

A better way to handle callback

Callbacks

Promise

A better way to handle promise

async/await

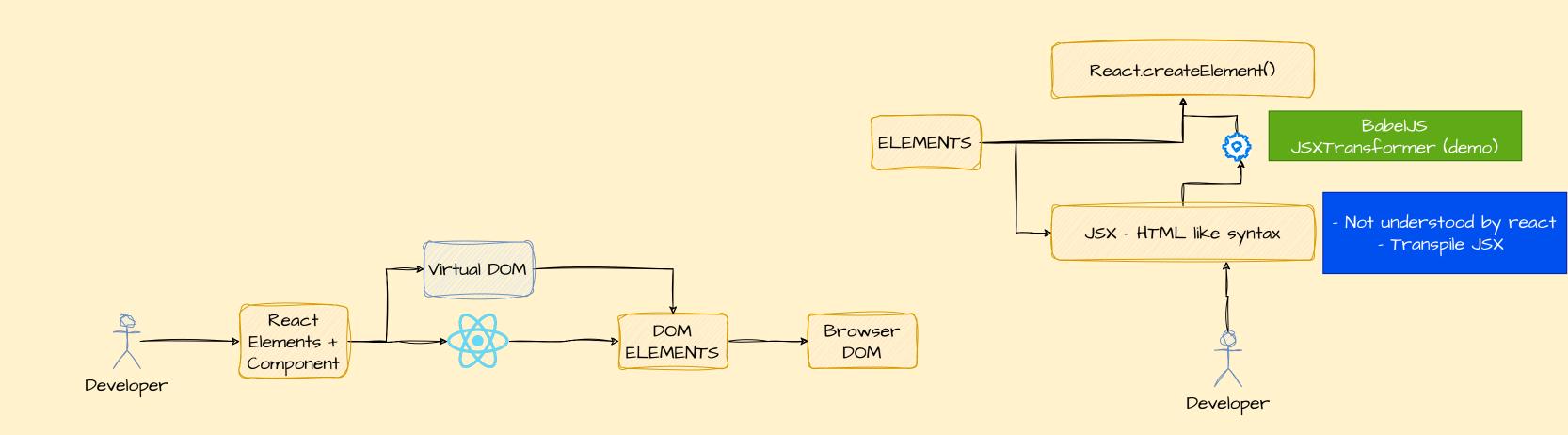
React

- A JS library

- JSX

- Virtual DOM

- Components for U

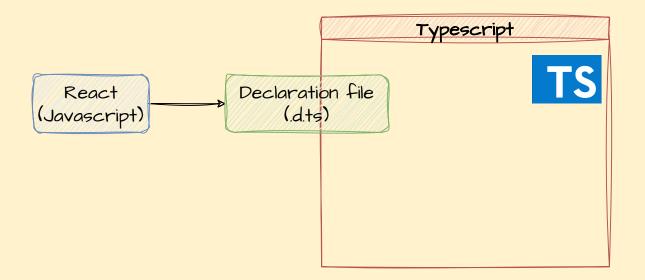




npm i create-react-app -g

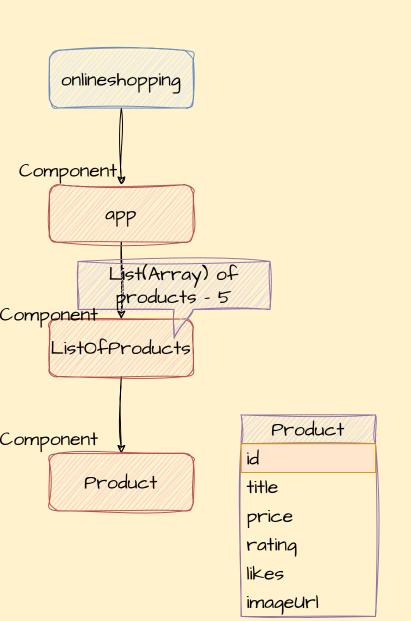
npx create-react-app my-first-app --template typescript

