**React Recipe Box**

See “Setting up React…” doc for further info on how to set up React to be used on own computer.

**Objective**

<https://www.freecodecamp.org/challenges/build-a-recipe-box>

**Initial thoughts**

Recipe box looks to use bootstrap styling which would be useful as it can use collapsible information (eg accordion style for ingredients/instructions).

**Issues**

Using bootstrap in react isn’t as simple as normal html/css. Need to look over npm package documentation for *‘react-bootstrap’*

(<https://github.com/facebook/create-react-app/blob/master/packages/react-scripts/template/README.md#adding-bootstrap>)

Freecodecamp wants you to use SASS, which is another thin I needed to look into. There are way to eject and edit the config file, but the words “permanent” scare me so I read these documents instead:

<https://hackernoon.com/using-sass-with-create-react-app-without-ejecting-b5f4f827ed9e>

<https://github.com/facebook/create-react-app/blob/master/packages/react-scripts/template/README.md#adding-a-css-preprocessor-sass-less-etc>

(if you did want to eject, this looked straight forward:

<https://medium.com/@kswanie21/css-modules-sass-in-create-react-app-37c3152de9>)

SASS IS BEING A BITCH THOUGH, COS I CAN’T USE SASS SYNTAX ATM, ONLY SCSS? IDK

Made a recipes component and needed to map through my recipes data (which includes title and ingredients) to print out each recipe. Had a big issue trying to pass through both title and ingredients, for a long time could only pass in one element. Realised that I needed to pass in ‘data’ as a parameter (which was my array of recipes object), and then use dot notation to access each piece of information.

**Useful resources**

React js tutorials for beginners youtube playlist really helpful as looked to add complexity one step at a time.

[*https://www.youtube.com/watch?v=-AbaV3nrw6E&list=PL6gx4Cwl9DGBuKtLgPR\_zWYnrwv-JllpA*](https://www.youtube.com/watch?v=-AbaV3nrw6E&list=PL6gx4Cwl9DGBuKtLgPR_zWYnrwv-JllpA)