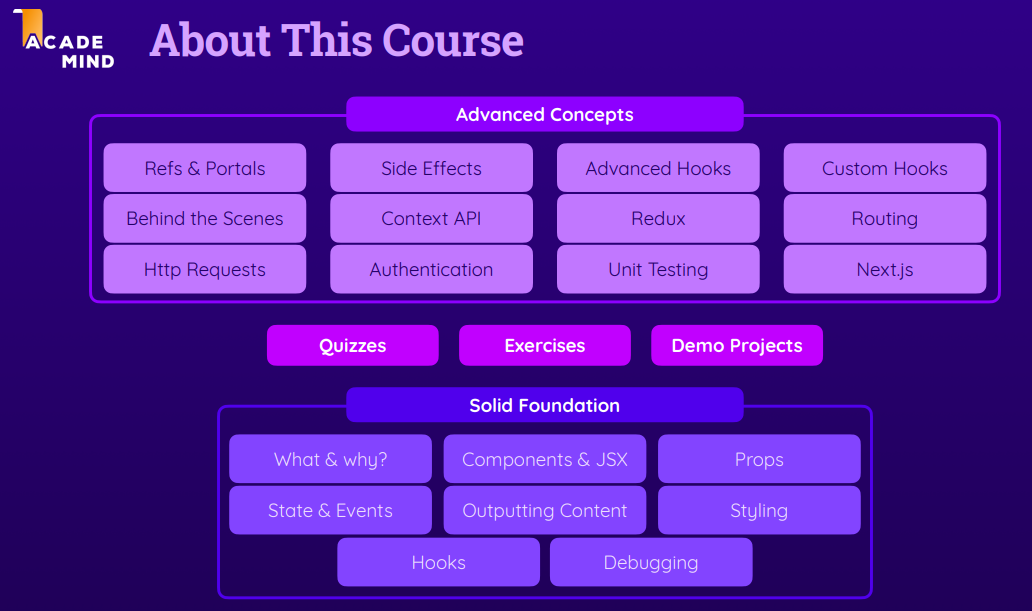
Resources :