create-react-app nameofapp --template typescript

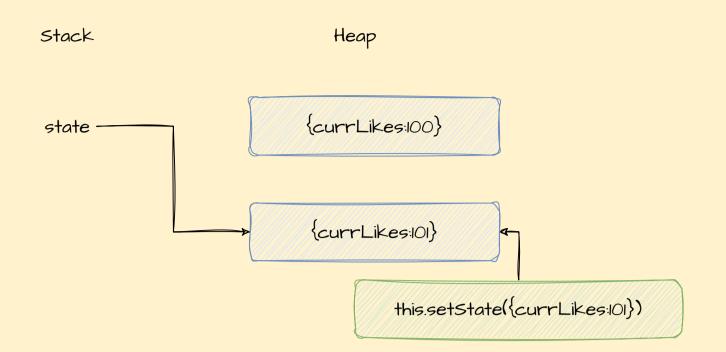


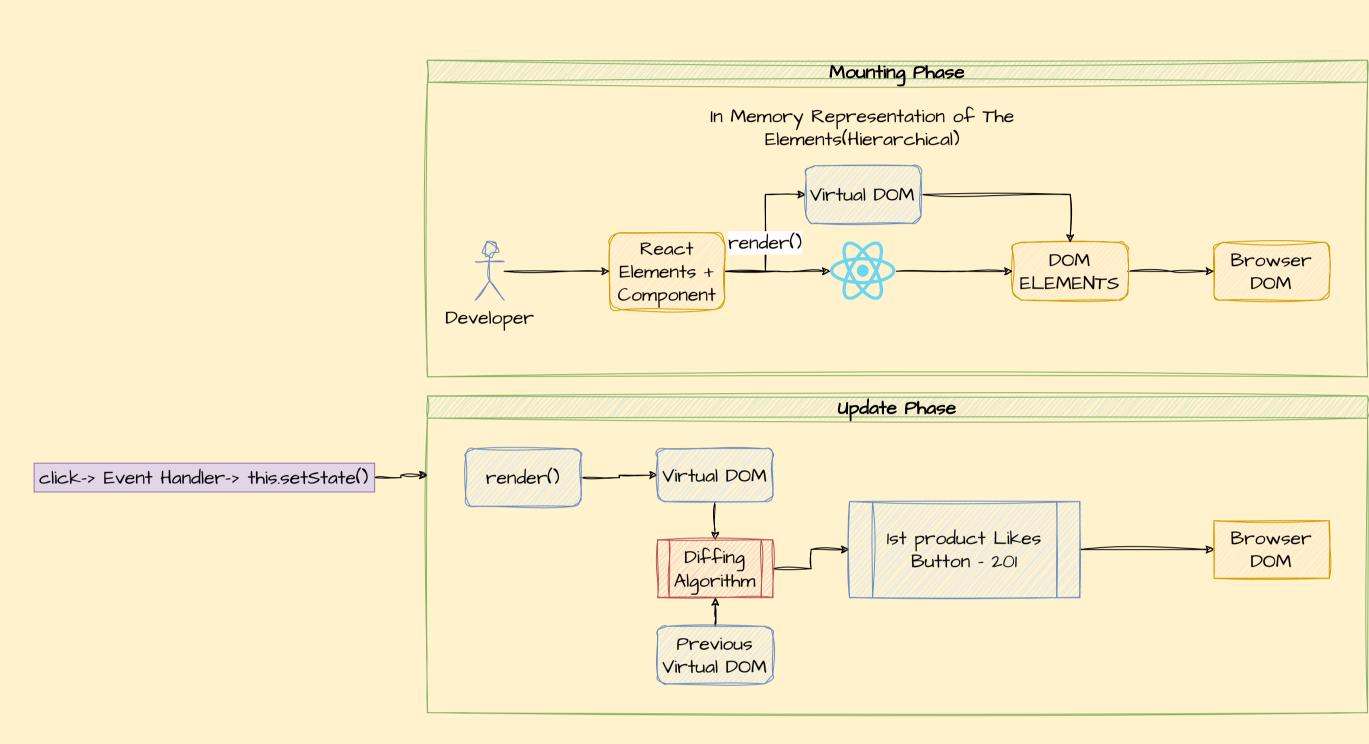
<input type="button ".>

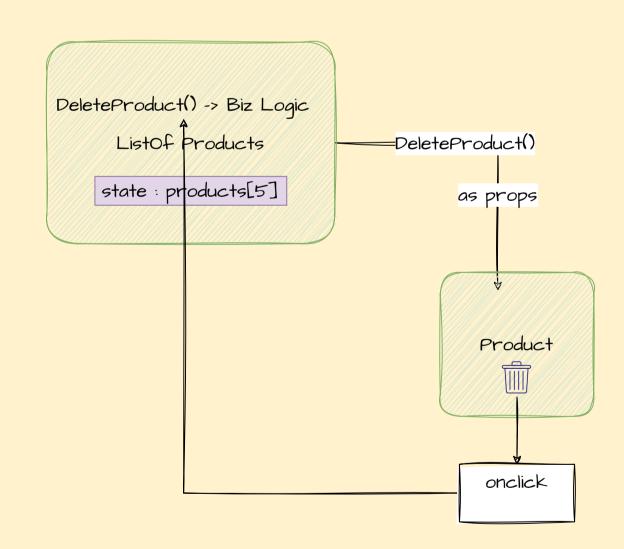
<input type="text".>







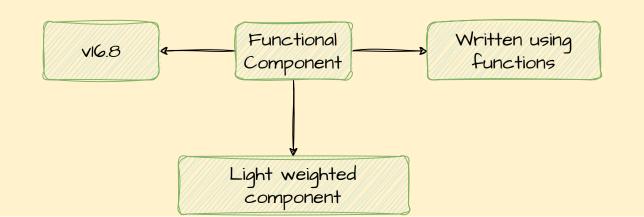


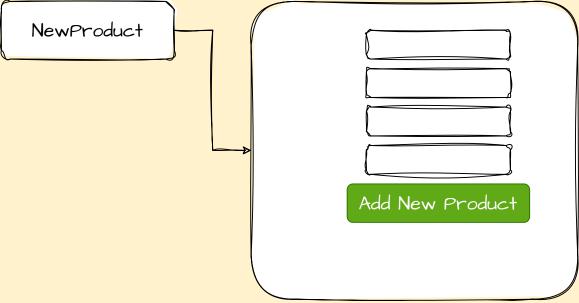


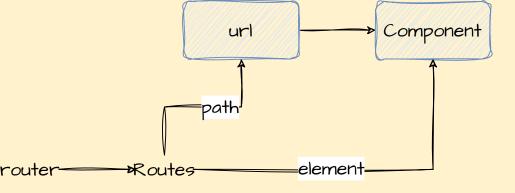
Mounting		
State	Key	
[5]	1	
	2	
	3	
	4	
	5	



