

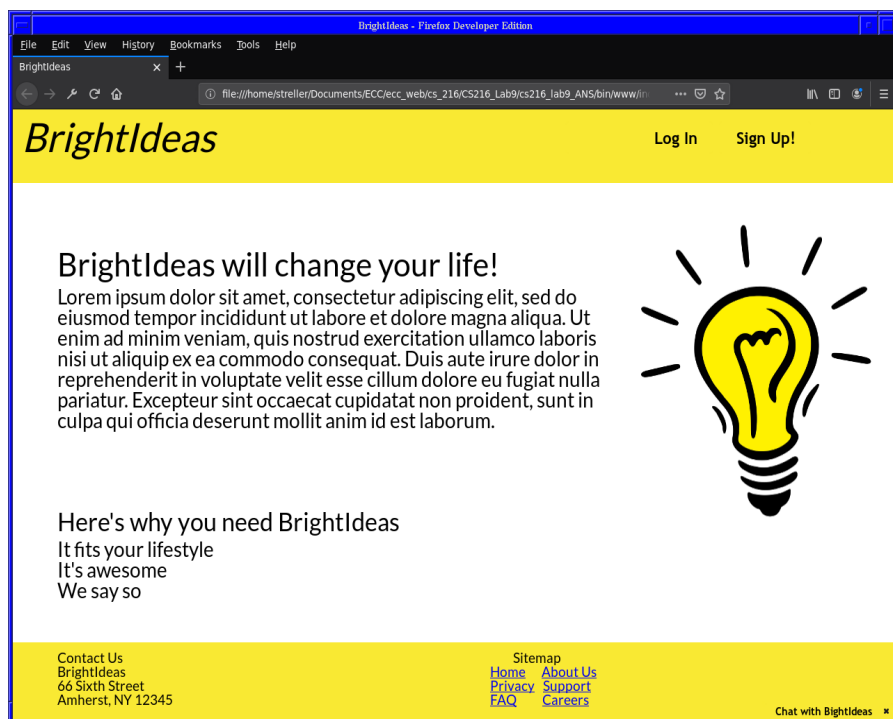
PROBLEM STATEMENT:

Refactoring the brightIdeas website to use modal-form dialogs to obtain user entered information.

CODE:

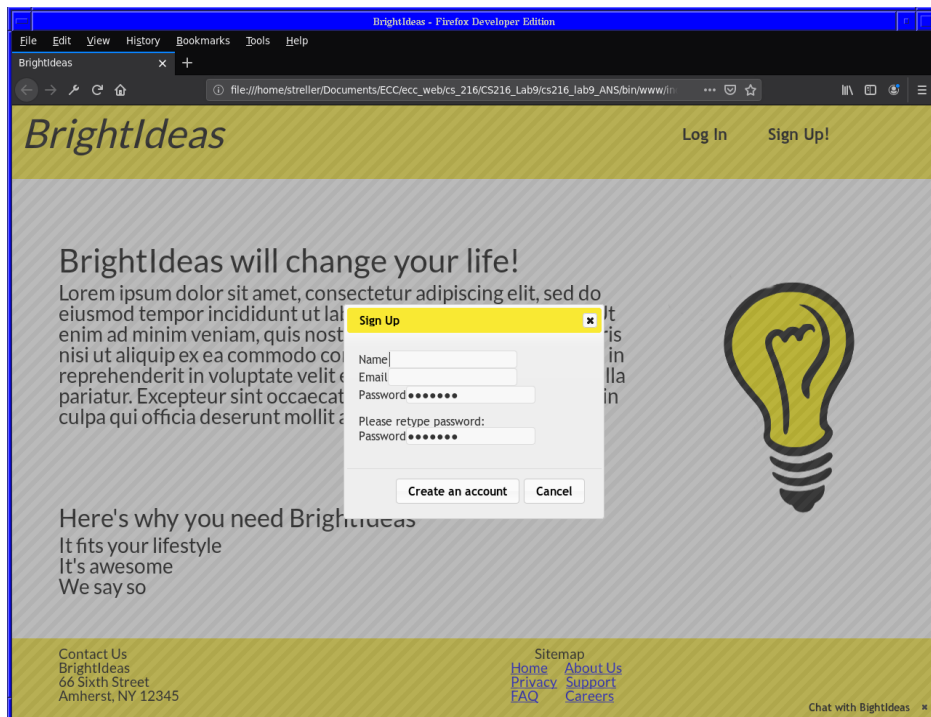
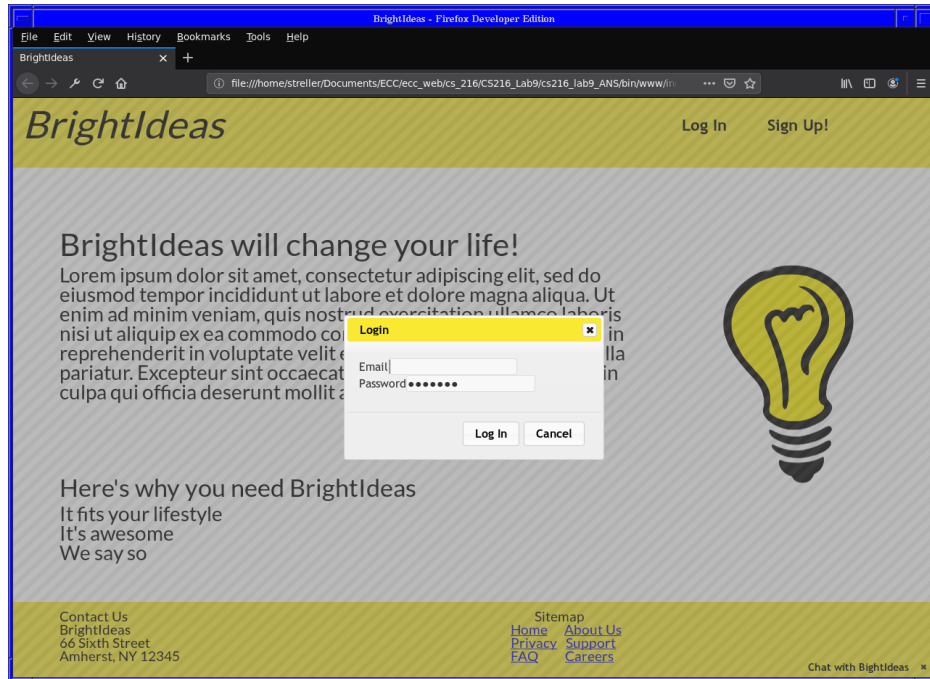
You are to refactor the BrightIdeas web site.

