**Airline Ticket Booking System**

Introduction:

In this project user or customer can register to the system. they can sign in to the system to book the flight tickets. It also contains admin side from where admin can manage all the timetables of the flights.

Objective:

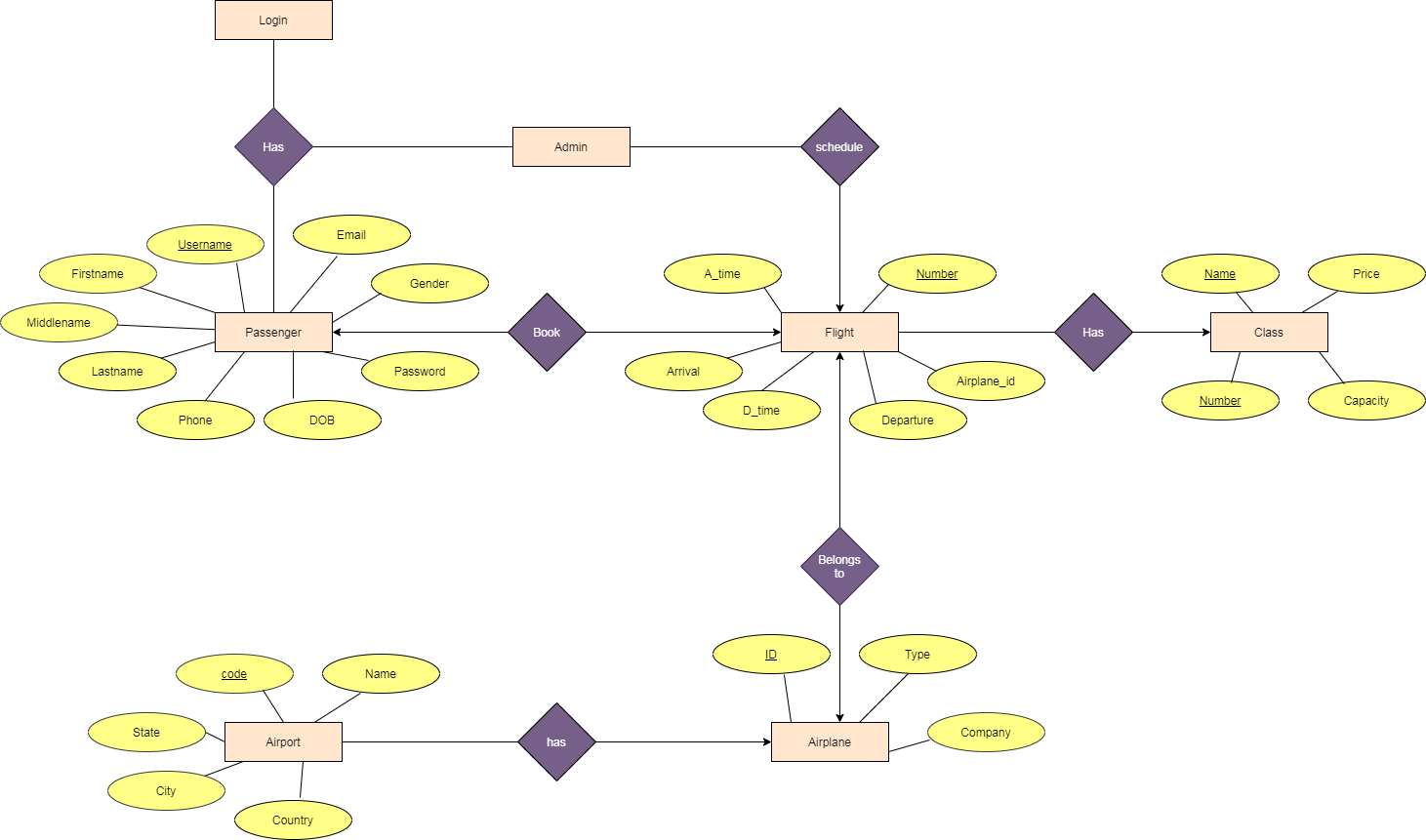
The main objective of airline booking system is to manage details of airlines tickets , flights and customer. the purpose of the project is to build an application program to reduce the manual work.

Requirements:

