

Plentific - Frontend Challenge

The objective is to develop a quote-builder using the design and instructions below. A quote-builder, when not in edit mode, looks like below:

Quote details		Amend quote
Tequila	£1,200.00	
Salt	£12.00	
Lemon	£240.00	
Bartender	£345.60	
Total quote (excl. VAT)	£1,498.00	
VAT	£299.60	
Total quote (incl. VAT)	£1,797.60	

And it displays:

- The list of the **quote items** (Tequila, Salt, Lemon, Bartender) with the price of each one (including VAT).
- The **total quote** amount without the VAT
- The **VAT** amount
- And, finally, **total quote** amount including the VAT

Note that current VAT in the UK is 20%.

When a user clicks on the **Amend quote** link, the builder turns into edit mode, as displayed below:

Update quote

Cancel quote

Tequila	£1,200.00	edit
Salt	£12.00	edit
Lemon	£240.00	edit
Bartender	£345.60	edit
+ Add quote item		
Total quote (excl. VAT)	£1,498.00	
VAT	£299.60	
Total quote (incl. VAT)	£1,797.60	

Plentific service fee is 10% of the total quote (excl. VAT).
A 20% deposit will be requested from the customer.

Discard Changes

Update

Here a user can add new **quote item** or edit an existing one. We leave it up to you to style how a quote item is edited or added.

You must use React, but you're free to choose any library you need to finish your job.

Nice to have:

- A good structured code, in terms of architecture
- Functional programming
- Use of a Flux library (Alt.js, Reflux, Redux, ...)
- A build system
- Tests (not mandatory)

Please use Git and share your Github link of the project with us when you're done.