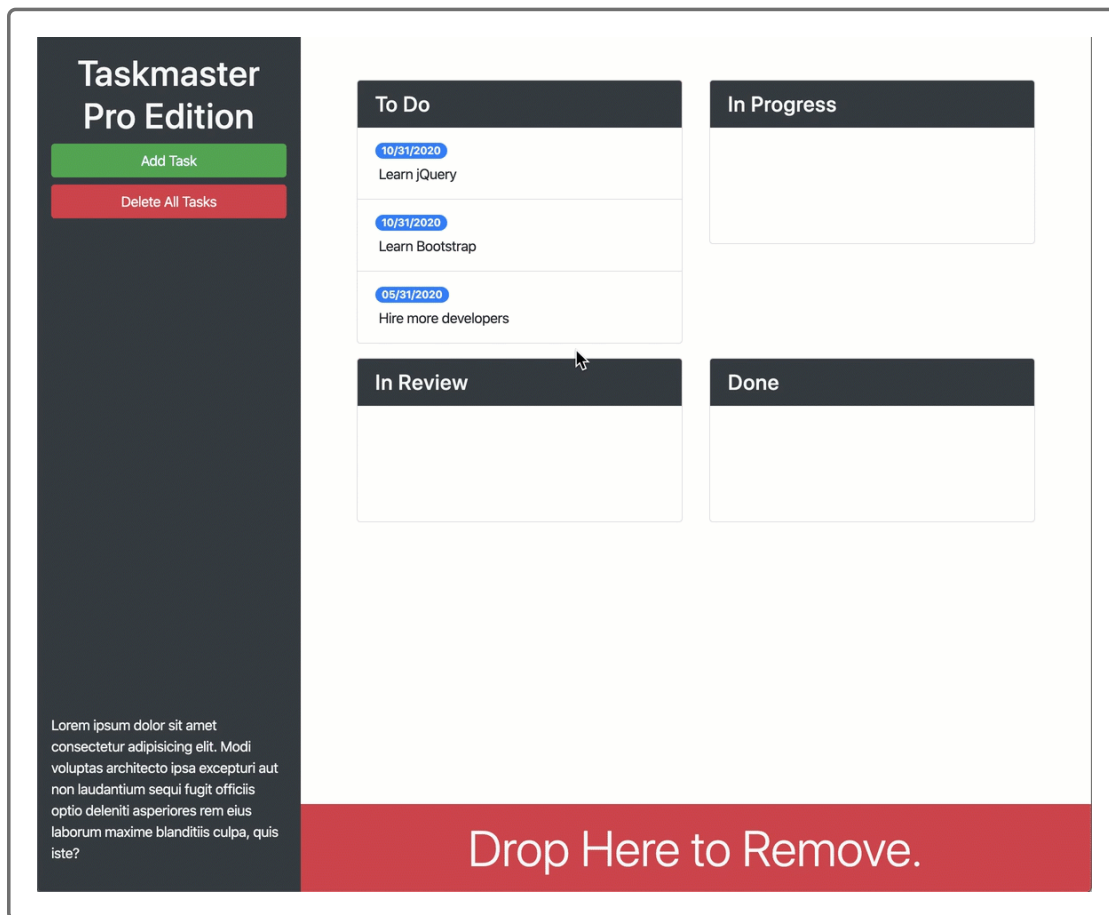


5.4.1 Introduction

At this point, Taskmaster Pro is a fully realized application. Adding jQuery UI's drag-and-drop functionality has given users not only a polished interface but also a clean way to update task statuses, like this animation demonstrates:



While we could ship the product in its current state, the client wants to see a little more functionality that'll make it stand out. It isn't called Taskmaster Pro for nothing! Luckily, the client just wants a couple of features that are surprisingly simple to implement, thanks to a jQuery UI widget and yet another new JavaScript library, called **Moment.js**, used for handling date and time functionality.

In this lesson, we'll accomplish the following:

- Learn how to use jQuery UI's Datepicker widget with date-input form fields.
- Implement another third-party JavaScript library using a CDN link.
- Learn how JavaScript natively handles date and time functionality.
- Use Moment.js to make handling JavaScript date and time functionality a lot easier.