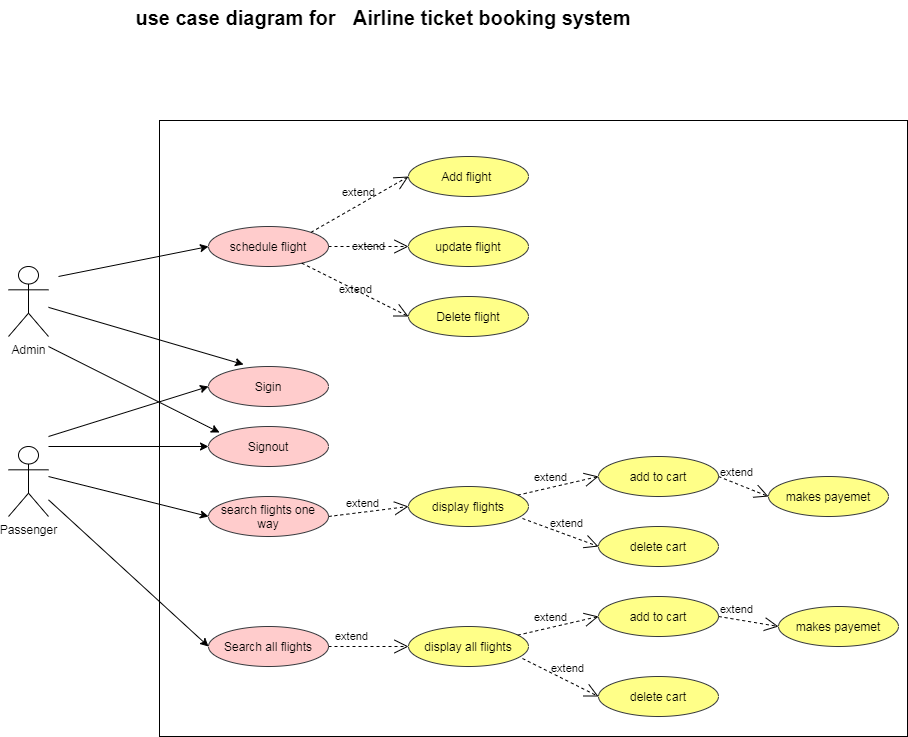
Frontend used- HTML,CSS

Backend used- MySQL ,PHP

Entity relationship diagram:

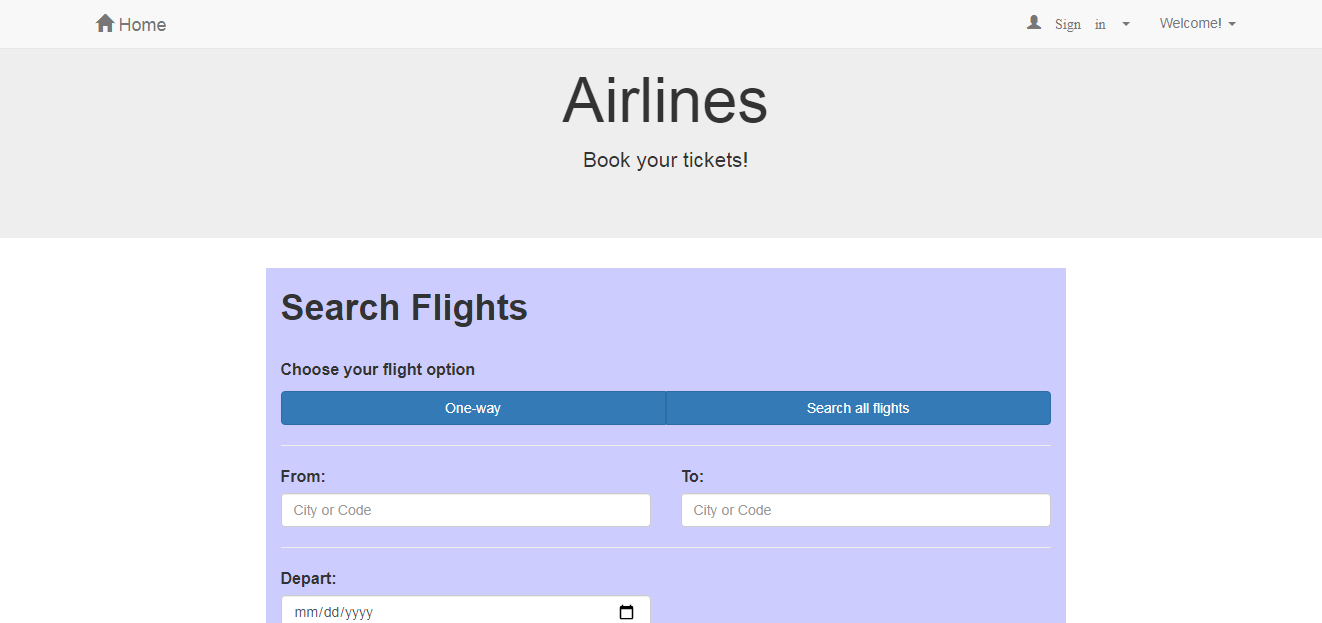


Usecase diagram:

