)
Cart : 0

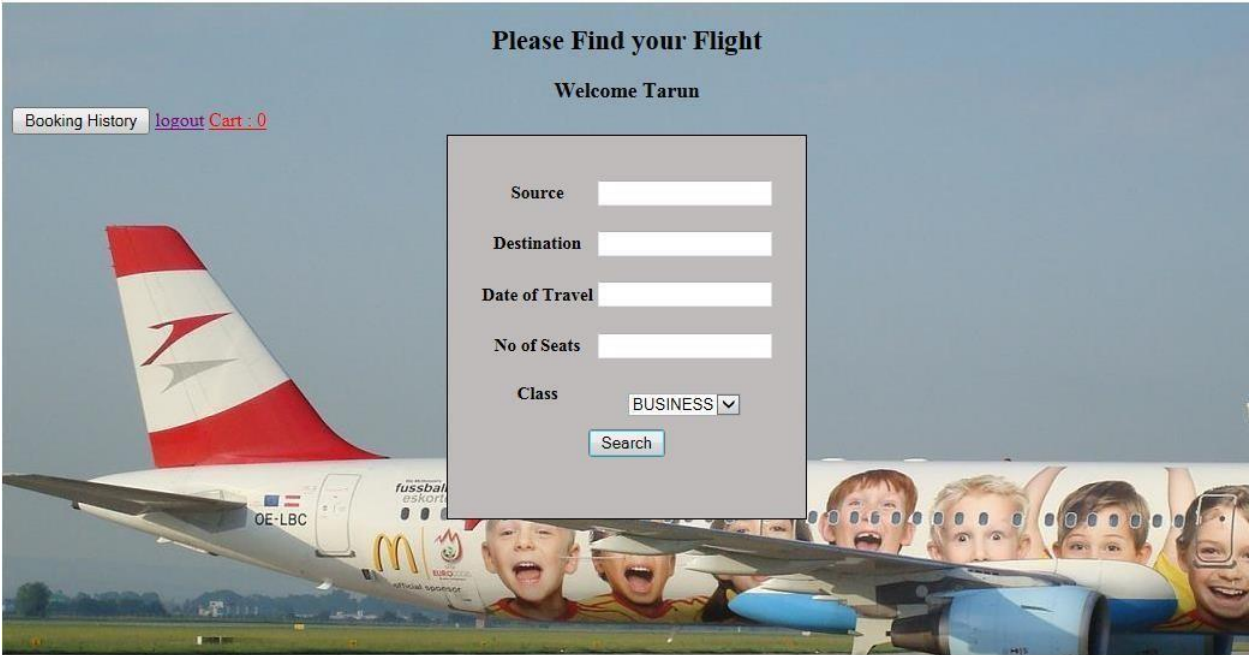
Source

Destination

Date of Travel

No of Seats

Class BUSINESS



Fill in the Source , Destination, Date of Travel and Class:

Verify those Fields in the Database in the Flight Table:

```

1 select * from nbad.flight
2
3 Update nbad.accounts set balance='2000' where ACC_ID='1023456789'

```

Flight_No	Operator	Source	Destination	Seats	Flight_Date	Departure_Time	Arrival_Time	Cost	FClass	stops	Duration	Plane
ATL01	Delta	Atlanta	NewYork	120	2014-04-03	7:30 AM	11:30 AM	450	Economy	2	4	Boeing
ATL02	American	Atlanta	Charlotte	110	2014-04-04	9:30 PM	11:30 PM	420	Business	2	2	Boeing
CLT01	Delta	Charlotte	Atlanta	90	2014-04-01	9:30 PM	11:30 PM	220	Economy	1	2	Boeing
CLT02	United	Charlotte	NewYork	100	2014-04-02	7:30 PM	11:30 PM	560	Business	2	4	Boeing

Please Find your Flight

Welcome Tarun

[Booking History](#) [Logout](#) [Cart : 0](#)