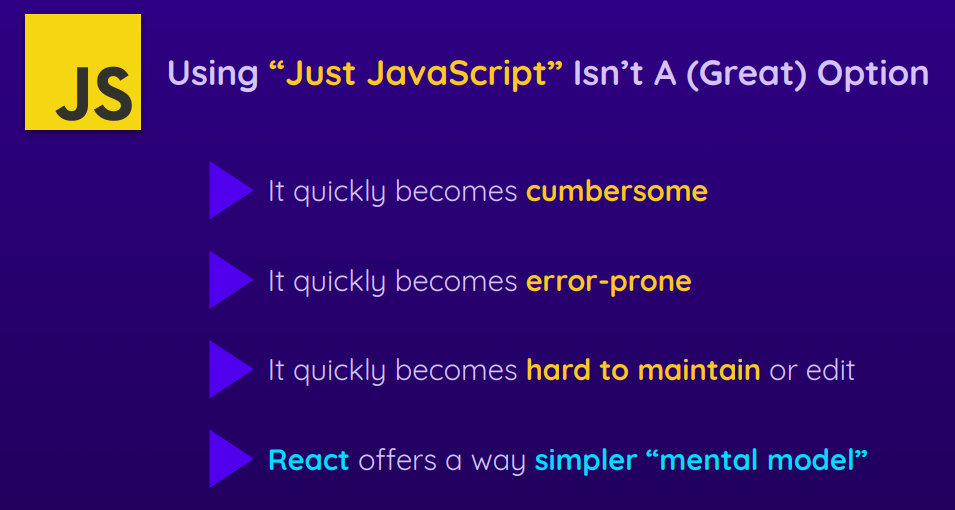
**CSS modules**

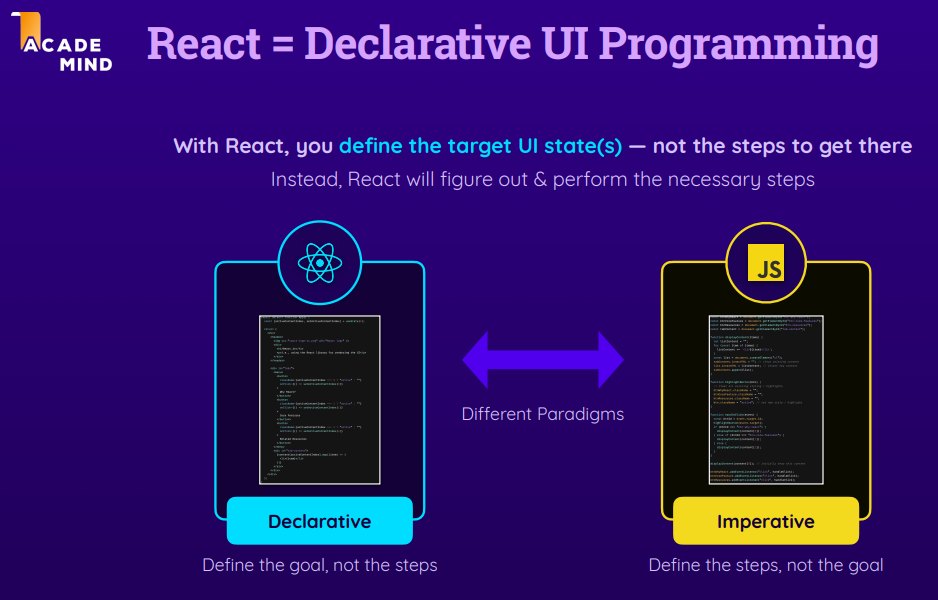
* use instead of styled-components!!

[styled-components](https://styled-components.com/) :

* npm install styled-components
* install vs extension vscode-styled-components

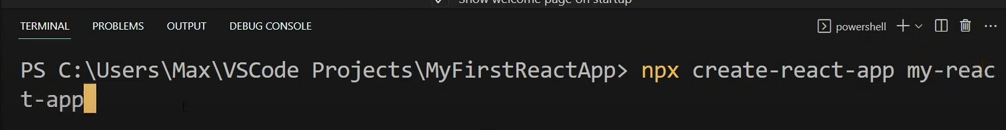








# Creating React Dev Env in VS Code



# Existing project

* Make sure you have a gitignore file !