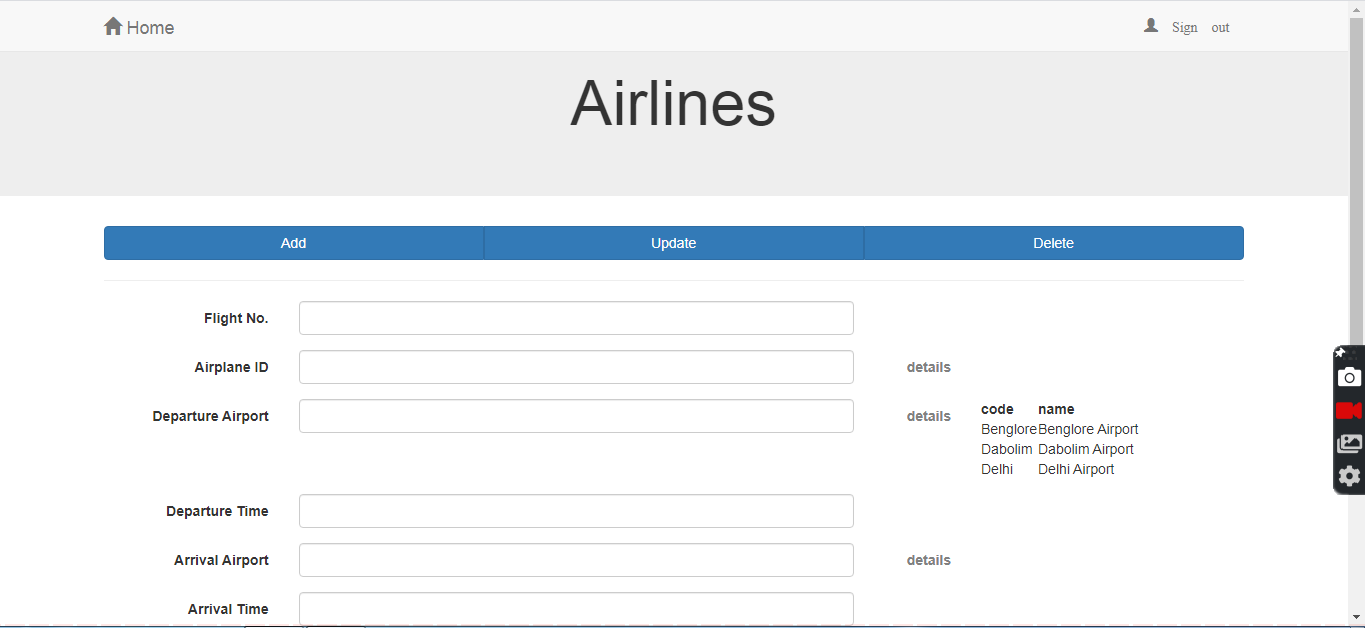


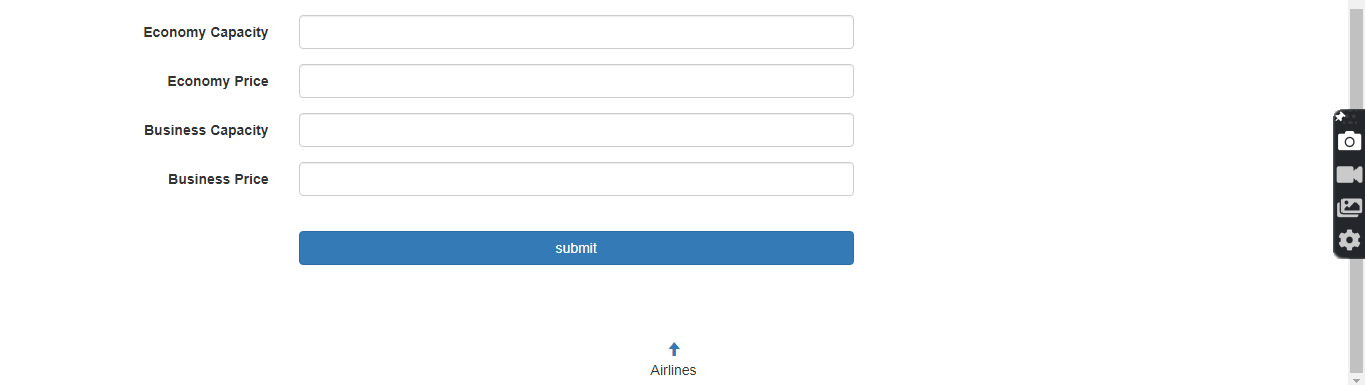
**Implementation screenshots**

Homepage