Update Phase		
State	Key	
[4]	L	
	3	
	4 5	
	5	

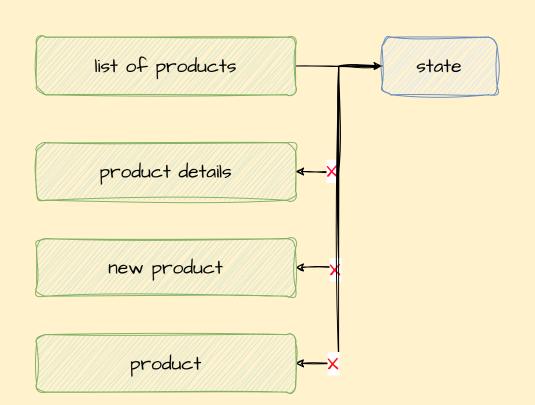


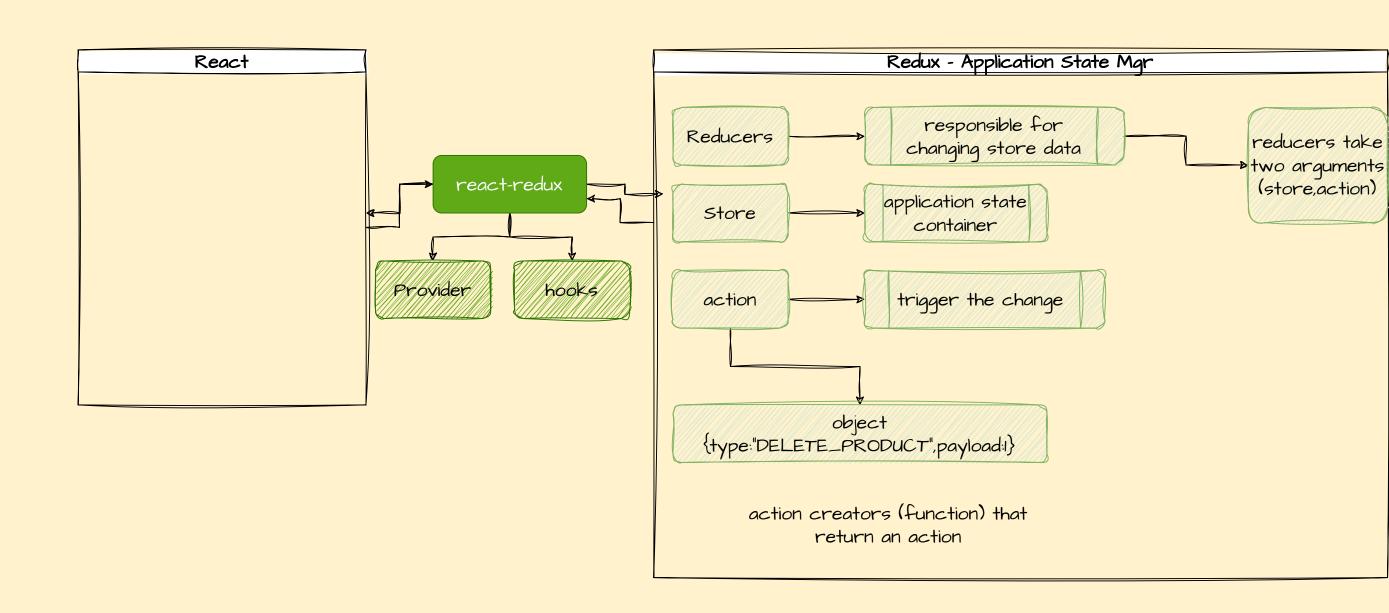


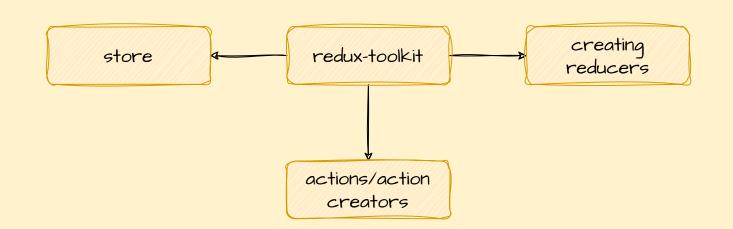


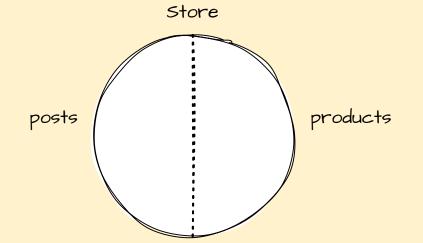