Source

Destination

Date of Travel

No of Seats

Class

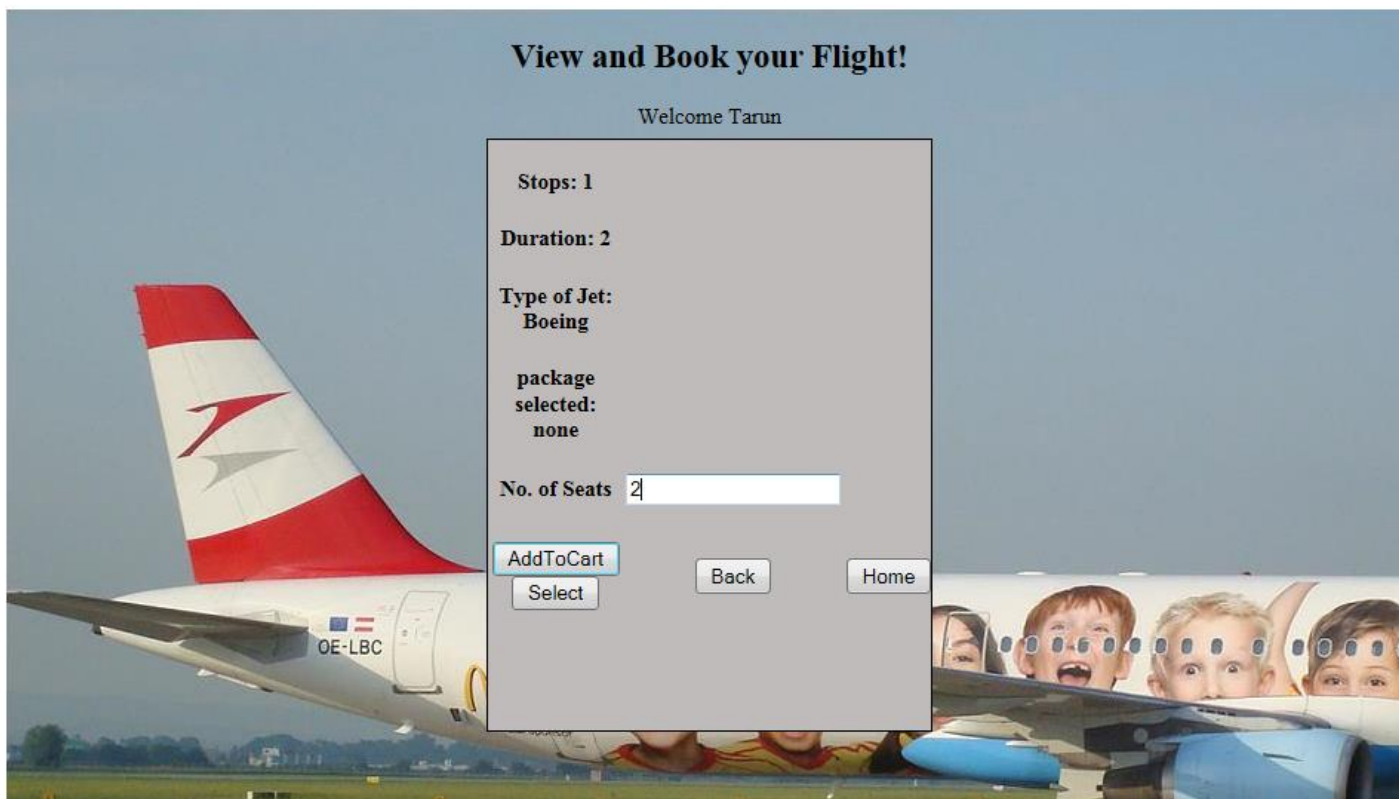
On Clicking the Search verify that query in the database and it routes to the Flight Search Result Page.

Flight Search Results

Welcome Tarun

Flight No.	Operator	Flight Date	Departure Time	Arrival time	No. of Stops	Class	Cost of one seat	View & Book	Package
CLT01	Delta	2014-04-01	9:30 PM	11:30 PM	1	Economy	220	View & Book	none

On Clicking the View and Book it map's to view and book jsp page.



Validate the Add to cart button by providing the Number of seats and routes back Flight search page:

Please Find your Flight

Welcome Tarun

[Booking History](#) [logout](#) [Cart : 2](#)