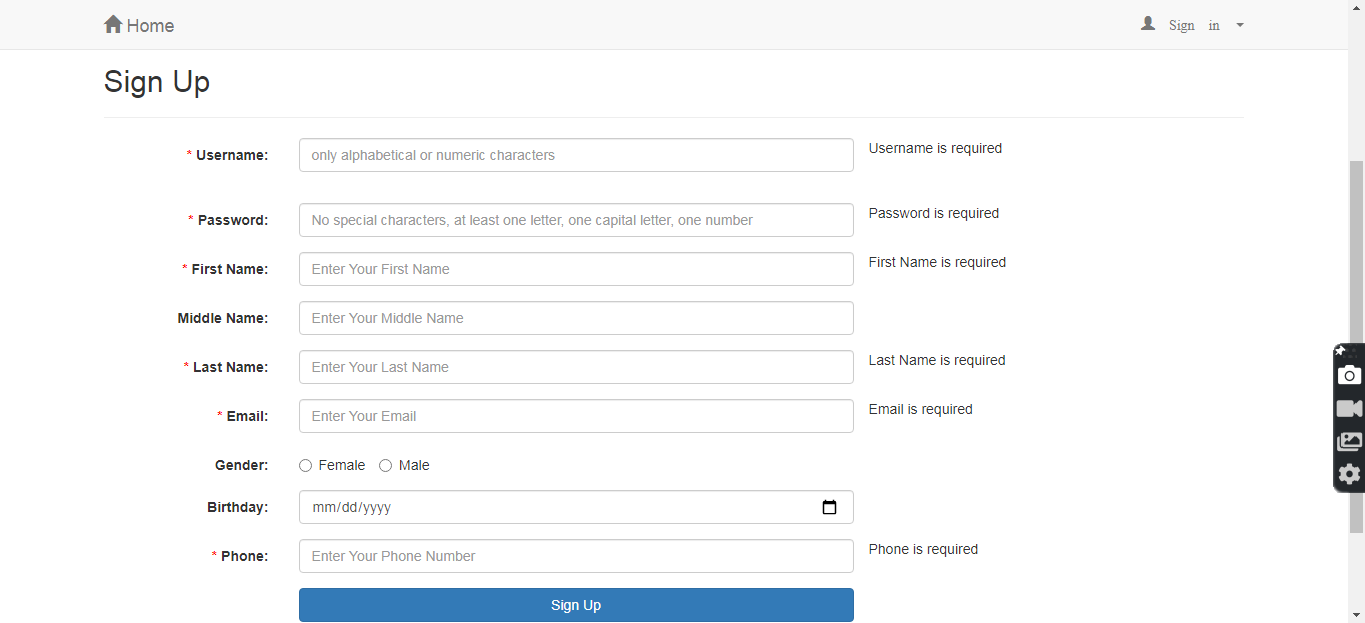


Adminpage

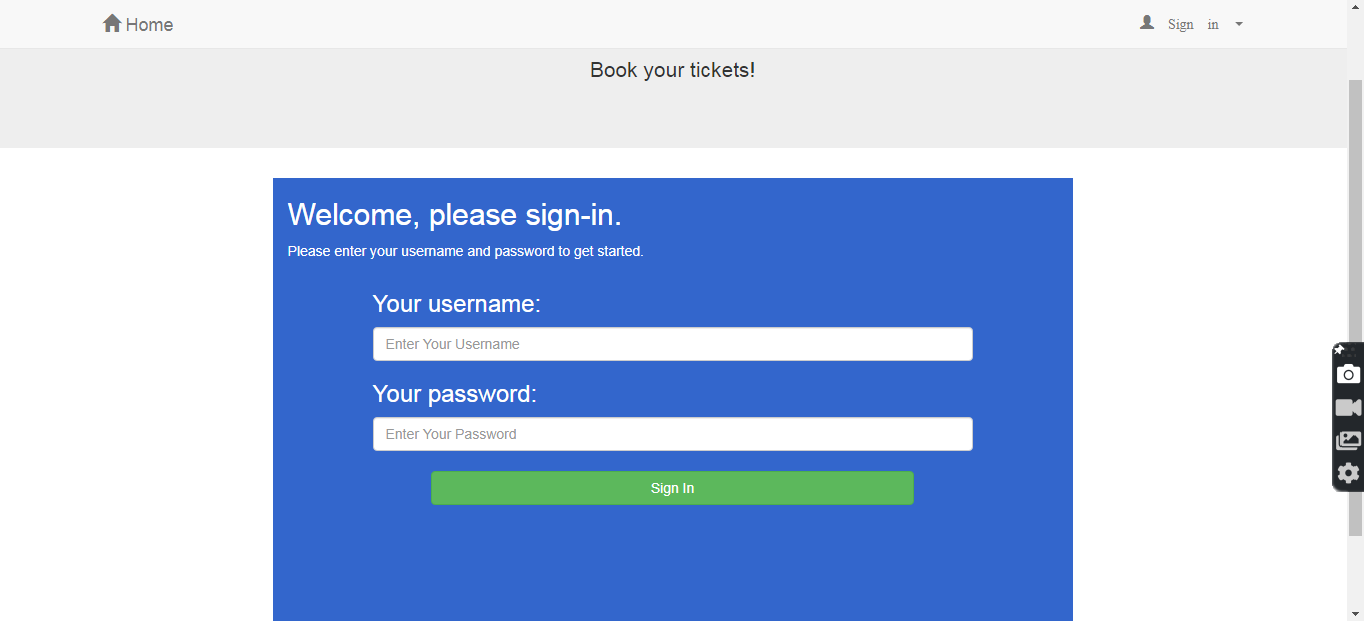
Here admin can add,update,and delete flight schedule.



