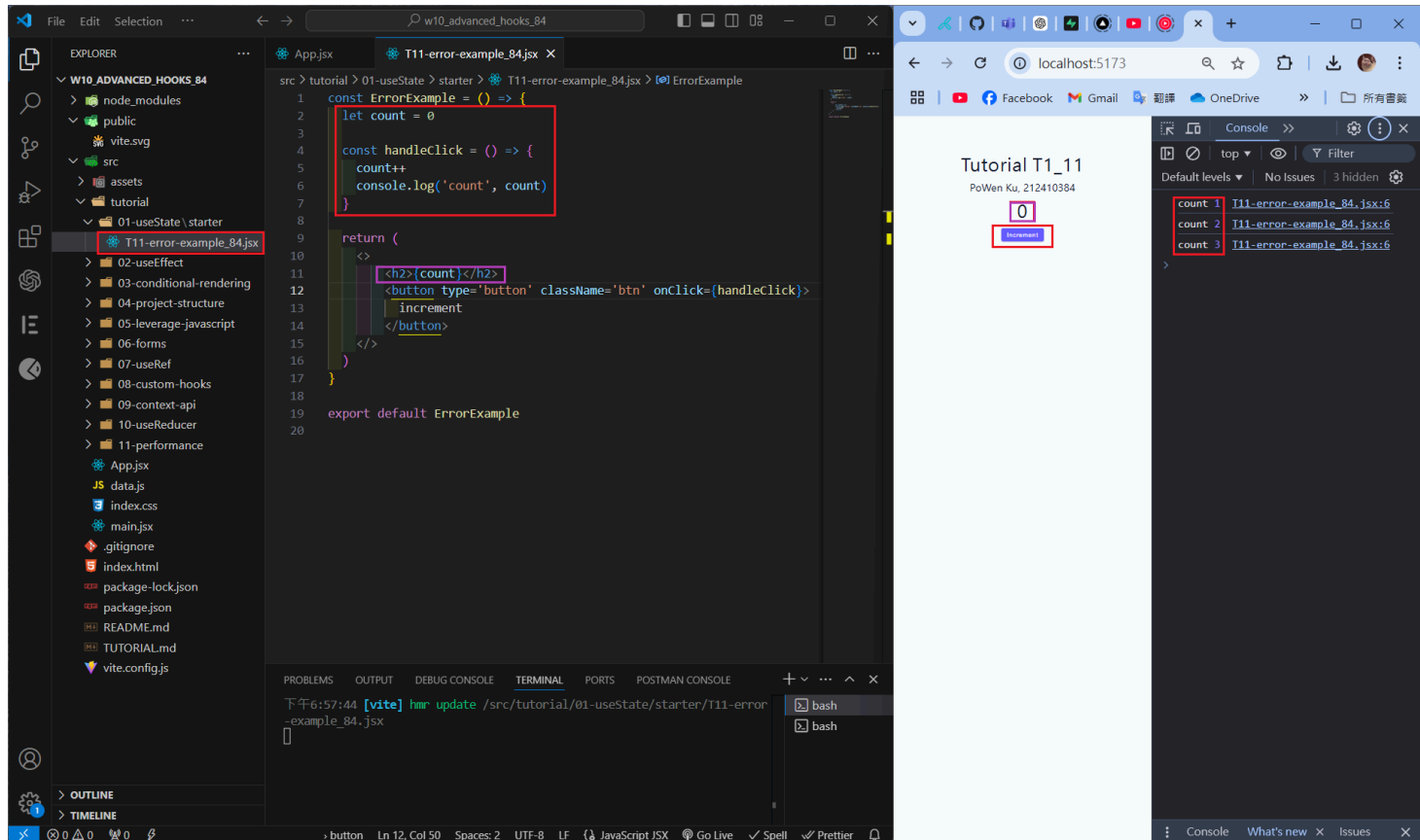