Routing parameters ———— pass dynamic values in the url

/productdetails/:id

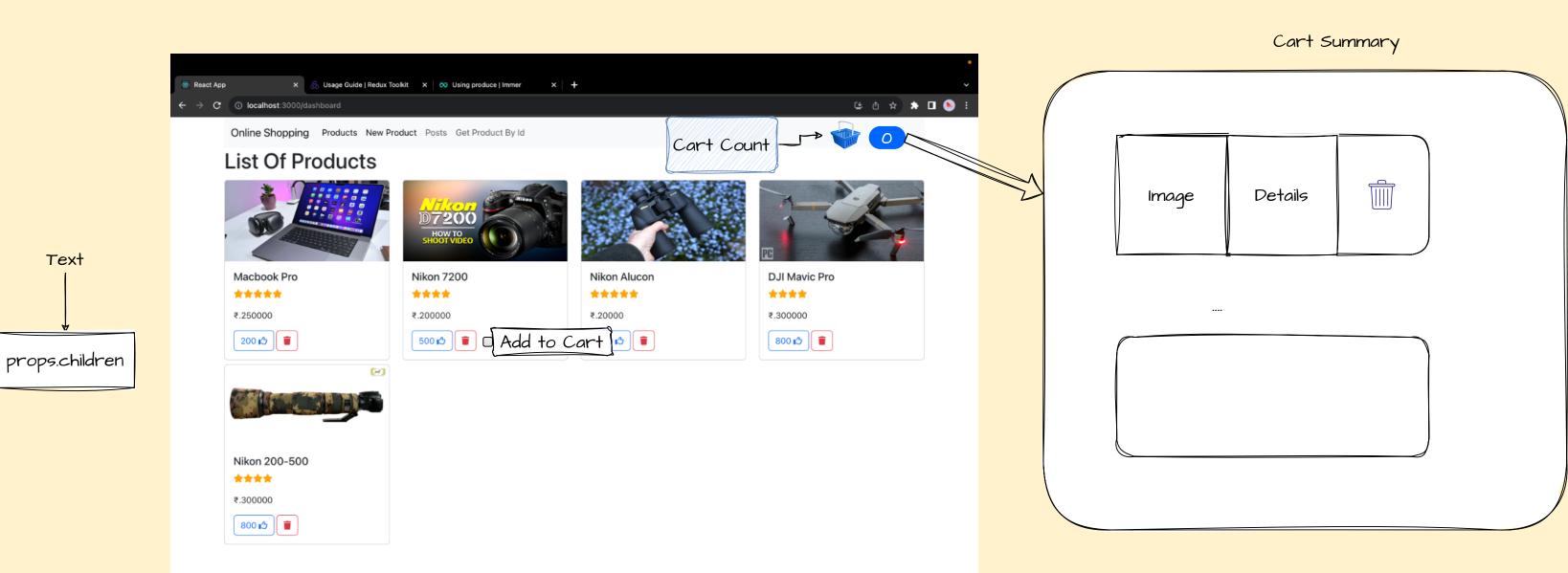


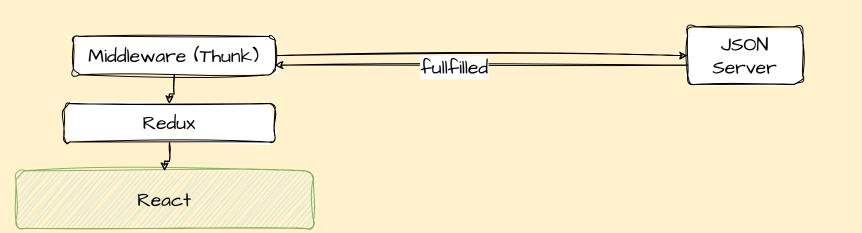






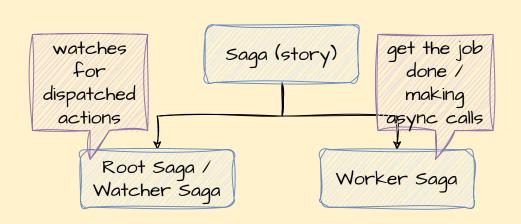
```
[
{.... likes},
{.... , likes:500},
{.... , likes}
```

