

Coding Challenge 2

Exercise

1. Change the "Add to-do item" button so the icon is on the right side of the button instead of the left.
2. Change the behavior of the completed tasks: when you check a task as complete, it should go to the BOTTOM of the completed list. (In the original, when you check off a task as complete, it goes to the top of the completed list)
3. Create a new button that will open a dialog box. This dialog box will have two buttons: one to clear the To-Do list, and the other to clear the completed list.

To do this, you will need to modify the HTML and JavaScript/jQuery.

The button

Create a button in HTML, right below the "Add to-do item" button.

- The text of the button should be "Clear list".
- The id of the button should be "clear-list" in order to match the CSS, which is already provided.
- Add an icon to the button: "ui-icon-trash". Set it to appear on the right side of the button.
- When the user clicks the button, a dialog box opens up (see below).

The dialog box

Create an empty div with the id "del-items". This will be the dialog box for clearing items. Give the dialog box an appropriate title.

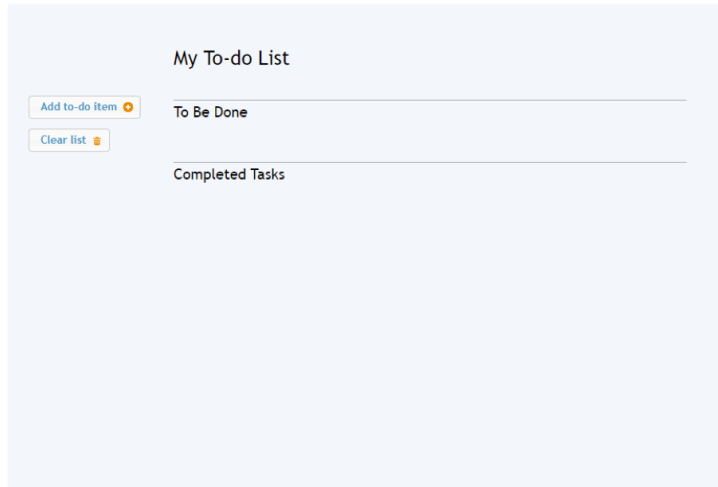
- The dialog box should be modal, and should not open until the "Clear list" button is clicked.
- The box will have two buttons:
 - ◆ Clear To-Do, which will remove all of the items from the To-Do list.
 - ◆ Clear Completed, which will clear all of the items from the Completed list.
- You may want to add some brief instructions to the box.
- The box should close after it clears the appropriate list.

When you are finished, save the page and preview it in a web browser. It should look like and work like the Solution PDF.

You will submit the lastname-to-do-v2 folder as described below.

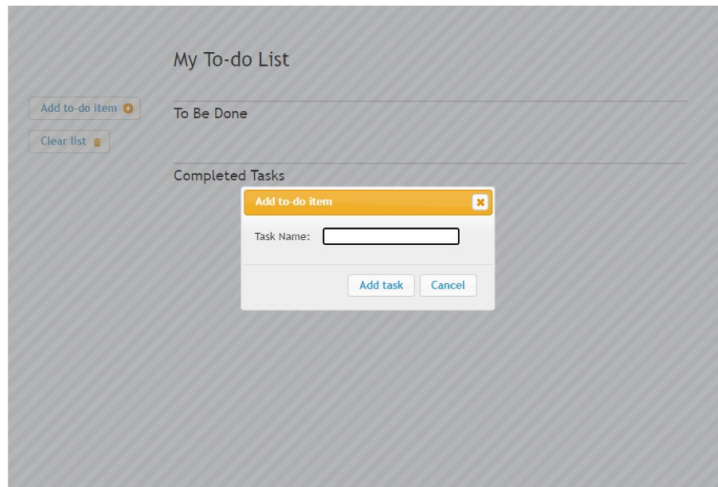
Hands-On Test 2 Exercise 01 (To-Do List v2)

Page first loaded



The screenshot shows a web application titled "My To-do List". On the left side, there are two buttons: "Add to-do item" with a plus icon and "Clear list" with a trash icon. The main area is divided into two sections by horizontal lines. The top section is labeled "To Be Done" and is currently empty. The bottom section is labeled "Completed Tasks" and is also empty. The background is a light blue color.

Add a task



This screenshot shows the same "My To-do List" application, but with a modal dialog box open for adding a new task. The modal has a title bar that says "Add to-do item" with a close button (X). Inside the modal, there is a label "Task Name:" followed by a text input field. At the bottom of the modal, there are two buttons: "Add task" and "Cancel". The background of the application is dimmed with a grey diagonal line pattern.