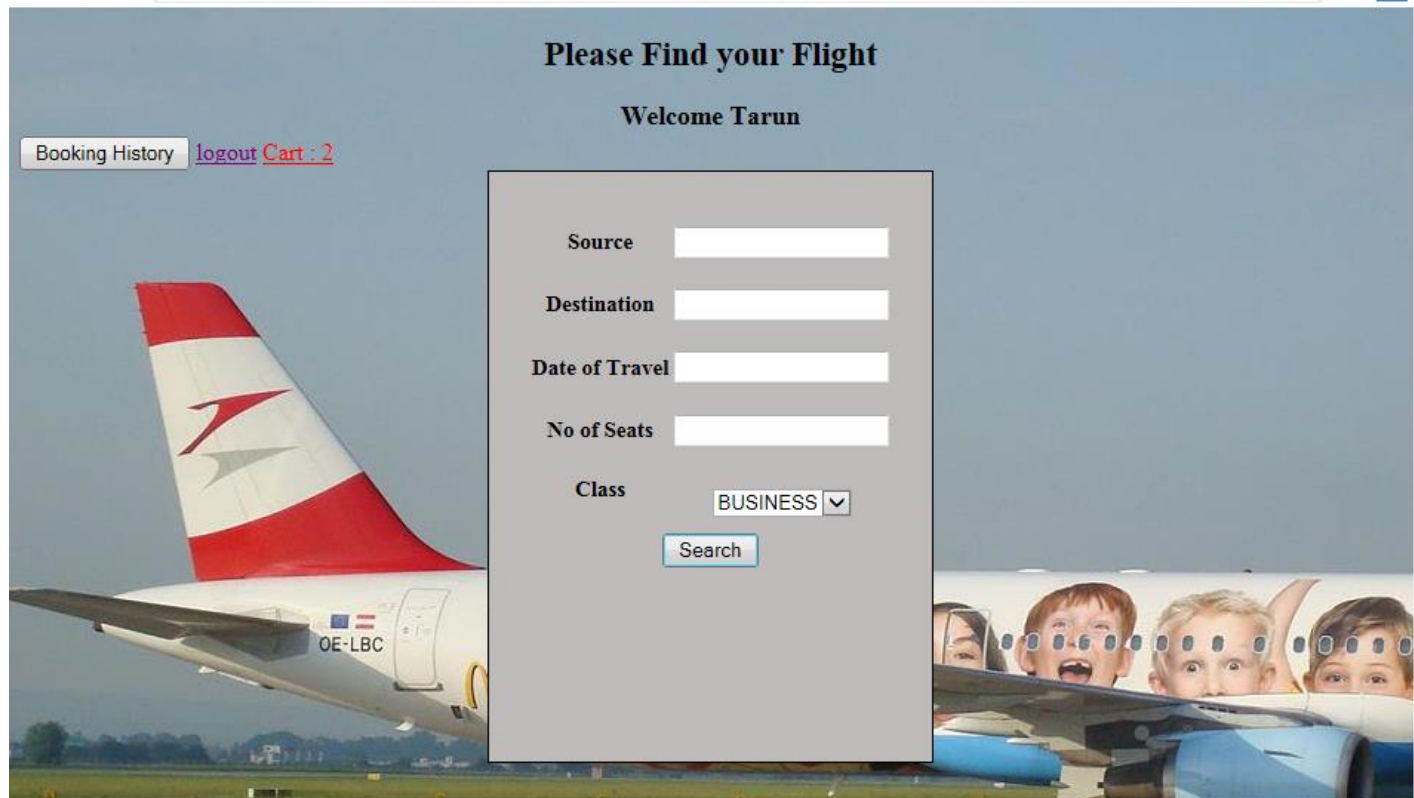
Source

Destination

Date of Travel

No of Seats

Class




Verify the Cart by click on cart:

Cart View Results

Welcome Tarun

<input type="checkbox"/> View & Book	Flight No.	Operator	Flight Date	Departure Time	Arrival time	No. of Stops	Class	Seats	Package	Individual Cost	Total Cost	Delete
<input type="checkbox"/>	CLT01	Delta	2014-04-01	9:30 PM	11:30 PM	1	Economy	2	**NONE**	220	440	Delete
<input type="checkbox"/>	ATL01	Delta	2014-04-03	7:30 AM	11:30 AM	2	Economy	2	Hotel_name=Residency Inn, Cab_name=Newyork Cabs, Package_value=174	450	1248	Delete

checkout



Before onclick the delete:

Cart View Results

Welcome Tarun

<input type="checkbox"/> View & Book	Flight No.	Operator	Flight Date	Departure Time	Arrival time	No. of Stops	Class	Seats	Total Cost	Delete
<input type="checkbox"/>	CLT01	Delta	2014-04-01	9:30 PM	11:30 PM	1	Economy	1	220	Delete

checkout



After Delete:

Please Find your Flight

Welcome Tarun

[Booking History](#)
[logout](#)
[Cart : 0](#)

