



Calendar Modal

We'd love for you to create a simple calendar view outlined in [assets/Task.pdf](#) in React (or Elm!) and CSS. As I've outlined in the PDF, the initial state should be a button that opens a modal with a background overlay greying out the background. Once clicked, a modal should animate in, and I should then be able to adjust my delivery date to another 'deliverable' date. Clicking on the 'got it' button, or the background, should close the modal.

I have attached a JSON file with the list of 'date' objects that you should decode and use. I have also attached all of the assets you will need, including the fonts, and colours.

The reason why we only have two weeks of dates in this view is that it is for checkout, and we do not want people pushing their first box out too far. The title in the modal ('May/June' in the screenshot) should be a single month if the dates provided are all in the same month, and should be a combination of both months with a slash in between if the two weeks span two months.

Some notes:

1. We're keen to ensure that it's a collaborative effort - feel free to check in regularly to discuss any aspect of the project.
2. The modal should not be hidden and shown as it opens and closes, and instead, the components should be rendered only when it's open. We don't want extra HTML nodes hanging around on the page when it's closed. Think about how this might impact the animation of the item.
3. Further animation beyond the opening and closing of the modal and any other ideas you have to improve the user experience and show off your attention to detail would be a great bonus!

4. My sketch skills are awful so I missed the 'Delivery is always free' line being on two lines; this should just be on one line, and fully encapsulated in the light blue background.
5. You can only select one date at a time in the calendar.
6. You are free to use animation libraries, within reason.
7. The '14' date in the calendar icon in the closed state should be dynamic.
8. If you need a hand identifying the fonts used, just let me know.

Best,

Niall