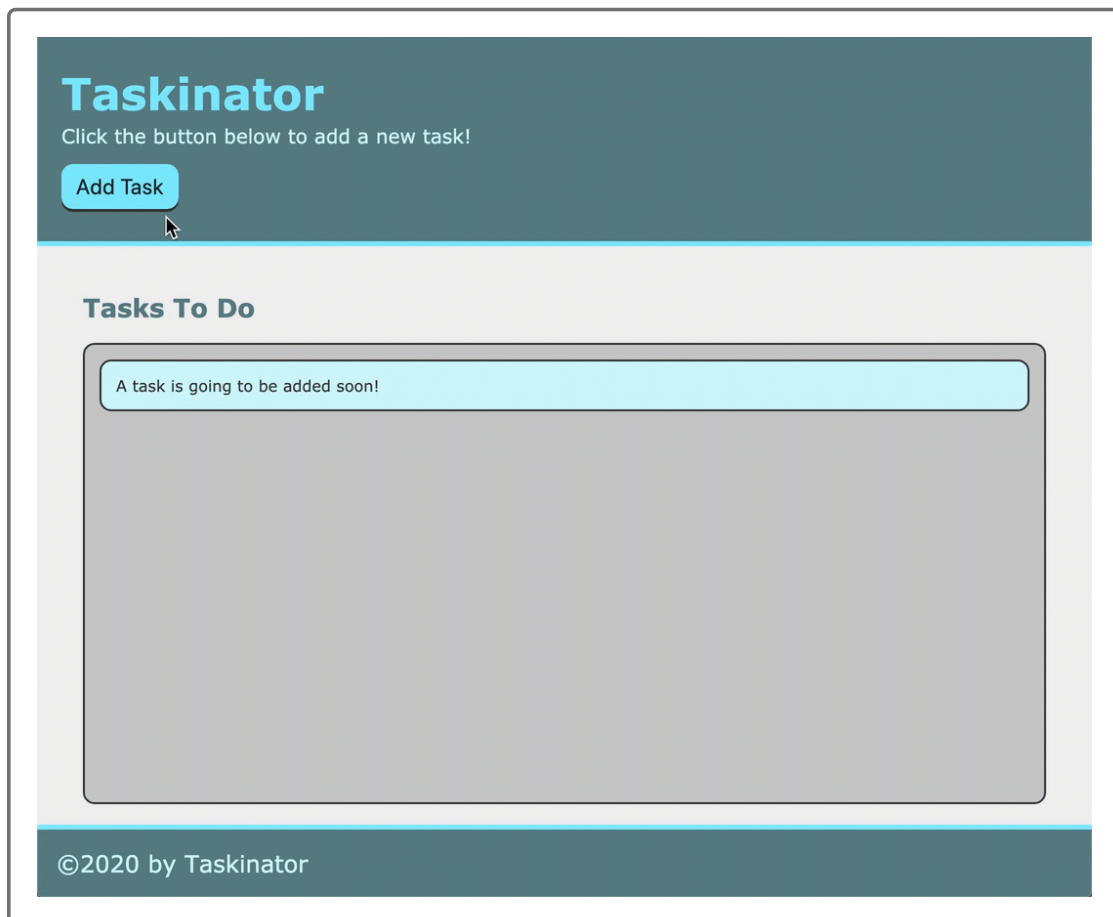


4.1.2 Preview

We'll start by building one task list (Tasks To Do) and adding a button that allows users to create tasks. Here's an animation of what that will look like:



To do this, we'll follow these steps:

1. Set up the project in GitHub. We'll create a GitHub repository and clone it on our local machine. Then we'll create a development environment and feature branches to work in.
2. Create GitHub issues. We'll create the GitHub issues that we'll use to track our progress on this project.
3. Build out the HTML and CSS. We'll build the HTML and CSS to create the basic Taskinator structure and design.
4. Create a DOM element. We'll learn about the DOM and create a DOM element for an "Add Task" button.
5. Capture the button click. We'll observe the user's click of the `<button>` element and create a response from that click.
6. Add items with the click of a button. Finally, we'll add code that allows the user to add tasks to the "Tasks To Do" list when they click the "Add Task" button.

Let's start by setting up a development environment. We'll do that by creating a `develop` branch that will collect the features from the `feature` branches.