Customer/user registration page

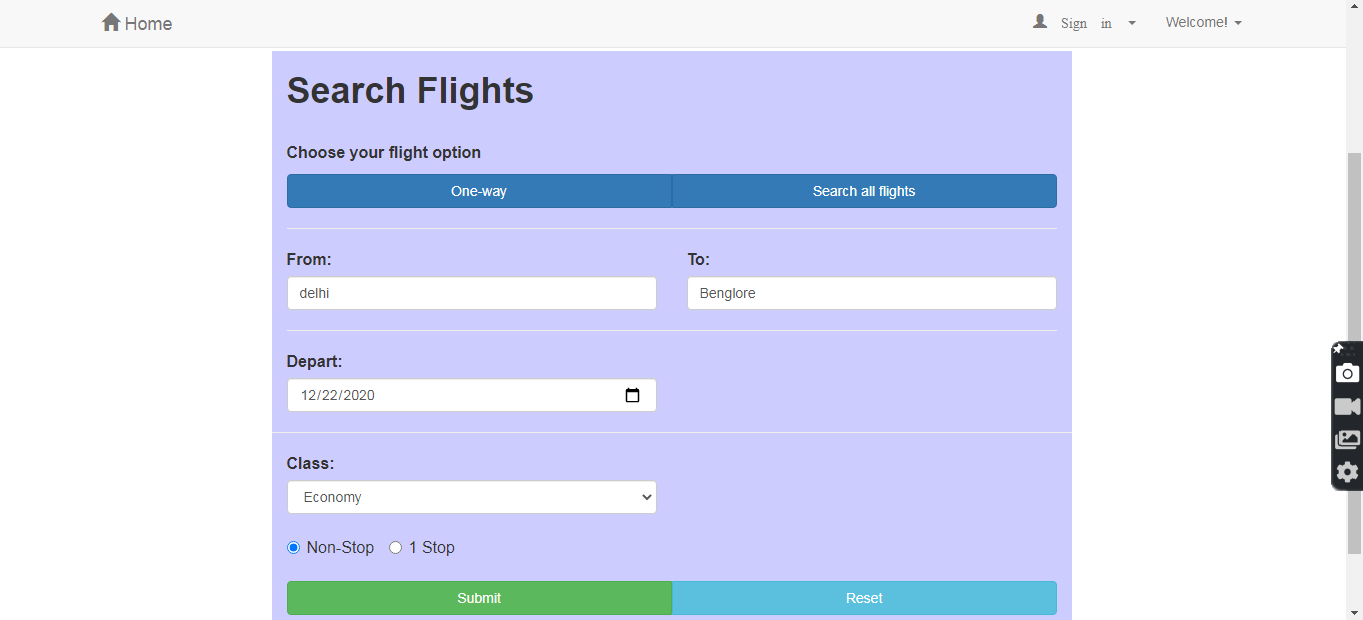


Customer/user sign in page

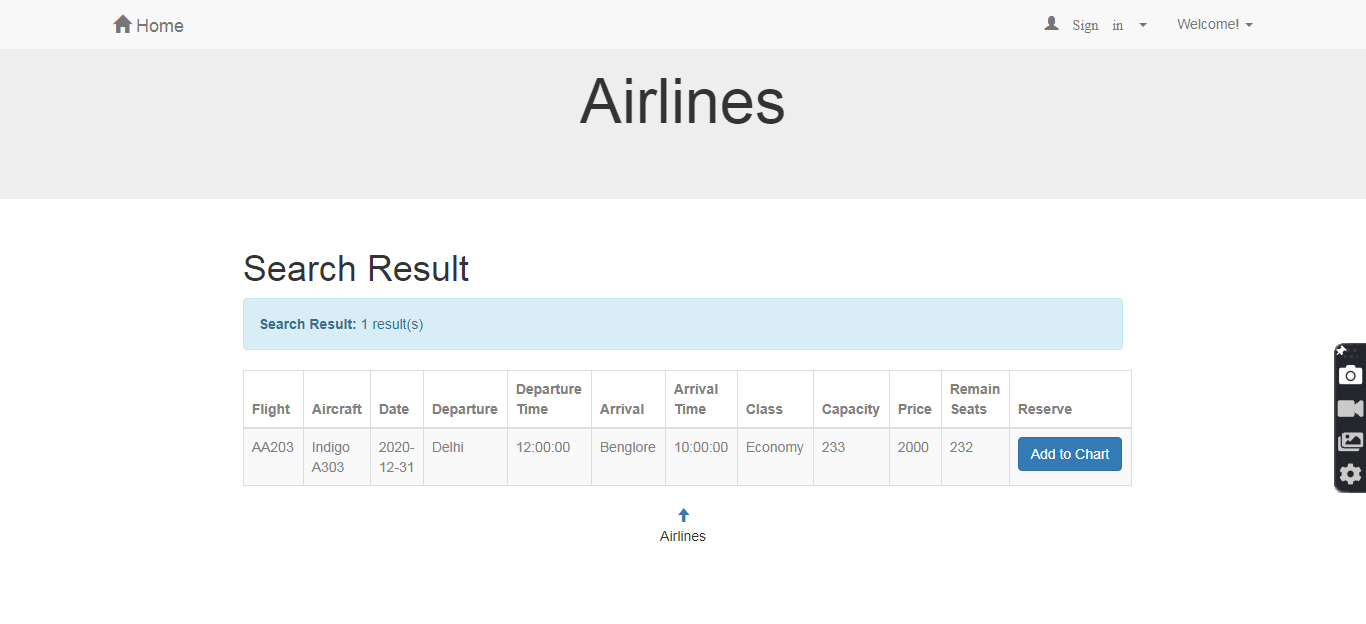


Search flights one way(Non-stop)

Here customer can search flights by entering depart and arrival airport, select date, class and stop.