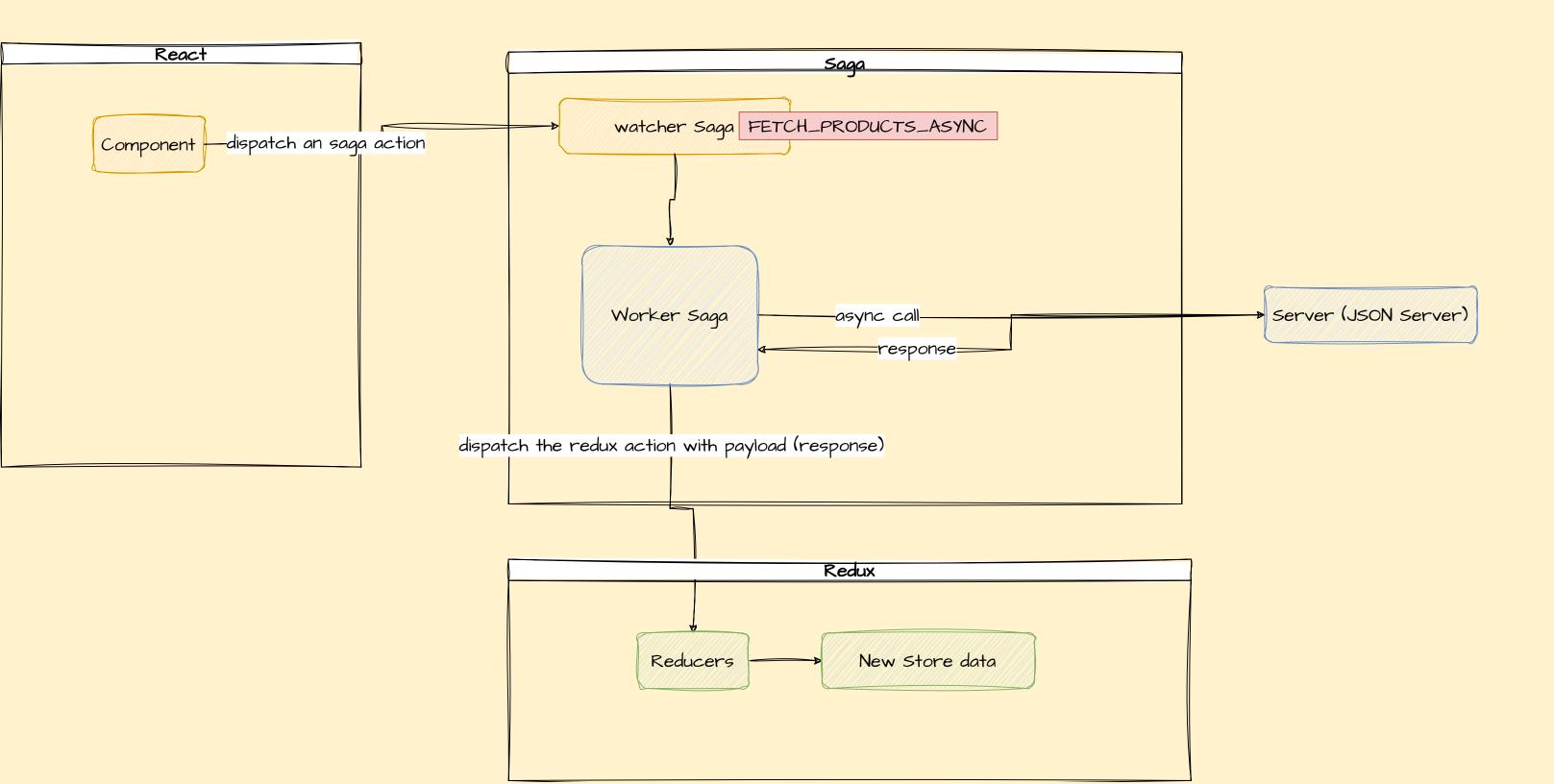


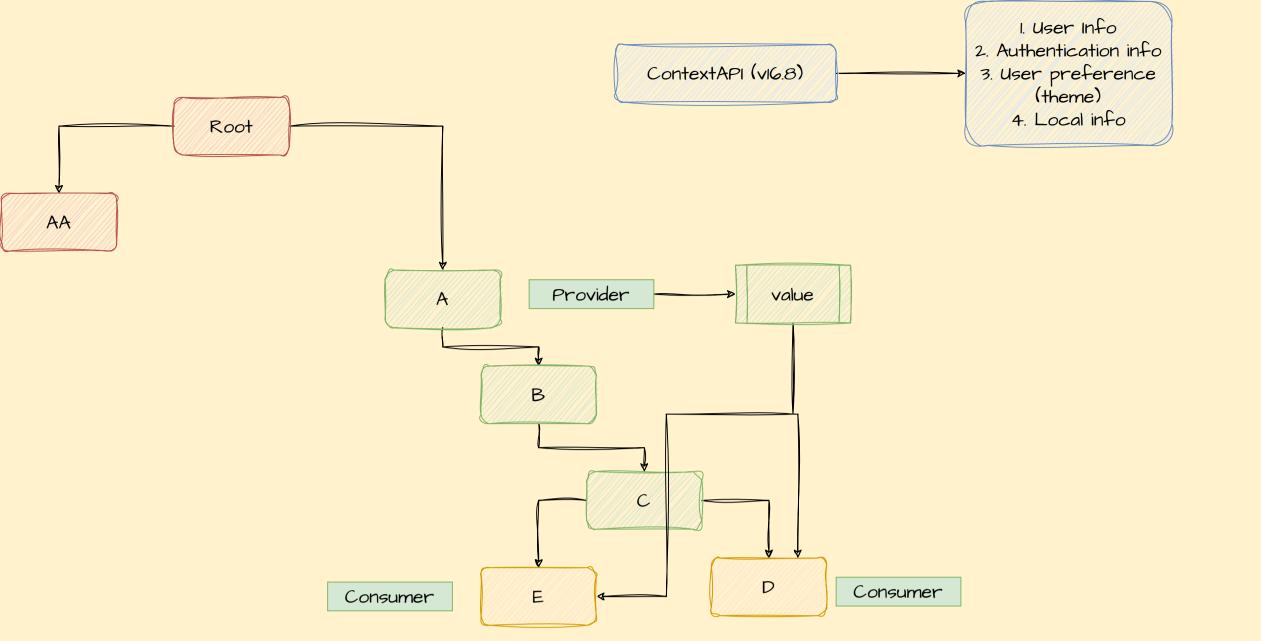


