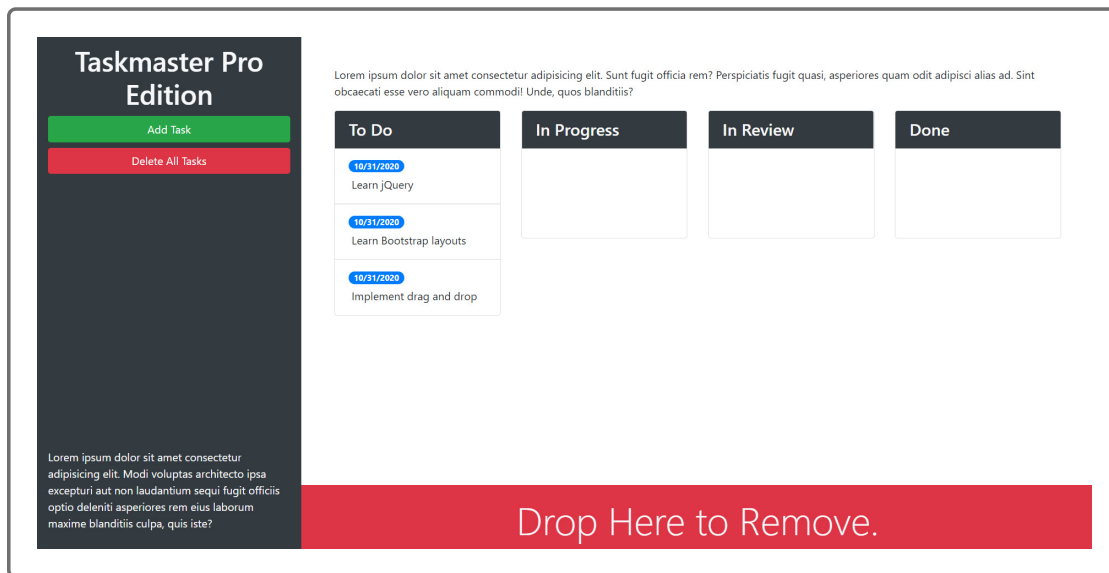


5.3.2 Preview

The following animation demonstrates what the client would like to see:



There are actually three use cases for dragging:

- Tasks can be dragged to change their order in the same column.
- Tasks can be dragged and dropped into different columns to change their status.

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- Tasks can be dragged and dropped onto the trash dropzone to delete/remove them.

We've previously experimented with drag-and-drop using regular JavaScript, but that came with a lot of setup and gotchas. Maybe jQuery has something that can help?

A quick Google search for "jquery drag and drop" reveals another library called **jQuery UI**. Take a moment to read over the [jQuery UI documentation](https://jqueryui.com/) (<https://jqueryui.com/>) to get a sense of what it offers. The library includes new methods to make elements sortable, draggable, droppable, etc.

Taking these jQuery UI methods into consideration, what do you think our game plan for this lesson will look like?

