Assignment-

Brief:

Here, we want to implement Flight search functionality. You have a form, where user can input and search for the flights. Then user will be able to see the search results, user can refine the search using a slider for prices.

Problem statement:

* Create a flight JSON data object for your all flights available to make the search happen.
* Take the User input from the search form and perform a search on the flight JSON data and display the valid search results in the results section.
* There are two tabs for return and one way search form, the return date should be visible on basis of the tab selected.
* Slider should refine the search results based on the selected price range.

What are we looking for:

* Code structure and organization
* Simplicity and ease of understanding the code
* Understanding of JavaScript, HTML, JSON and CSS
* Creativity in terms of look and feel of the page

Brownie Points:

* Make the page Responsive i.e. device friendly(ipad, iphone, android)
* Test your code with some unit tests.
* IE7 compatibility.

Wireframe for assignment.