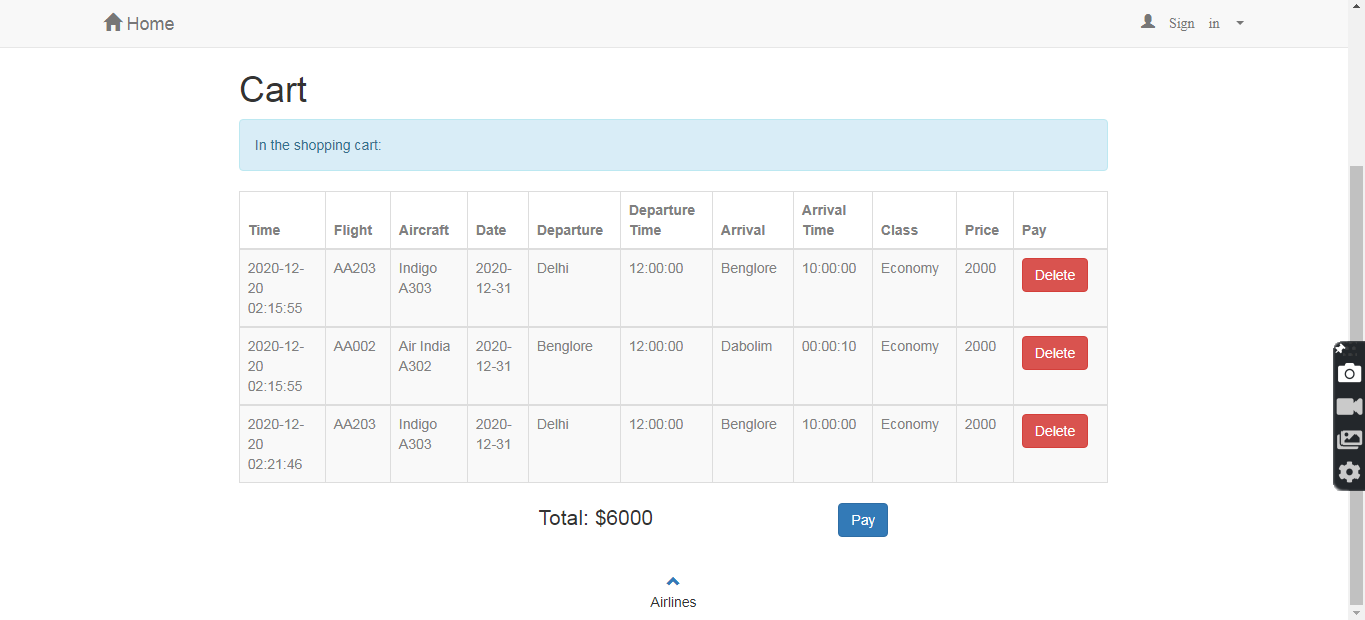
Show results of flights



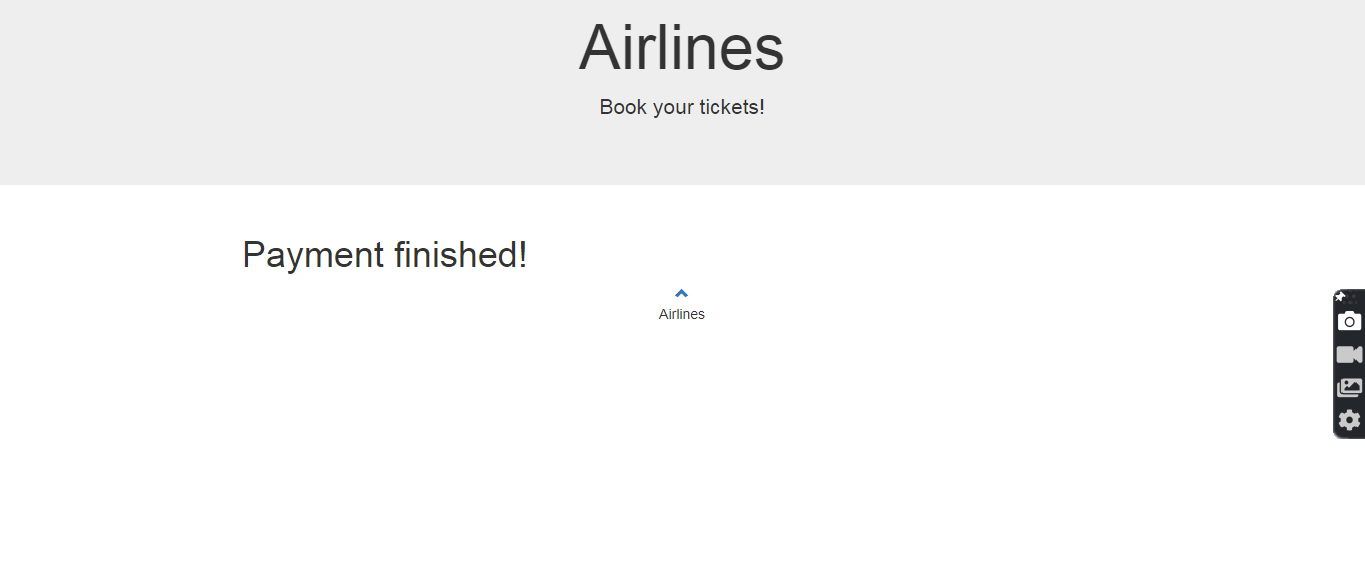
Add to cart

Here flights are added to cart or booked.