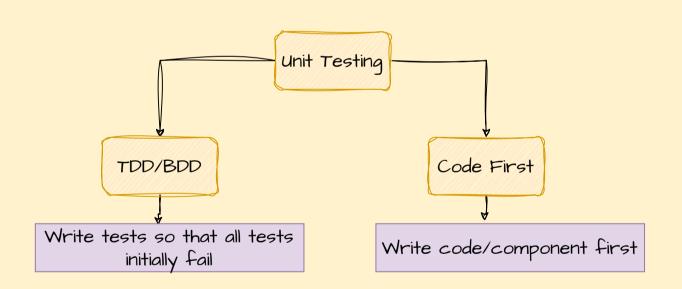


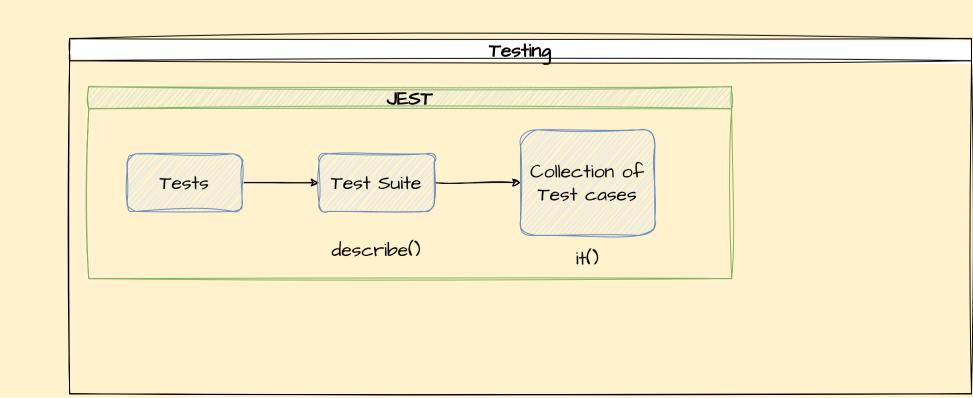
middlewares (are extra features)