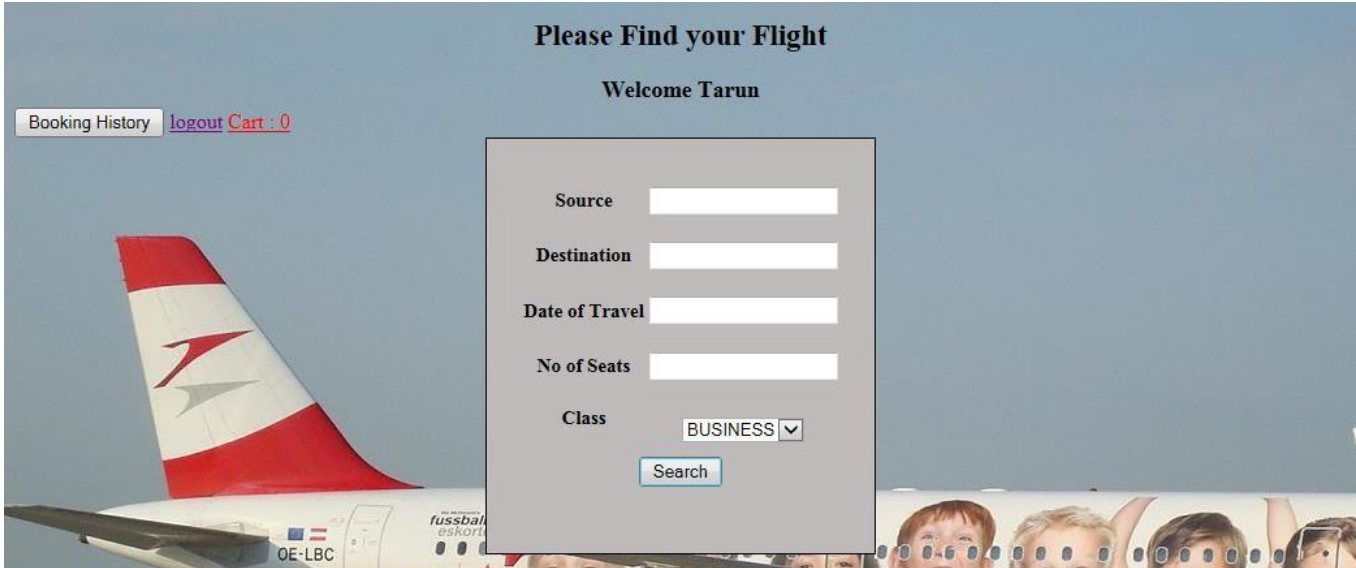
Source

Destination

Date of Travel

No of Seats

Class BUSINESS ▼

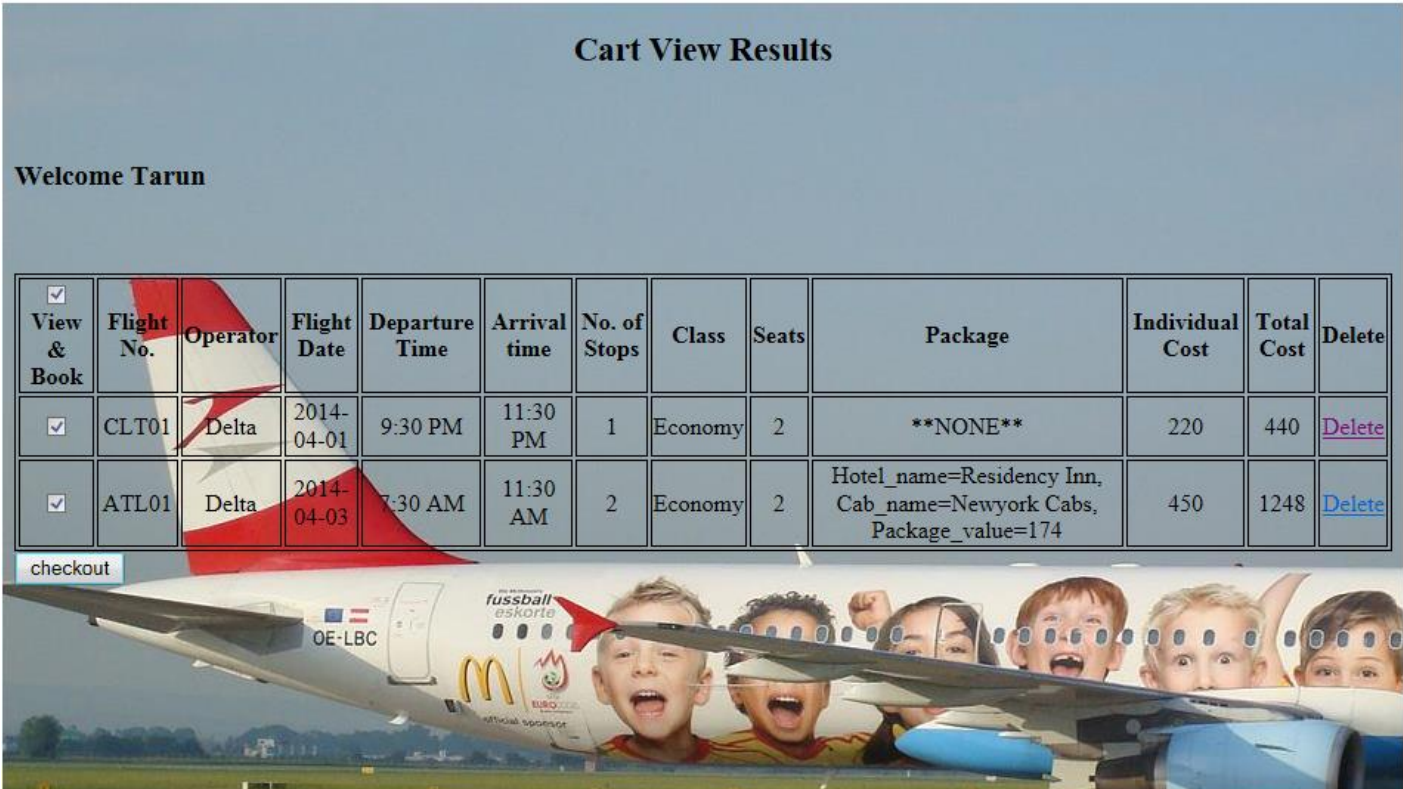


On Clicking the Checkout it map's to transaction page:

