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Assignment: Assignment 3: Single Page Applications

Submit by December 27, 11:59 PM PT

Important Information

It is especially important to submit this assignment before the deadline, December 27, 11:59 PM PT, because it must be graded by others. If you submit late, there may not be enough classmates around to review your work. This makes it difficult - and in some cases, impossible - to produce a grade. Submit on time to avoid these risks.

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Instructions

Assignment Resources

app.js (https://d3c33hcgivew3.cloudfront.net/_d11052c81a9f338adbd0...)

home.html (https://d3c33hcgivew3.cloudfront.net/_27df4bcf1283b490...)

aboutus.html (https://d3c33hcgivew3.cloudfront.net/_d11052c81a9f33...)

controllers.js (https://d3c33hcgivew3.cloudfront.net/_d11052c81a9f33...)

services.js (https://d3c33hcgivew3.cloudfront.net/_d11052c81a9f338ad...)

Assignment Overview

In this assignment, you will complete the SPA by implementing the home and aboutus pages. You are provided with the starter files above that you should download and put them into your *app* folder. At the end of this assignment you should have completed the following updates:

- Implemented the necessary factory and functions in services.js
- Implemented the controllers in controllers.js
- Configured the corporate leaders information in aboutus.html
- Configured the featured dish, promotions, and executive chef information in home.html

Assignment Requirements

Task 1

In this task, you will complete the code in services.js, to implement a factory and some functions as specified:

- Complete the corporateFactory to enable retrieval of information about all the leaders, or a selected leader

(specified with a parameter)

- Implement the `getPromotion` function to obtain information about a selected promotion (specified with a parameter)

Task 2

In this task, you will implement the controllers in `controllers.js`:

- Implement the `IndexController` required for `home.html`
- Implement the `AboutController` required for `aboutus.html`

Task 3

In this task, you will construct and display the details of the corporate leaders in `aboutus.html`

- The information should be displayed using media objects in a media list
- The data is obtained through the controller from the `corporateFactory`

Task 4

In this task, you will construct and display the featured dish, featured promotion and the executive chef information in the `home.html` page

- You need to use media object to display the information

Help Center

 You will obtain the data through the controller from `menuFactory` and `corporateFactory`

Review criteria

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Upon completion of this assignment, your submission will be reviewed based on the following criteria:

Task 1:

- The `corporateFactory` has been correctly implemented to support two functions: `getLeaders` and `getLeader`
- The `menuFactory` implements the `getPromotion` function correctly

Task 2:

- The `IndexController` has been correctly implemented, including dependency injection, and exposing appropriate data to be available for use within `home.html`.
- The `AboutController` has been correctly implemented, including dependency injection, and exposing appropriate data to be available for use within `aboutus.html`

Task 3:

- The information about the corporate leaders are displayed using a media list and each leader's information is displayed using a media object

Task 4:

- The information about the featured dish is shown using a media object with data obtained through the controller
- The information about the featured promotion is shown using a media object with data obtained through the controller
- The information about the executive chef is shown using a media object with data obtained through the controller

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(https://www.coursera.org/learn/angularjs/lecture/HVleN/assignment-3-video-requirements)
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