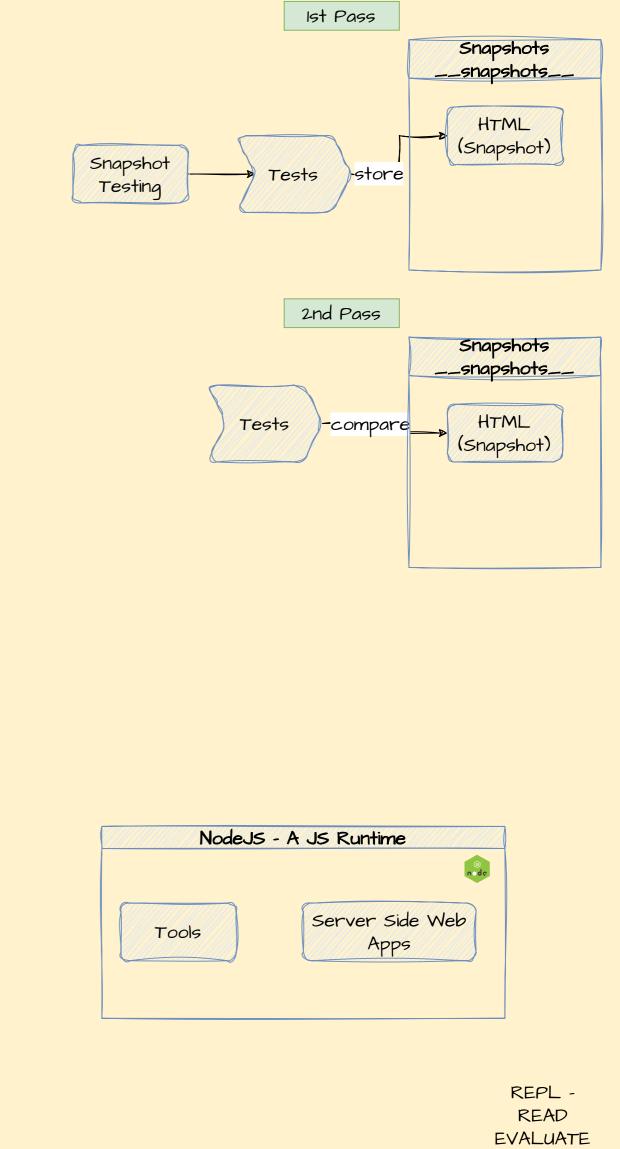


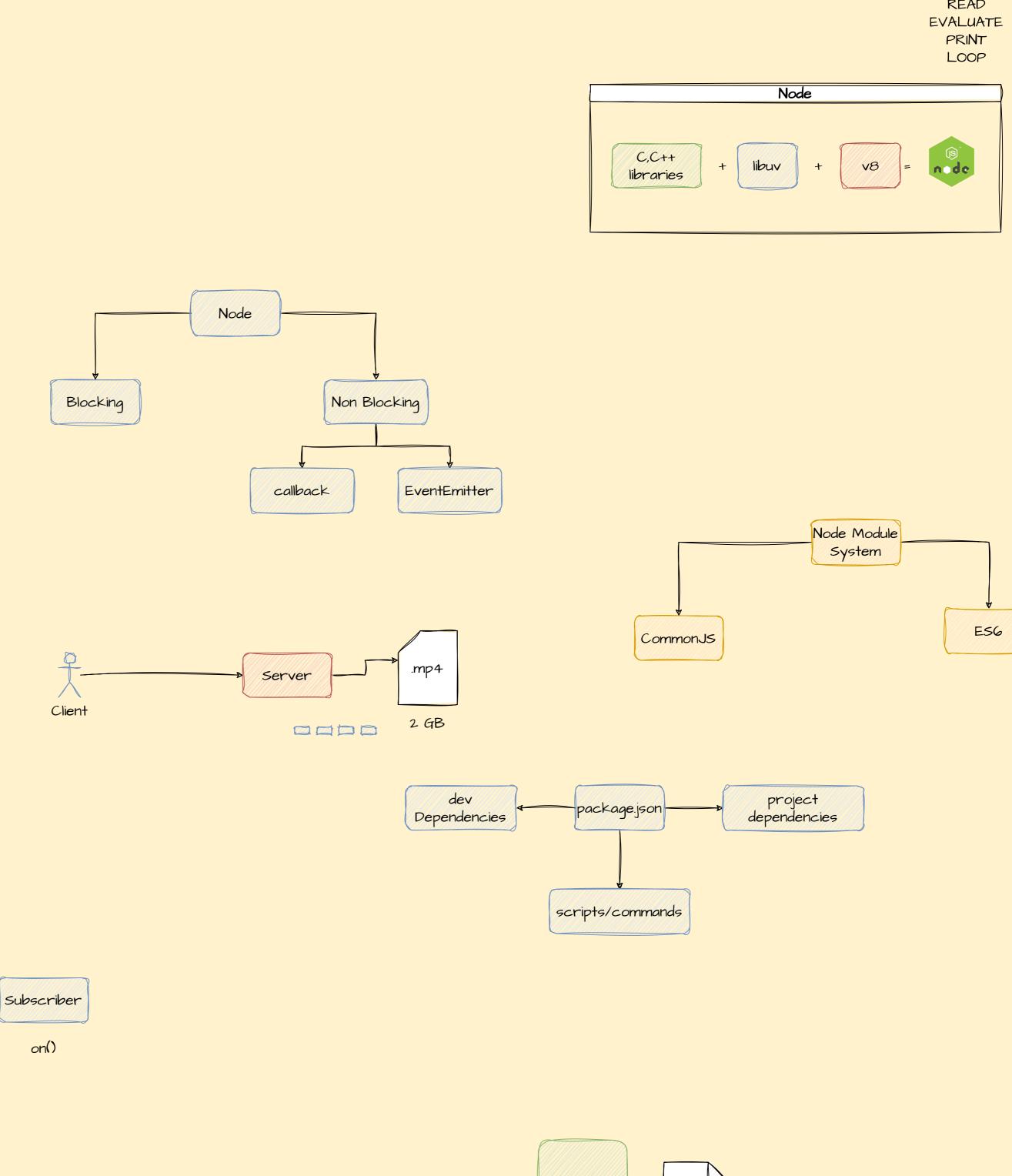












index.html

Server response (content)

Publisher

emit()

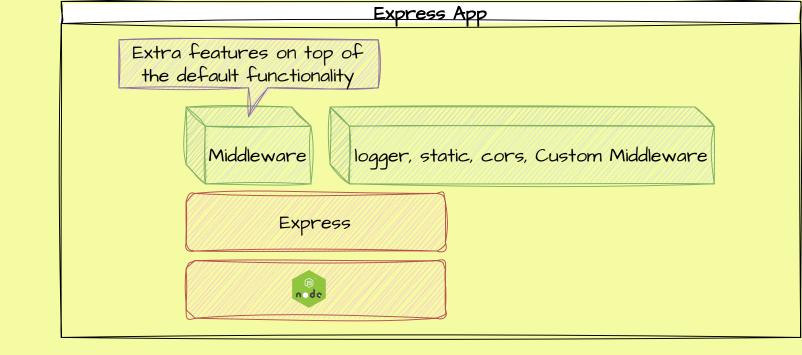
input/readable stream

