

Assignment 5

Warning: Make sure you do not copy code, not even check other student's code. Otherwise you will get expelled for lifetime.

In this task, you have to create a CRUD operation for Ticket purchase. A ticket purchase requires following fields:

```
class TicketPurchase
{
    public string CustomerName {get;set;}
    public string CustomerAddress {get;set;}
    public string SeatNumber {get;set;}
    public int TicketPrice {get;set;}
    public string BusNumber {get;set;}
    public DateTime OnboardingTime {get;set;}
}
```

You have to use datatables for showing the list of ticket purchases.

Integrate a datetime picker from Admin LTE theme to select OnboardingTime.

Validation should be integrated for both client and server side. If a seat is booked, then it can't be allocated to a new customer.

Follow the standard process of business object, entity, model, repository, service and unit of work as shown in class. Edit, delete operation should be working as well.