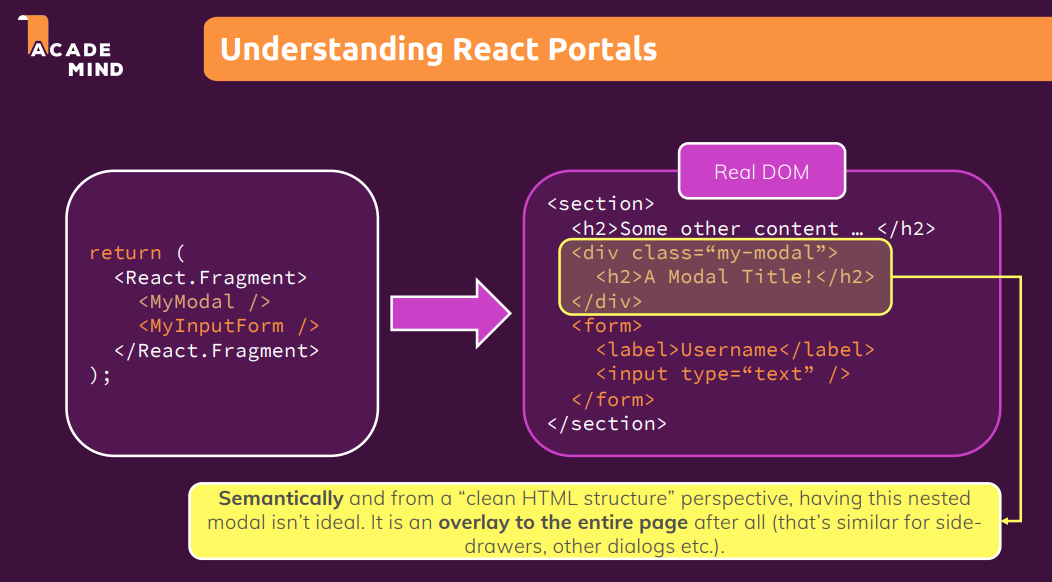
In terminal

* npm install (installs React)
* npm start

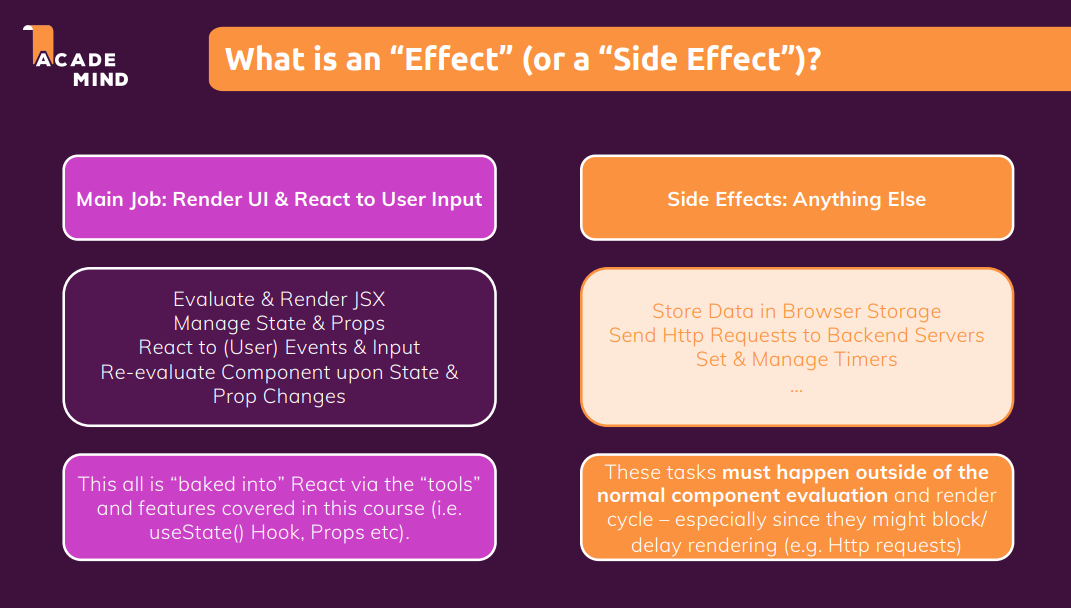
# React Fragment

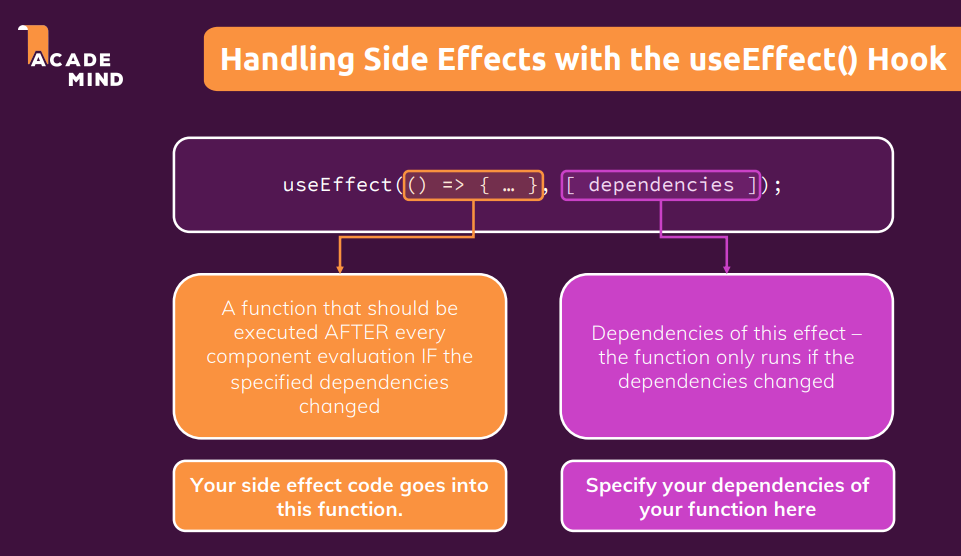
To reduce div soup & multiple elements in component root html

Has no tag in generated html!