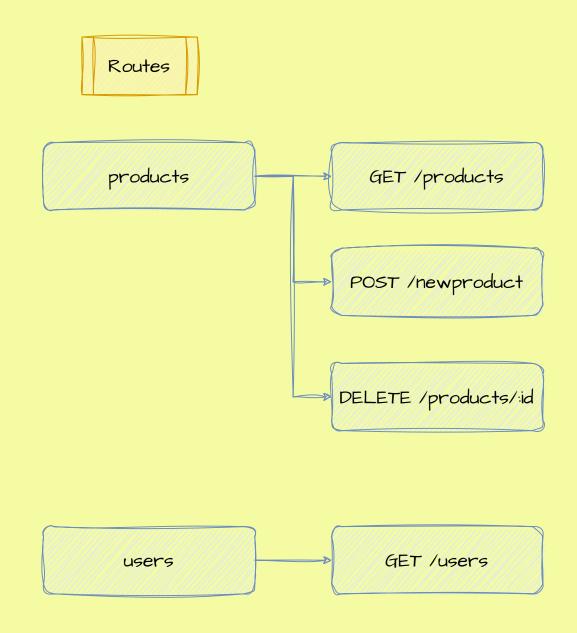
pipe

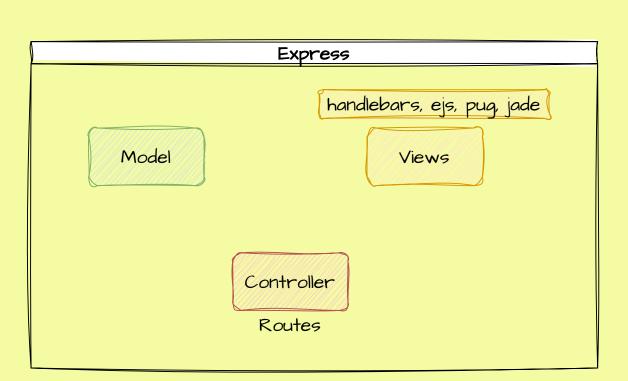
output/writable

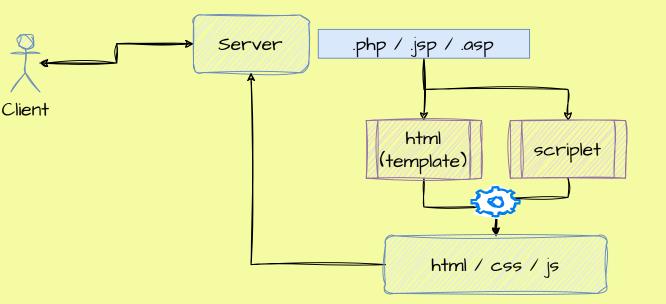
stream

Client









CORS - CROSS ORIGIN RESOURCE SHARING