Cart View Results

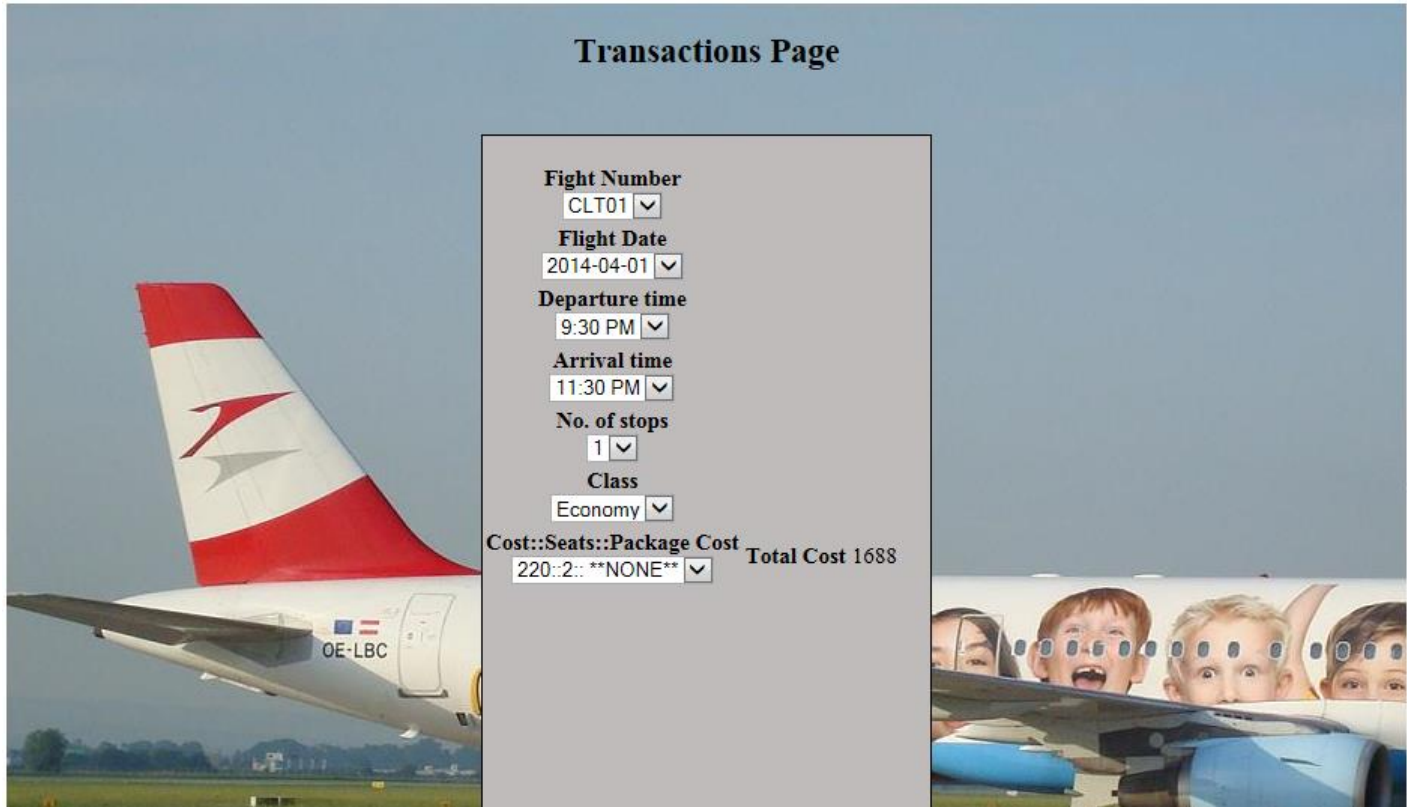
Welcome Tarun

<input checked="" type="checkbox"/>	Flight No.	Operator	Flight Date	Departure Time	Arrival time	No. of Stops	Class	Seats	Package	Individual Cost	Total Cost	Delete
<input checked="" type="checkbox"/>	CLT01	Delta	2014-04-01	9:30 PM	11:30 PM	1	Economy	2	**NONE**	220	440	Delete
<input checked="" type="checkbox"/>	ATL01	Delta	2014-04-03	7:30 AM	11:30 AM	2	Economy	2	Hotel_name=Residency Inn, Cab_name=Newyork Cabs, Package_value=174	450	1248	Delete