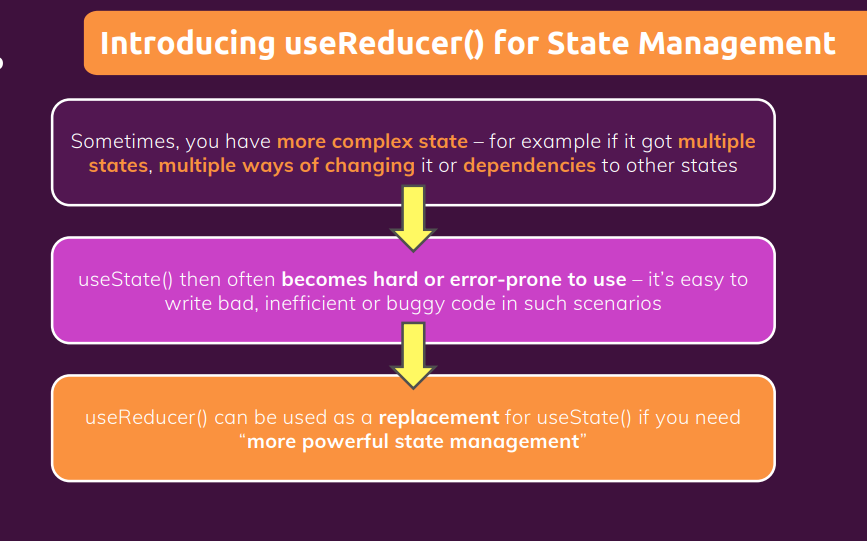


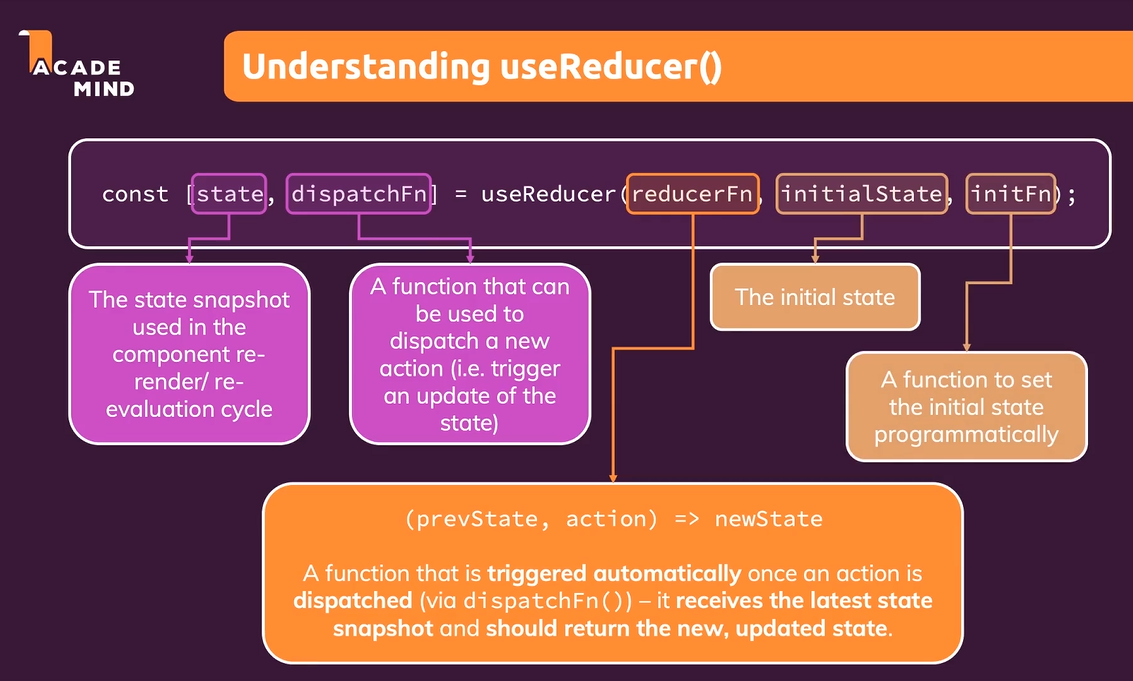
# Use Effect

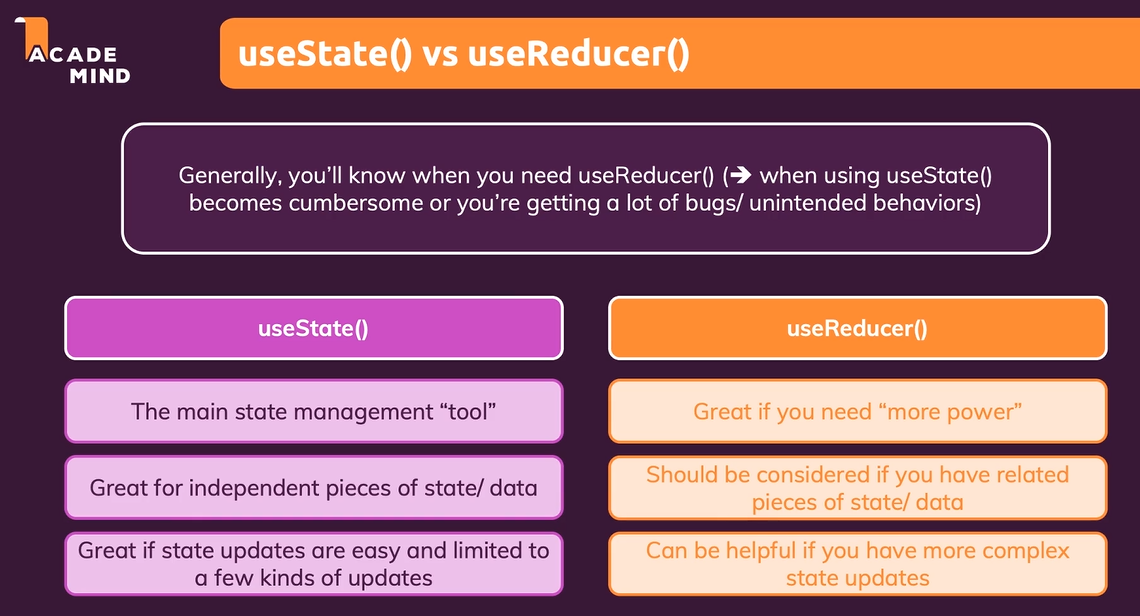




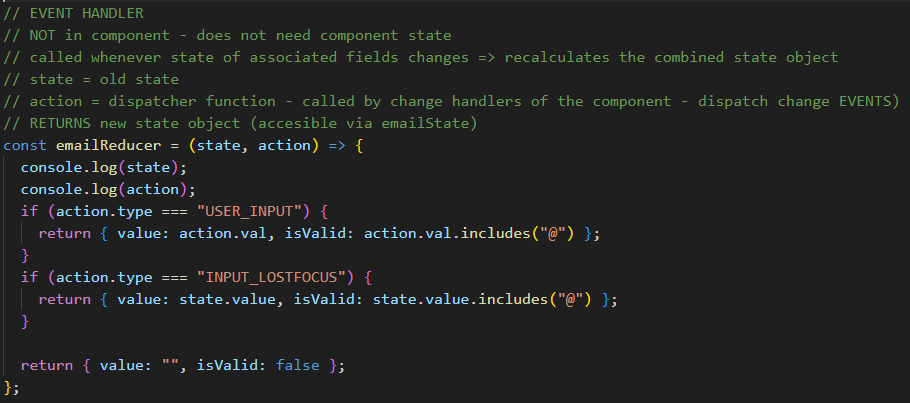
