

CodeFileEditSelectionViewGoRunTerminalWindowHelp

Counter.jsx — use-effect

EXPLORER

USE-EFFECT

node_modulespublicsrccomponentsCounter.jsx1, U

App.cssApp.jsApp.test.jsindex.cssindex.jslogosvgreportWebVitals.jssetupTests.js.gitignoredb.jsonpackage.jsonREADME.mdyarn.lock

App.jsMCounter.jsx1, U

src > components > Counter.jsx > Counter > useEffect() callback > setInterval() callback

```
1 import { useEffect, useState } from "react";
2
3 export function Counter() {
4   const [count, setCount] = useState(10);
5
6   useEffect(() => {
7     setInterval(() => {
8       console.log("Running interval", count);
9       setCount(count - 1);
10     }, 400);
11   }, []);
12
13   return <h1>Count: {count}</h1>;
14 }
15
```

PROBLEMS1

OUTPUT

DEBUG CONSOLE

TERMINAL

node

src/components/Counter.jsx

Line 11:6: React Hook useEffect has a missing dependency: 'count'. Either include it or remove the dependency array. You can also do a functional update 'setCount(c => ...)' if you only need 'count' in the 'setCount' call

react-hooks/exhaustive-deps

Search for the keywords to learn more about each warning. To ignore, add // eslint-disable-next-line to the line before.

node

GET /todos 304 3.680 ms - -

GET /todos 304 3.050 ms - -

GET /todos 304 2.827 ms - -

GET /todos 304 3.043 ms - -

GET /todos 304 3.126 ms - -

GET /todos 304 3.126 ms - -

GET /todos 304 3.074 ms - -

GET /todos 304 2.681 ms - -

GET /todos 304 2.883 ms - -

Ln 9, Col 26 (19 selected)

Spaces: 4

UTF-8

LF

JavaScript React

Go Live

3:24:50

2x

old state

works once, as no dependencies are there.

is called for the first time and only on mounting phase. on updating phase it is running but accessing the old state only, so not updating 9 -> 8

for get deleted. is trying