On checkout it routes to the transaction page:

Transactions Page



Fight Number
CLT01 ▼

Flight Date
2014-04-01 ▼

Departure time
9:30 PM ▼

Arrival time
11:30 PM ▼

No. of stops
1 ▼

Class
Economy ▼

Cost:::Seats::Package Cost
220::2::**NONE** ▼

Total Cost 1688

Enter the Account Details:

Bank Account Information



accHolderName

routingNo

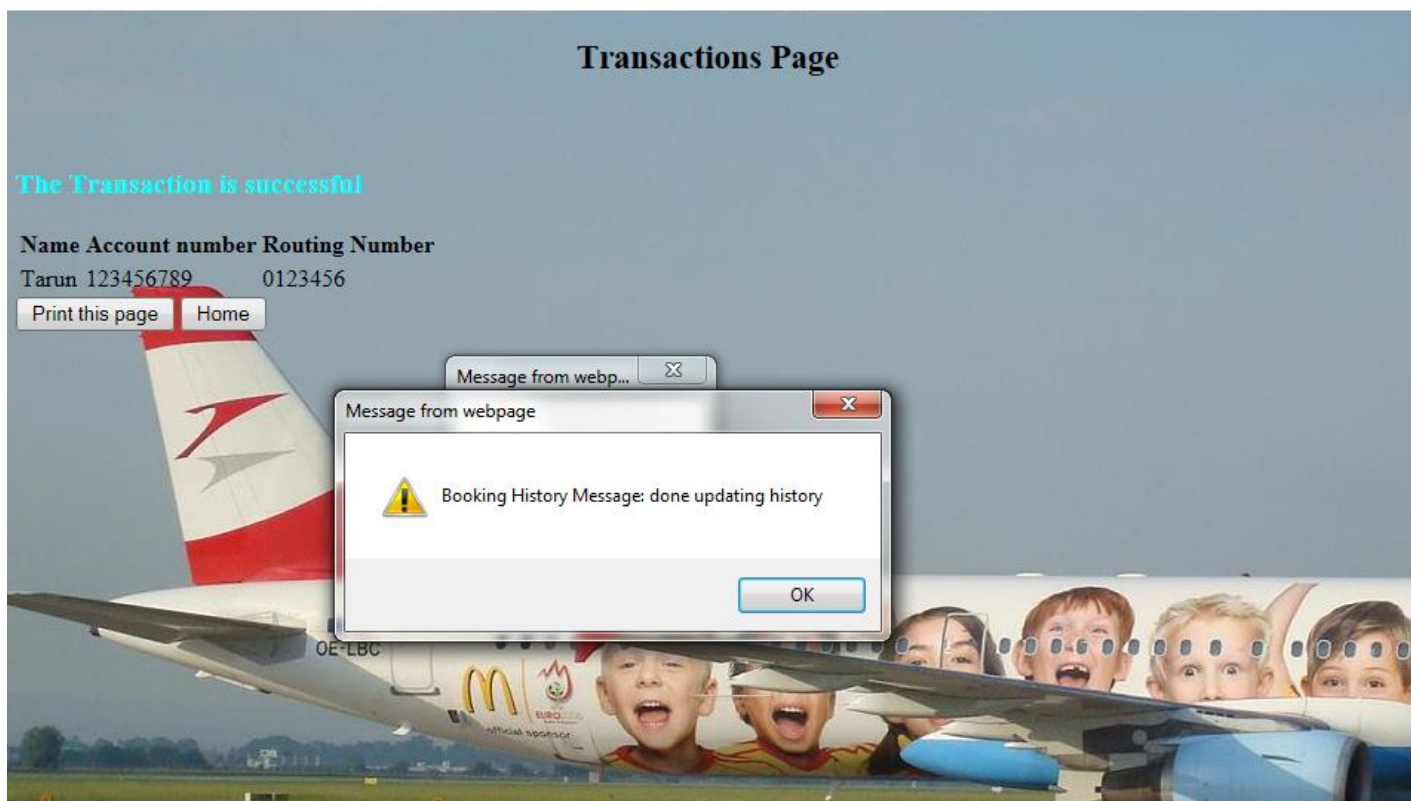
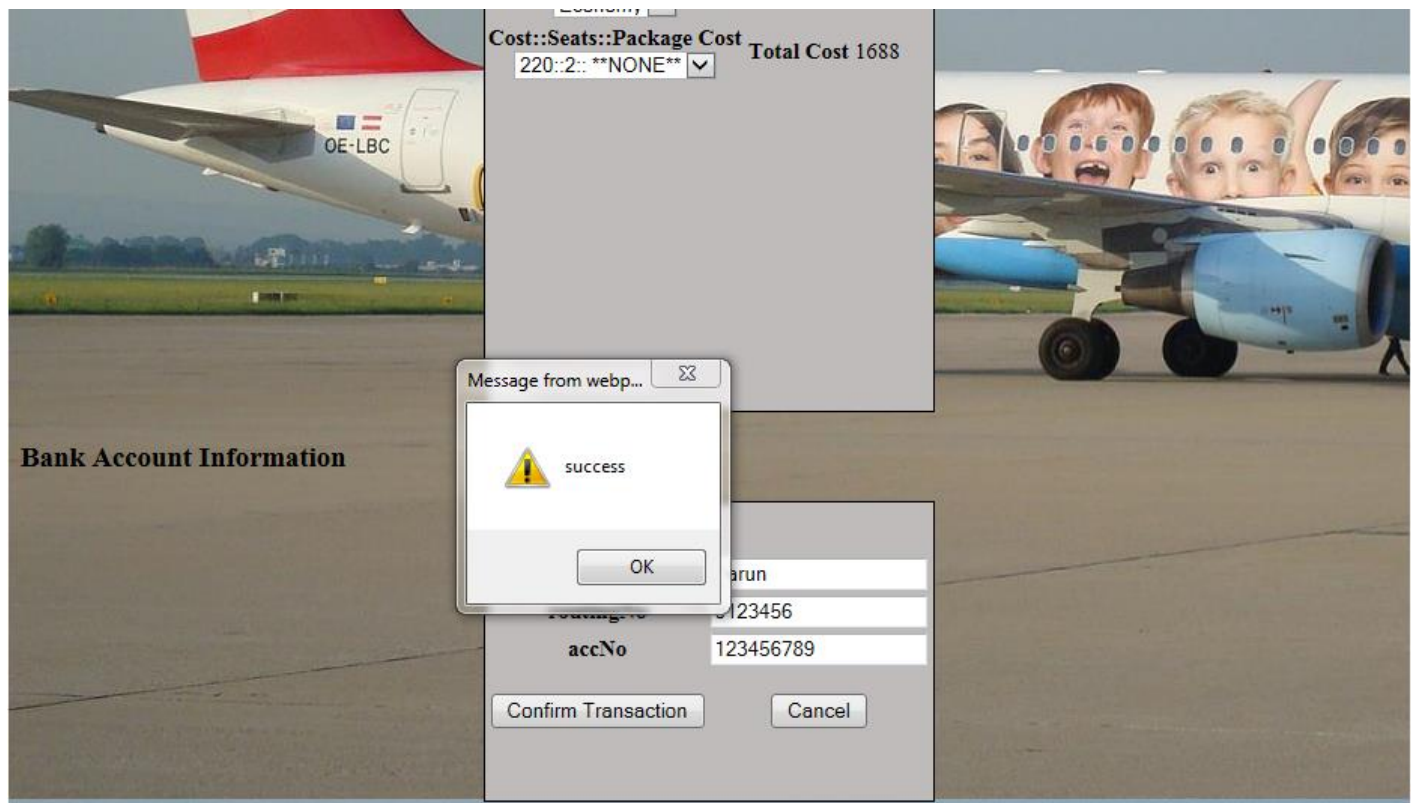
accNo