# Use Reducer



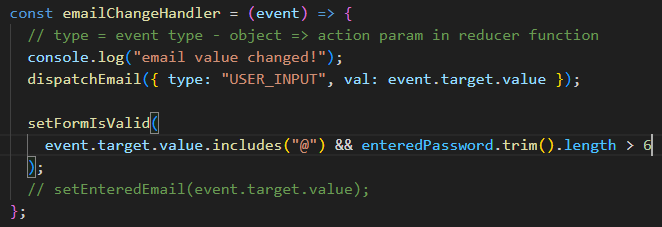


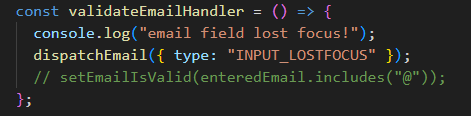


Changed state event handler

****

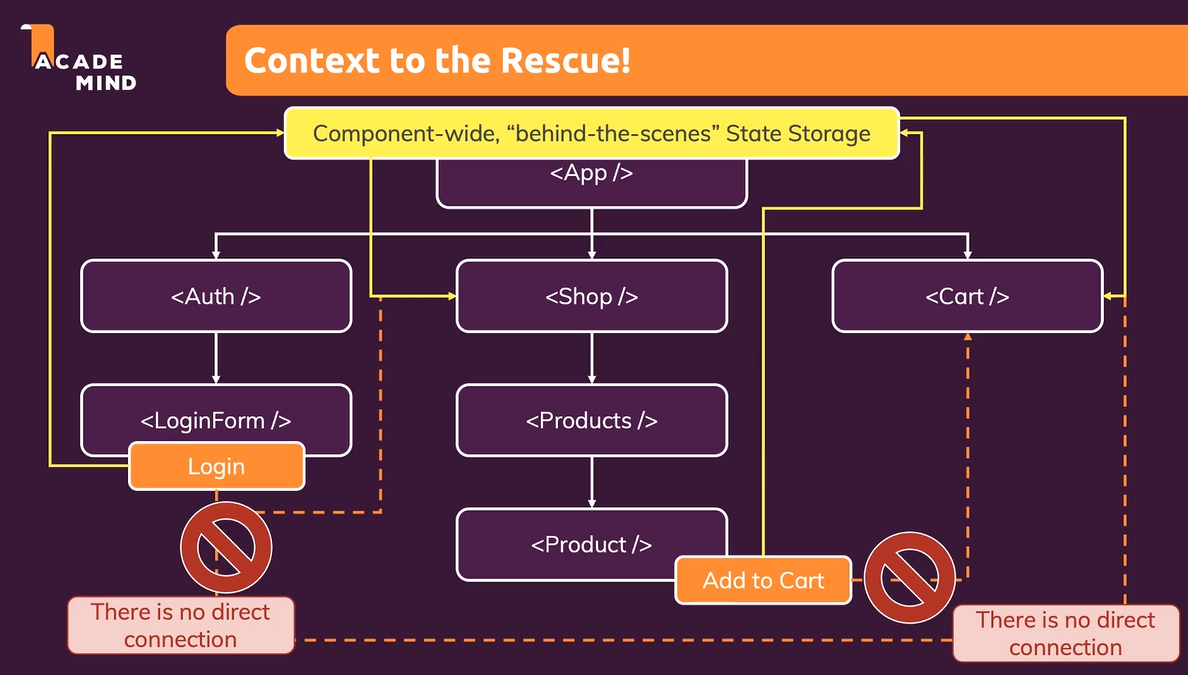
**Changed state event dispatchers :**



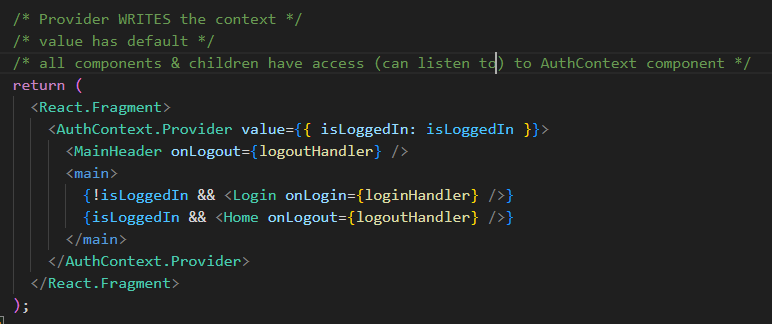


