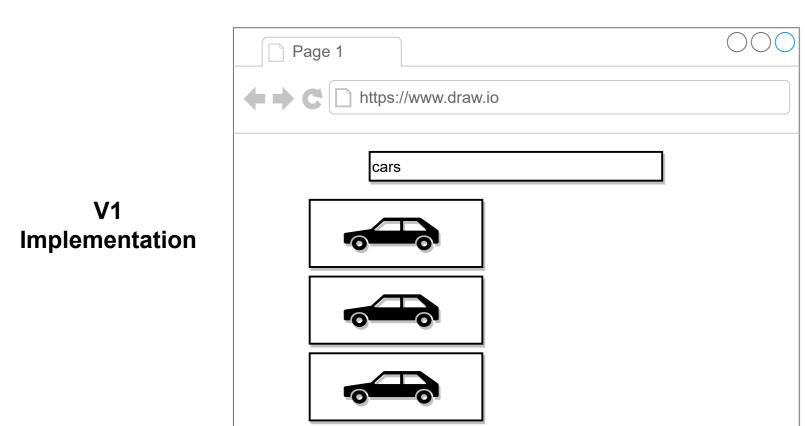
Stuff to Still Figure Out

How do we get feedback from the user?

How do we fetch data from some outside API or server?

How do we show lists of records?



000 Page 1 https://www.draw.io Cars

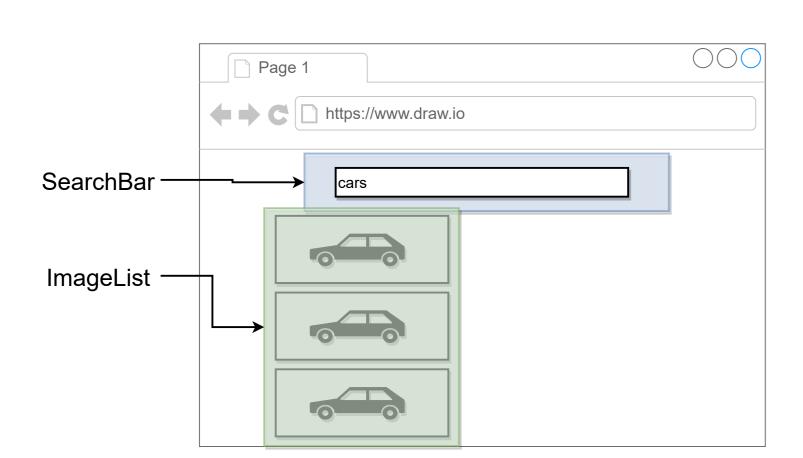
V2 Implementation

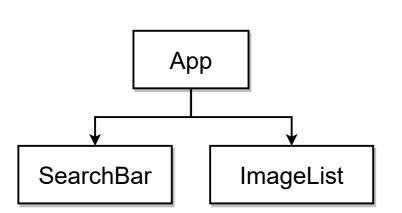
App Challenges

Need to get a search term from the user

Need to use that search term to make a request to an outside API and fetch data

Need to take the fetched images and show them on the screen in a list





User enters text

We make use of that text

User clicks on something on Click

User changes text in an input on Change

User submits a form on Submit

Controlled vs Uncontrolled

Flow

User types in input

Callback gets invoked

We call setState with the new value

Component rerenders

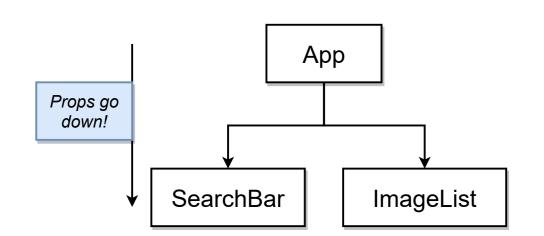
Input is told what its value is (coming from state)

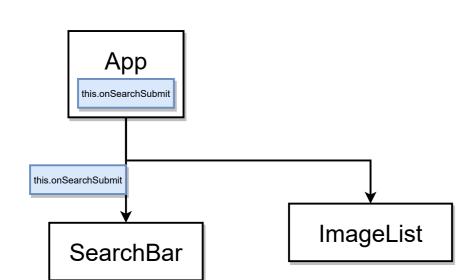
React World

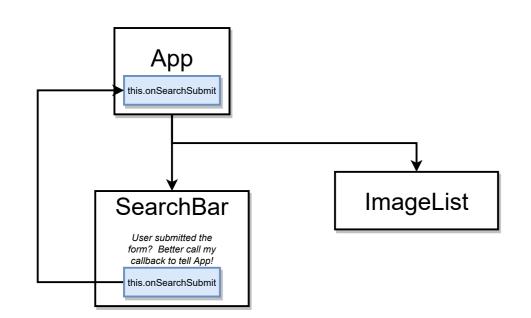
State -> { term: 'hi there' }

Cinput value={go look at state to get current value} />

What's the value of the input *right* now?







What is 'this' used for in a class?

stephengrider.github.io/playgrounds/

