# TSG Online Introduction to Web Development

## Assessment Activity: Restaurant Site 3

In this assessment, you will revisit the restaurant site that you created in the CSS Restaurant Site 2 code assessment. You will apply what you have learned about JavaScript in general and its plugins in Bootstrap.

> ### If you plan to enter the bootcamp:
>
> After completing all parts of this course, you will be asked to finalize this website, including making any updates you wish to make. The final version of this website will be evaluated during the first week of the bootcamp.

## Requirements:

1. Make sure that users who have JavaScript disabled know that this site is best viewed with JavaScript enabled.

2. Add Bootstrap to the site.

   - Use the instructions provided in the code-along for setting up Bootstrap.
   - All pages should be set up to use Bootstrap and related JavaScript libraries.

3. Style the site navigation on all pages so that you are using either tabs or pills.

   - The navigation pane should be the same across pages, with the button to the active page formatted differently from the other buttons.
   - Change the *Home* link to use an icon from one of the supported fonts that looks like a house.

4. Use a jumbotron or page header on the home page to call out big news - your restaurant is opening a new location!

5. Use Bootstrap to make the menu page responsive.

   - The menu items should stack well, with no overlapping.

6. Add a Carousel to the menu page.

   - It should rotate to display three pieces of information:

     - We're opening a new location!
     - We're rolling out our seasonal menu, with special options for this season.
     - The Drink of the Month is TSG Special Brew.

   - You are encouraged to include more detail and/or images to the Carousel content.

7. Update the Contact Us form:

   - Use Bootstrap form items for your Contact Us form.
   - Use JavaScript to validate data entered into at least one item in the form.
   - Use JavaScript to display a message that indicates whether the data is valid or not when the user clicks the Submit button, without submitting the form anywhere. The HTML container for this message should be invisible when the page loads and appear only when the user clicks the Submit button.
   - Use JavaScript to allow the Reset button to refresh the page and display only the original settings for all form elements.

After completing all steps and verifying that everything works as expected, commit and push your changes to your GitHub

repository for this course.

Previous activity

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