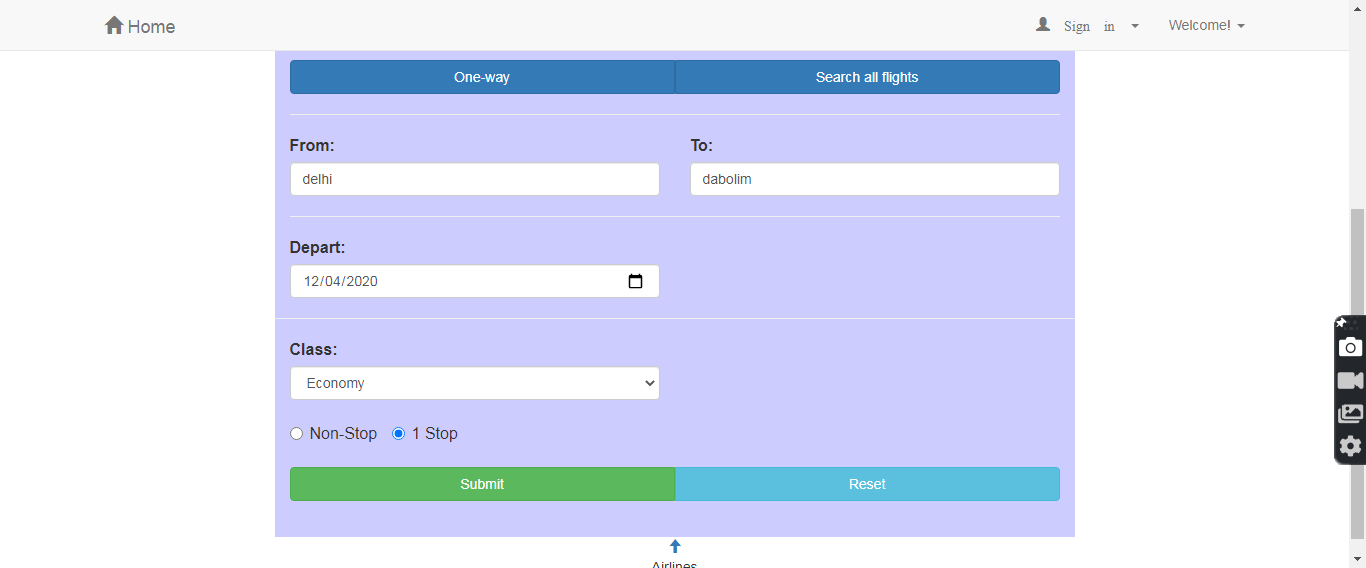
Or it can be deleted also.



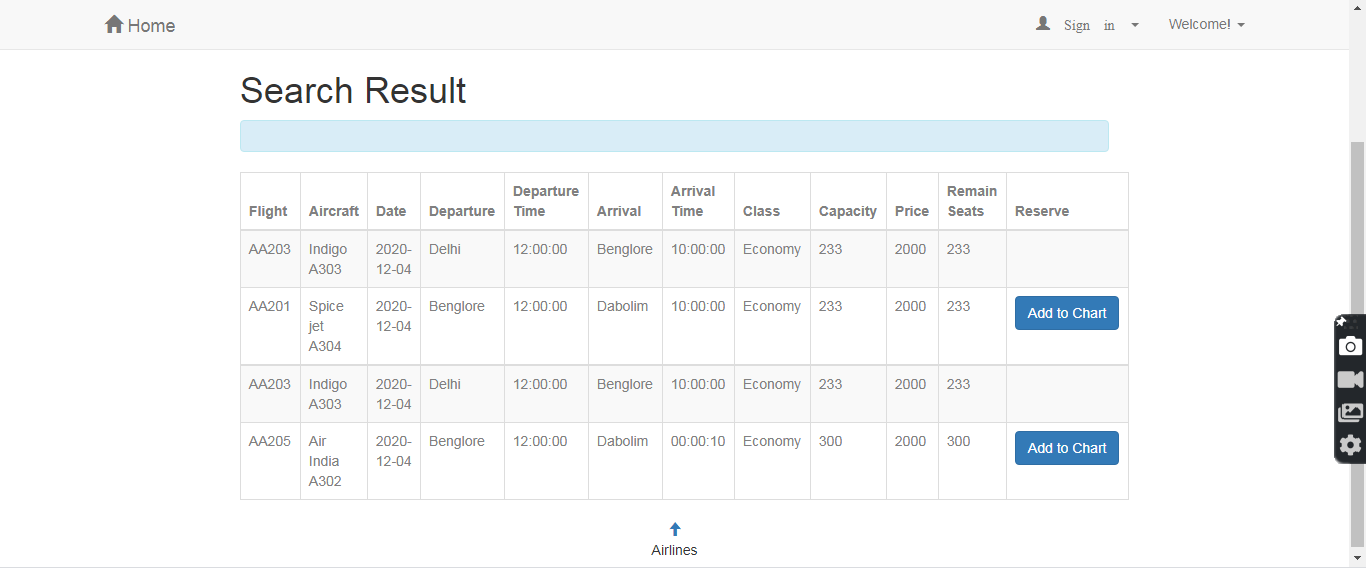
Payment done page



Search flights one way(1 stop)