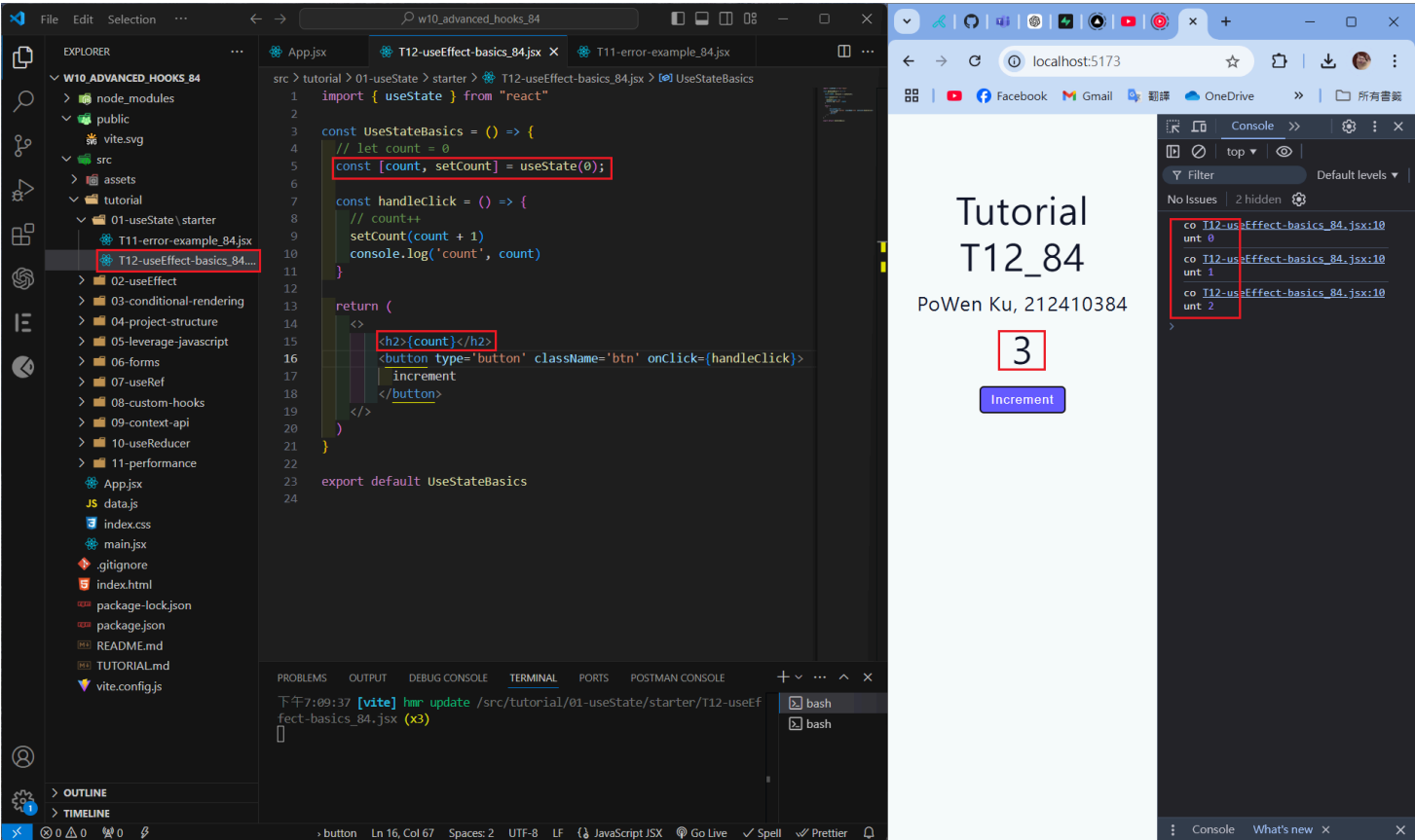