Check in the database for the accounts:

1	•	use nbad;
2		
3	•	select * from accounts;

Result Set Filter: <input type="text"/>					↔	Edit:	Export/Import:	W
	Acc_ID	Holding_Name	Routing_No	Balance				
▶	123456789	Tarun	0123456	964568				
	1023456789	Vineeth	0123456	110				
	2013456789	Swaroop	0123456	810				
*	NULL	NULL	NULL	NULL				

Enter the Acc Details For the Success Case:



Transactions Page

The Transaction is successful


Name Account number Routing Number

Tarun 123456789 0123456

Print this page

Home

Message from webp...

 multiple

OK



Transactions Page

The Transaction is successful


Name Account number Routing Number

Tarun 123456789 0123456

Flight No.	Date	class	seats	total cost	Name	Age	Sex	Name	Age
CLT01	2014-04-01	Economy	2	440					
ATL01	2014-04-03	Economy	2	1248					

Print this page

Home



Check in the Database for the Updated amount:

1 • use nbad;
2
3 • select * from accounts;

Result Set Filter: [] Edit: [] Export/Import: [] Wrap Cell Content: []

Acc_ID	Holding_Name	Routing_No	Balance
123456789	Tarun	0123456	962880
1023456789	Vineeth	0123456	110
2013456789	Swaroop	0123456	810
NULL	NULL	NULL	NULL

Check in Booking Table:

Welcome Tarun

Booking History of the Flight Ticket

Flight No.	Number of seats	Account id	Flight Date	Package Info	Total Cost
CLT01	2	123456789	2014-04-01	Hotel_name=Westin, Cab_name=Atlanta Cabs, Package_value=164	1864
CLT01	2	123456789	2014-04-01	Hotel_name=Westin, Cab_name=Atlanta Cabs, Package_value=164	768
CLT01	2	123456789	2014-04-01	NONE	440
ATL01	2	123456789	2014-04-03	Hotel_name=Residency Inn, Cab_name=Newyork Cabs, Package_value=174	1248

Home

Now we will check for negative Scenarios:



Flight Date	2014-04-01
Departure time	9:30 PM
Arrival time	11:30 PM
No. of stops	1
Class	Economy
package	**NONE**
Cost(inclusive of all taxes)	220



Bank Account Information

accHolderName

routingNo

accNo

Next check for invalid account:

Bank Account Information

accHolderName

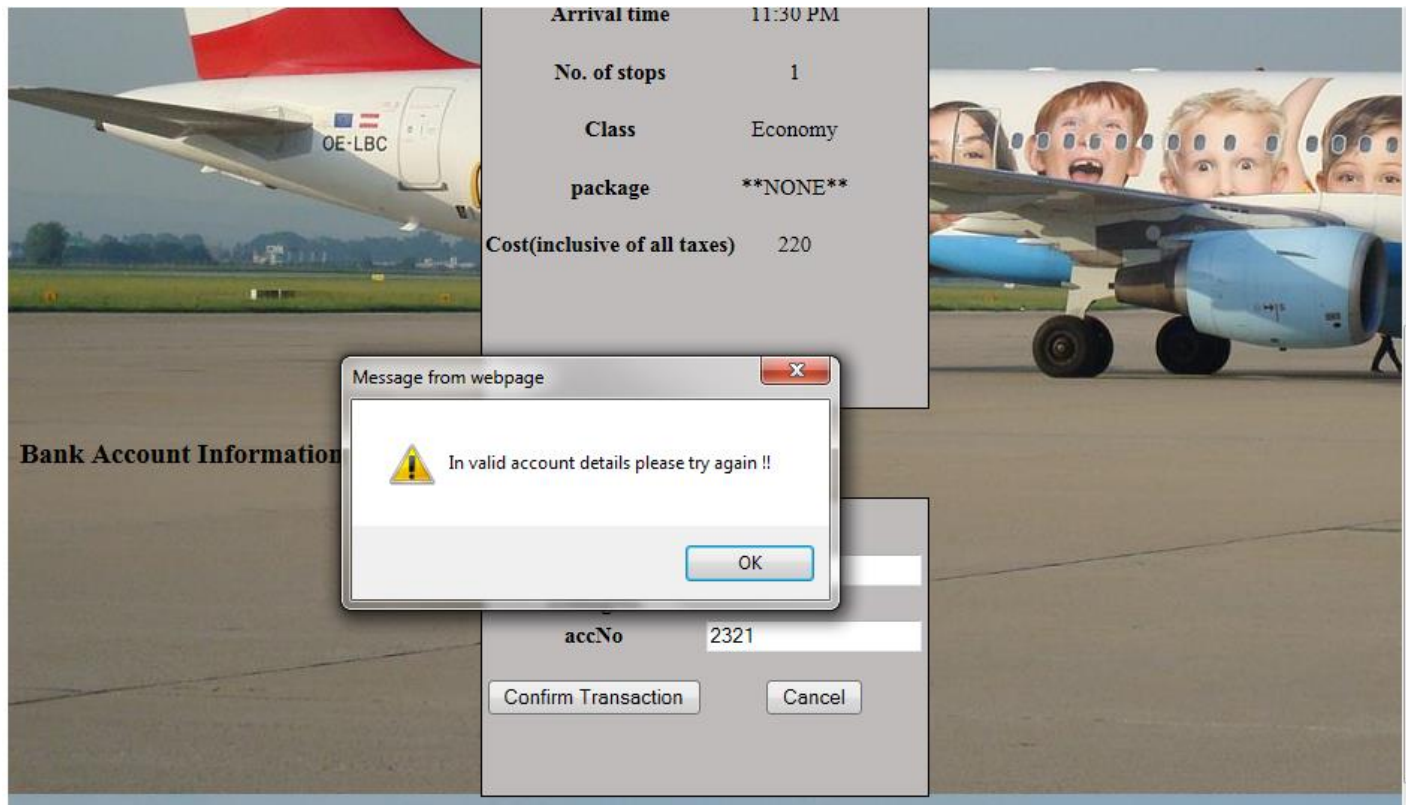
routingNo

accNo

asjdgsd

sdhakjs

qiwyeiqwul



Now go to Logout:

Welcome! Log in to your Airlines account.

Not a member? [Register here!](#)

User Name

Tarun

Password

Login

☒ remember me!

