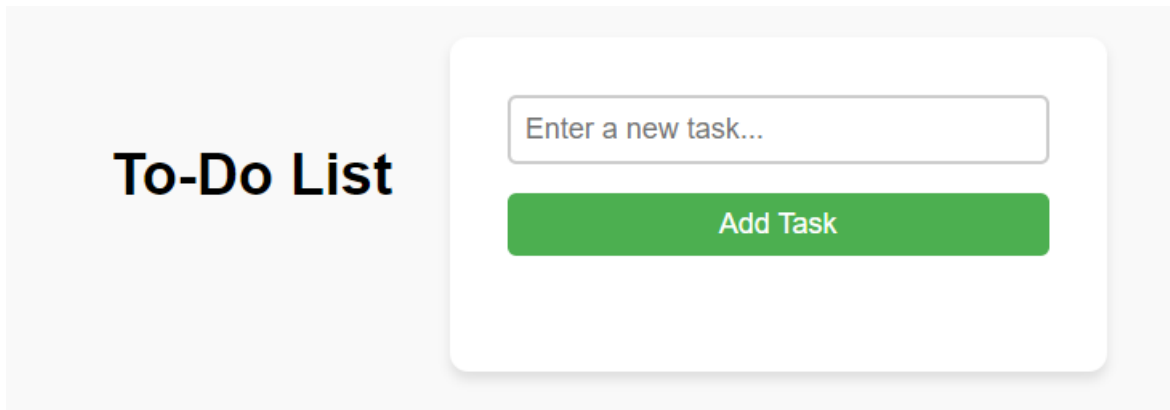


## Scripting Languages

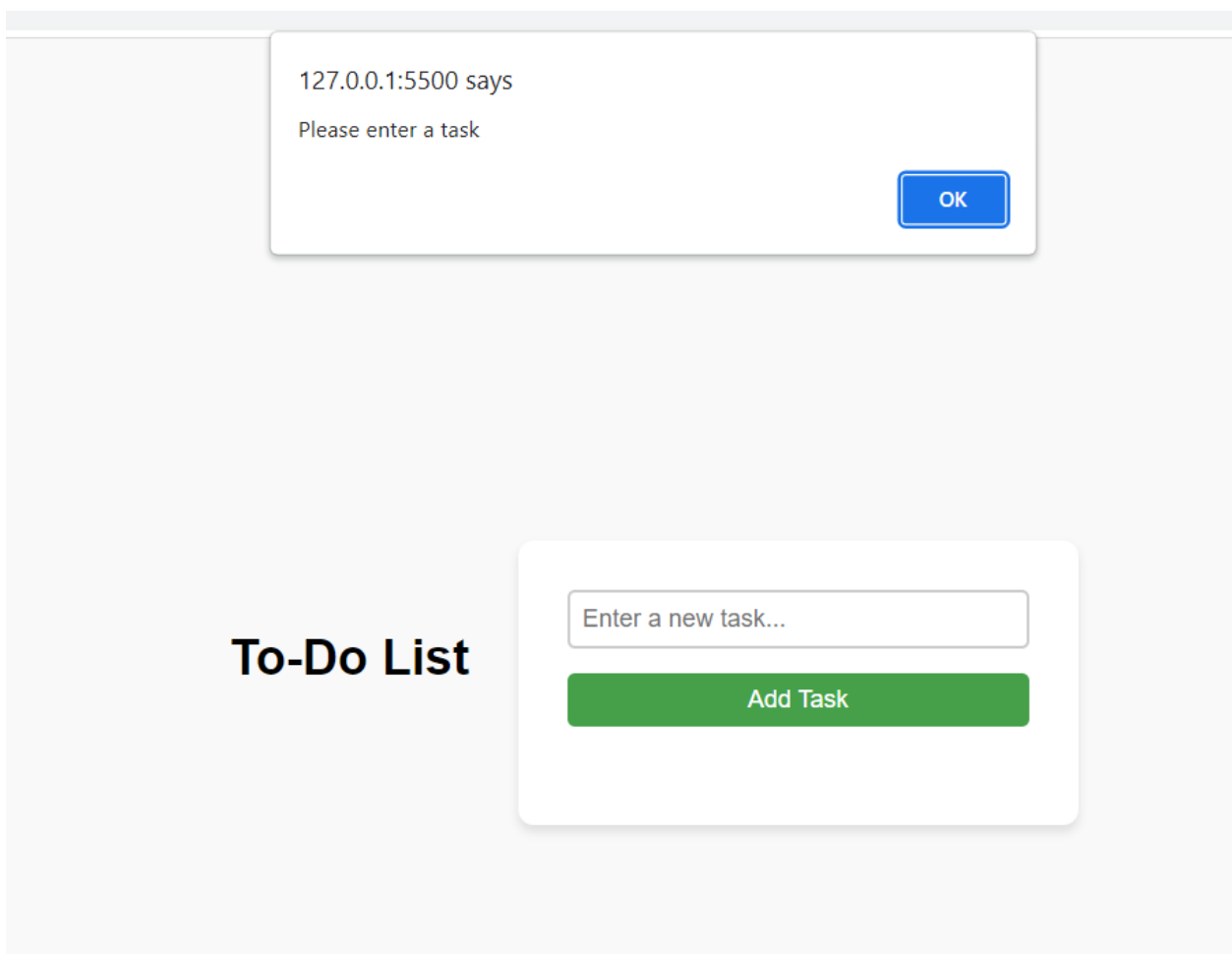
### Homework #4

1. Create a to-do list that looks like this: **(10pts)**



The screenshot shows a web application titled "To-Do List". It features a white rounded rectangle on a light gray background. Inside the rectangle, there is a text input field with the placeholder text "Enter a new task...". Below the input field is a green button with the text "Add Task".

2. If you click the button “Add Task” without inputting anything you should get an alert: **(15pts)**



The screenshot shows the same "To-Do List" application interface as before, but with an alert dialog box open. The alert dialog is a white rounded rectangle with a gray border. It contains the text "127.0.0.1:5500 says" and "Please enter a task". There is a blue button with the text "OK" in the bottom right corner of the dialog. Below the dialog, the "To-Do List" interface is visible, showing the input field and the "Add Task" button.

3. When you enter a task, you should get this task added below and the input should get cleared. Obviously, you should be able to add multiple tasks: **(30pts)**

## To-Do List

Add Task

☐ Task1 Delete

☐ Task2 Delete

4. Each task should have a checkbox on the left side, which, upon getting clicked, should scratch the task: **(25pts)**

## To-Do List

Add Task

☒ Task1 Delete

☐ Task2 Delete

5. When you click “Delete”, the task disappears. **(20pts)**

**Note: Please have your HTML, CSS and JavaScript files bundled together in a zip file, and then submit it.**