W10-P1: Show how count data sync with UI

=> data not sync with UI



=> data sync with UI



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Wed Nov 13 19:15:33 2024 +0800

W10-P1: Show how count data sync

W010-P2: store value1, value2, value3 using useState, and click Btn1, click Btn2, click Btn3 one by one

=> first time

The screenshot shows a code editor on the left and a web browser on the right. The code editor displays the following code:

```
1 import { useState, useEffect } from 'react'
2
3 const CodeExample = () => {
4   const [value1, setValue1] = useState(0)
5   const [value2, setValue2] = useState(0)
6   const [value3, setValue3] = useState(0)
7
8   useEffect(() => {
9     console.log('value1 ' + value1)
10  })
11
12   useEffect(() => {
13     console.log('value2 ' + value2)
14   }, [])
15
16   useEffect(() => {
17     console.log('value3 ' + value3)
18   }, [])
19
20   return (
21     <div>
22       <h1>value1 : {value1}</h1>
23       <button className='btn' onClick={() => setValue1(value1 + 1)}>
24         click btn1
25       </button>
26       <h1>value2 : {value2}</h1>
27       <button className='btn' onClick={() => setValue2(value2 + 1)}>
28         click btn2
29       </button>
30       <h1>value3 : {value3}</h1>
31       <button className='btn' onClick={() => setValue3(value3 + 1)}>
32         click btn3
33       </button>
34     </div>
35   )
36 }
37 export default CodeExample
```

The web browser shows the rendered output:

Tutorial T21_84
PoWen Ku, 212410384
Value1 : 0
Value2 : 0
Value3 : 0

Below the values are three buttons: Click Btn1, Click Btn2, and Click Btn3. The browser's console on the right shows the following log messages:

```
value1 0 T21-code-example_84.jsx:9
value2 0 T21-code-example_84.jsx:13
value3 0 T21-code-example_84.jsx:17
```

=> click Btn1, click Btn2, click Btn3 one by one

The screenshot shows the same code editor and web browser after clicking the buttons. The code editor displays the following code:

```
1 import { useState, useEffect } from 'react'
2
3 const CodeExample = () => {
4   const [value1, setValue1] = useState(0)
5   const [value2, setValue2] = useState(0)
6   const [value3, setValue3] = useState(0)
7
8   // run each time when rendering
9   useEffect(() => {
10     console.log('value1 ' + value1)
11   })
12
13   // run only once
14   useEffect(() => {
15     console.log('value2 ' + value2)
16   }, [])
17
18   // run only value3 changes
19   useEffect(() => {
20     console.log('value3 ' + value3)
21   }, [value3])
22
23   return (
24     <div>
25       <h1>value1 : {value1}</h1>
26       <button className='btn' onClick={() => setValue1(value1 + 1)}>
27         click btn1
28       </button>
29       <h1>value2 : {value2}</h1>
30       <button className='btn' onClick={() => setValue2(value2 + 1)}>
31         click btn2
32       </button>
33       <h1>value3 : {value3}</h1>
34       <button className='btn' onClick={() => setValue3(value3 + 1)}>
35         click btn3
36       </button>
37     </div>
38   )
39 }
```

The web browser shows the rendered output:

Tutorial T21_84
PoWen Ku, 212410384
Value1 : 1
Value2 : 1
Value3 : 1

Below the values are three buttons: Click Btn1, Click Btn2, and Click Btn3. The browser's console on the right shows the following log messages:

```
value1 0 T21-code-example_84.jsx:10
value2 0 T21-code-example_84.jsx:15
value3 0 T21-code-example_84.jsx:20
value1 1 T21-code-example_84.jsx:10
value3 1 T21-code-example_84.jsx:20
```

e2fa2ed 212410384

Sat Nov 16 13:59:44 2024 +0800 W10-P2: store value1, value2, value3 us

W10-P3: Implement P4Page_84.jsx that has menu filter function

=> press btns starting from all, breakfast, lunch, dessert, shakes, and check console results