# Context

Global state

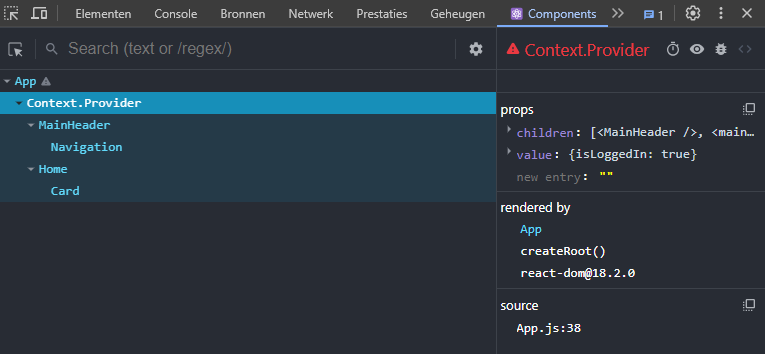


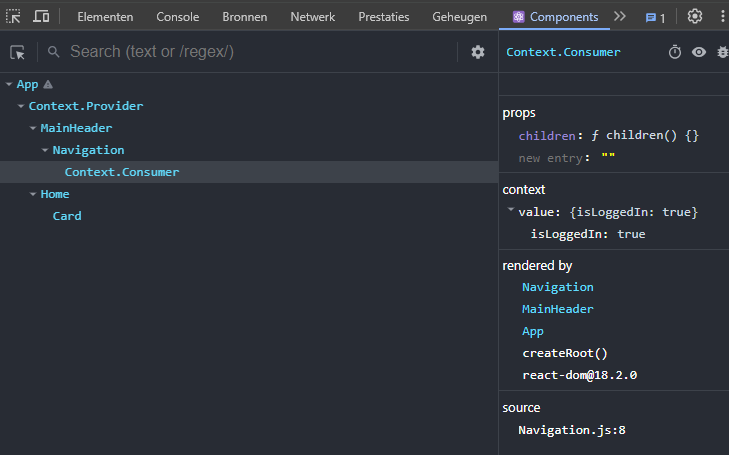
Provider



Consumer







# useContext = Alternative for Consumer



