WeHelp

Guide - Part 3

This week, we have to complete a RWD layout for the attraction page, which includes time options and image slideshow effect. In this project, don't use third-party libraries for front-end development, e.g. jQuery, Bootstrap, and etc.

For separation of the front-end and back-end architecture, never modify any code marked as # Static Pages.

Part 3-1: RWD Layout

Complete a RWD layout for the attraction page based on the design in Figma. You can use a native HTML date input element for date selection.

Part 3-2: Fetch Attraction API

Right after page load, fetch Attraction API (/api/attraction/{attractionId}) for the specific attraction details and render them by JavaScript, aligned with design in Figma.

Part 3-3: Time Selection

Users can click to choose 上半天 or 下半天 for their trip. If user choose 上半天, change pricing to NTD 2000, else, NTD 2500.

Part 3-4: Add Links in HomePage

Add links on attraction blocks in the homepage, where users can click to open the corresponding attraction page (/attraction/{attractionId}). Add a link on the website title to the homepage.

Part 3-5: Image Slideshow

There are 1 to many pictures for each attraction. In the attraction page, we should build a image slideshow effect: we render the first picture at start, add left and right arrows, where users can click to change to the previous or next picture.

There are small circles, corresponding to the number of pictures, in the bottom of the slideshow. We should set up special styling for the circle which corresponds to the current picture, based on the design in Figma.

WeHelp

Guide - Part 3

How to Submit Task:

Following the Git, GitHub workflow we have done in Part 0. Use the <u>develop</u> branch to do any development, deployment, and testing. When you want to submit your task, create a <u>Pull Request</u> in the GitHub website to request merging from <u>develop</u> to <u>main</u> branch. Invite <u>Chao-Wei Peng (cwpeng)</u> as code reviewer, wait for the feedback.

Write down your name and online API URLs in the Pull Request comment. For example:

彭兆蔚

http://140.112.3.5:8000/

http://140.112.3.5:8000/attraction/10