The screenshot displays a development environment with a code editor on the left and a browser window on the right. The code editor shows the implementation of `P4Page_84.jsx`, which includes a `fetchMenuByCategoryFromSupabase` function and a `changeMenuFilter` function. The browser window shows the rendered page with a title "Supabase By Category: PoWen Ku, 212410384" and a filter bar with buttons for "All", "Breakfast", "Lunch", "Dessert", and "Shakes". The "Shakes" button is selected. Below the filter bar, two items are displayed: "3-godzilla milkshake" and "Oreo Dream". The console window at the bottom shows the state of the application, including the menu data and the selected category.

```
const P4Page_84 = () => {
  const [menu, setMenu] = useState([])
  const [category, setCategory] = useState('')

  const fetchMenuByCategoryFromSupabase = async () => {
    try {
      if (category === '') {
        let { data, error } = await supabase.from('menu_84').select()
        console.log('supabase menu ${category}', data)
        setMenu(data)
      } else {
        let { data, error } = await supabase.from('menu_84').select()
        console.log('supabase menu ${category}', data)
        setMenu(data)
      }
    } catch (error) {
      console.log(error)
    }
  }

  useEffect(() => {
    fetchMenuByCategoryFromSupabase()
  }, [category])

  const changeMenuFilter = (category) => {
    setCategory(category)
  }

  return (
    <div>
      <section className='menu-demo'>
        <div className='section-center'>
          <section className='menu'>
            <div class='title'>
              <h2>Supabase By Category: PoWen Ku, 212410384</h2>
            <div class='underline'></div>
          </div>
        </div>
      </section>
    </div>
  )
}
```

Supabase By Category: PoWen Ku, 212410384

All Breakfast Lunch Dessert Shakes

3-godzilla milkshake \$6.99

Oreo Dream \$18.99

supabase menu (9) [(-), (-), (-), (-), (-), (-), (-), (-), (-)] P4Page_84.jsx:14

supabase menu (9) [(-), (-), (-), (-), (-), (-), (-), (-), (-)] P4Page_84.jsx:14

supabase menu breakfast (3) [(-), (-), (-)] P4Page_84.jsx:18

supabase menu lunch (3) [(-), (-), (-)] P4Page_84.jsx:18

supabase menu dessert [(-)] P4Page_84.jsx:18

supabase menu shakes (2) [(-), (-)] P4Page_84.jsx:18

0: {id: 3, title: 'godzilla milkshake', category: 'shakes', price: 6.99, img: '/mid_84/item-3.jpeg', ...}

1: {id: 6, title: 'Oreo Dream', category: 'shakes', price: 18.99, img: '/mid_84/item-6.jpeg', ...}

length: 2

[[Prototype]]: Array(0)

31b5f00 212410384

Sat Nov 16 23:46:10 2024 +0800 W10-P3: Implement P4Page_84.jsx that has

W10-P4: all git logs of w10

github.com/kupowen/1131-wp1-demo-84/commits/main/

Facebook

Gmail

翻譯

OneDrive

ChatGPT

來自 Mic

kupowen / 1131-wp1-demo-84

<> Code

Issues

Pull requests

Actions

Projects

Wiki

Commits

main

Commits on Nov 16, 2024

W10-P3: Implement P4Page_84.jsx that has menu filter function

kupowen committed now

W010-P2: store value1, value2, value3 using useState, and click Btn1, click Btn2, click Btn3 one by one

kupowen committed 9 hours ago

Commits on Nov 13, 2024

W10-P1: Show how count data sync with UI

kupowen committed 3 days ago

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2024-11-12"
31b5f00 212410384      Sat Nov 16 23:46:10 2024 +0800  W10-P3: Implement P4Page_84.jsx that ha:
e2fa2ed 212410384      Sat Nov 16 13:59:44 2024 +0800  W010-P2: store value1, value2, value3 u:
c9f313f 212410384      Wed Nov 13 19:15:33 2024 +0800  W10-P1: Show how count data sync with UI
```