To The New Digital - TL

Ticket Booking System

Front End Developer Assignment:-

You are required to a build a simple webapp using any MVC framework.

Tasks at hand:-

1) There should be an input box to ask the number of seats user wants to book. (view1)
2) Next Screen,there should be 5X5 checkbox matrix where user can select seats. Checkbox correspond to booked seat must be checked (view2)
3) After clicking on the proceed button , the seat must be booked and user should be redirected to view1

Guidelines

1.) Use valid HTML5. The markup should be semantic.

2.) We will be looking out for coding best practices and object oriented concepts.

3.) There will be additional brownie points for code reusability and modularity, design patterns, unit test cases and the works.

4.) We expect you to write a custom code, with or without the use of any JS library/Framework. However you are free to use plugins to build the functionality.

5.) Data should persists after refresh .

NOTE: Please refer the following pages for the screenshots. (UI doesn't need to look exactly the same)
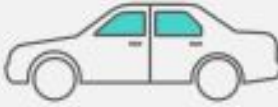
View1

HOW MANY TICKETS?

1 2 3 4 5 6 7 8 9 10

view2

9 8 7 6 **5 4 3 2** 1

8 7 6 5 4 3 2 1

7 6 5 4 3 2 1

All EYES THIS WAY PLEASE

PROCE