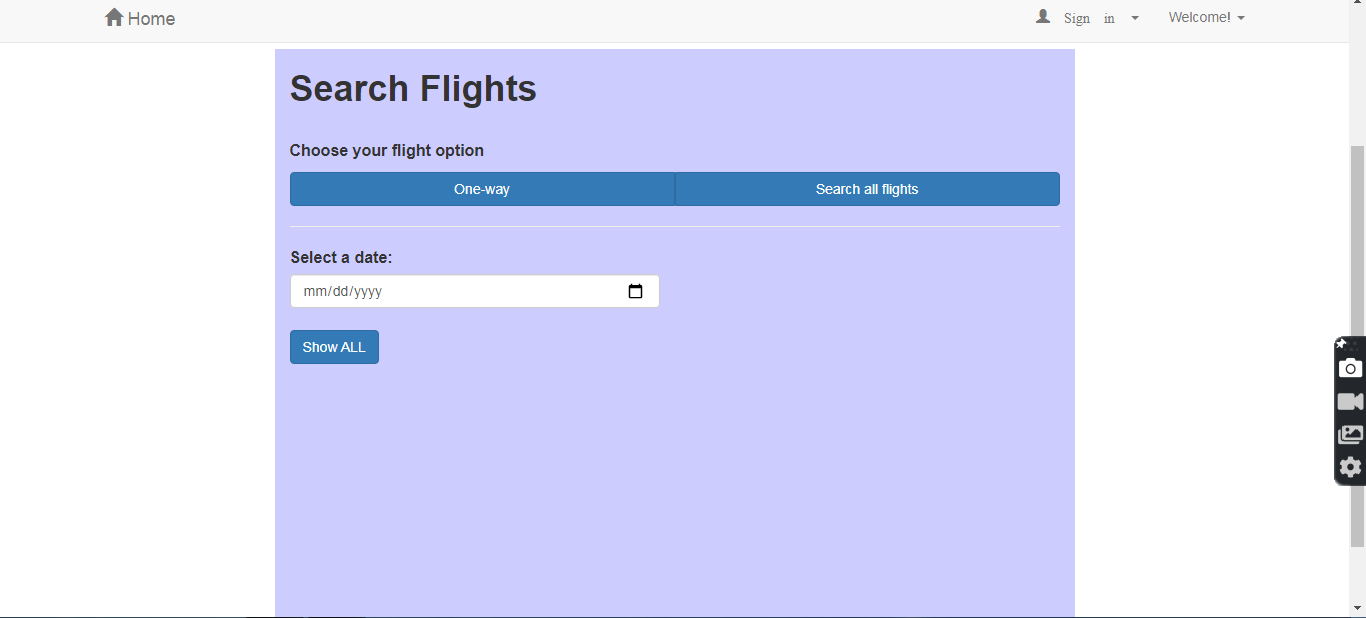


Show flights results

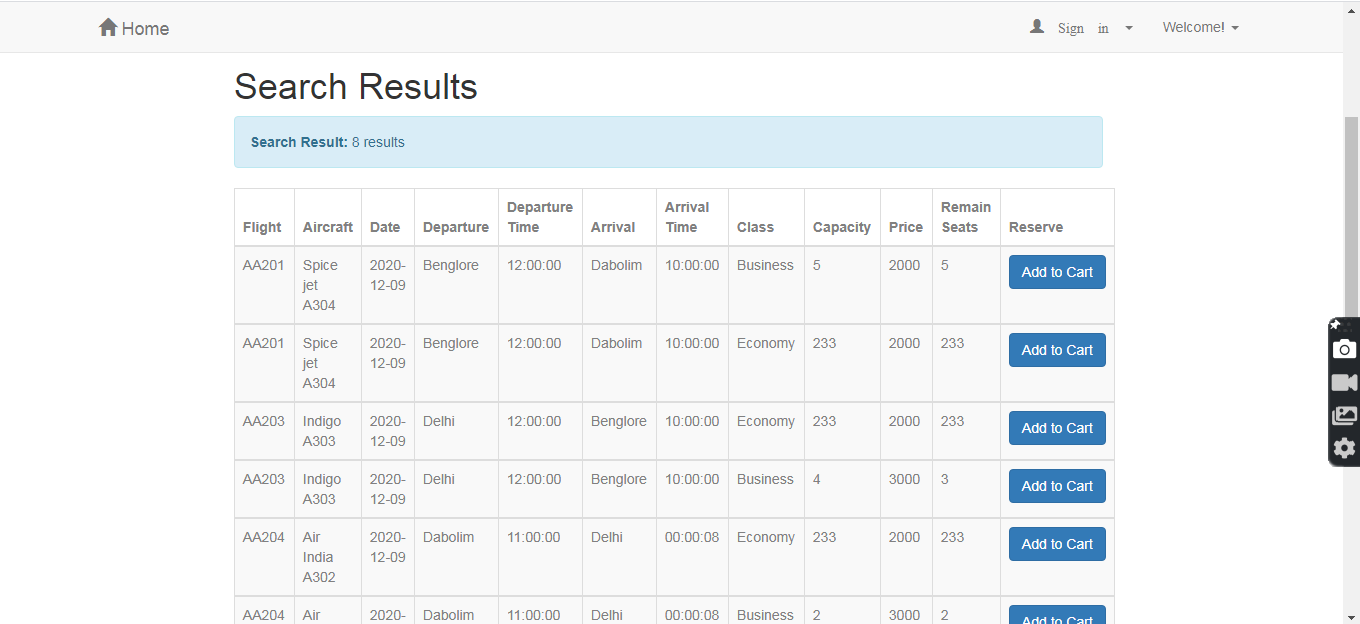


Search flights all

select date to search all flights on that day.



Show results for all flights



Result:

Flight ticket booking system is user friendly. it helps in easy management of scheduling flights and records of the customer.