Make both the Log In and Signup! links buttons.
Remove the FAQ link from the page header.
(make sure the FAQ link in the footer works).



Yes, the window capture above is correct: they are indeed buttons. CSS is used to style them so that button outline appears "invisible" and is yellow. Ignore the Chat with BrightIdeas

We need to "update" the look and feel of our login and signup so that whenever the user clicks one of our buttons we get the following popups



Previously, we used Javascript to add functionality for the signup link; We will now use another jquery library to create a "new" signup and login.

Your task is to create the above modal dialogs.

We will be using the jquery UI code/library for modal forms. See

<https://jqueryui.com/dialog/#modal-form>
<https://jqueryui.com/resources/demos/dialog/modal-form.html>

Included with this lab is jqueryui_modal_form_edit.zip which is a modified version from the above jqueryui site. The directory structure is more inline with current best practices

Create a directory named cs215_lab07B. Unzip the provided jqueryui_modal_form_edit.zip

View the code in modal-form.html.

Of course, for presentation purposes, the css and js is embedded in the html and not in separate files as it should be. You must of course separate css from js from html.

Use cs215Lab07A_providedFiles.zip as the beginning template for your server for this lab

Copy the brightIdeas website from lab6 to cs215_lab07B

From jqueryui_modal_form_edit, take the appropriate necessary pieces (code), modify them, and place them in the correct files in our project. In other words, add JUST the necessary code (you will have to, of course, modify some of it) to have the popups function for our site. In other words, when the user clicks on the new signup button, the popup will appear and function correctly. The code you add, should be placed in our index.js file. Remove any code in index.js which is no longer needed for the functionality of our signup. You will of course have to modify index.html to reflect the 2 (yes 2) forms we have.

Use cs215Lab07A_providedFiles.zip as the beginning template for your server for this lab

Have the user entered data displayed to the console log.
(If you wish, you may create a signUp confirmation page).

Call instructor over to demo this lab for credit.
NO Demo No Grade

Create ReadMe file.

- Using your favorite editor, create a file named ReadMe
- In this document, insert your name at the top, and on the next line insert the assignment number (exactly as given to you).
- Then enter any comments regarding the assignment. Your comments might include any difficulties encountered, suggestions for improvement of the assignment, etc.
- Save the ReadMe document (file), **as a pdf** .inside your project directory cs215_lab7B

Deliverables:

Hard copies of your ReadMe, your index.js, and the source code of your index.html submitted in class.

Grading will be based on **correctness of the html, css and js files** and how the page is rendered in a browser.

Due Date : 22 October 2019