## Instructions

# **Assignment Resources**

app.js home.html aboutus.html controllers.js services.js

# **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
- You will obtain the data through the controller from menuFactory and corporateFactory

#### Review criterialess

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