

W11-P1: Conditional rendering, show two cases: error and fetch data

=> show "error" message

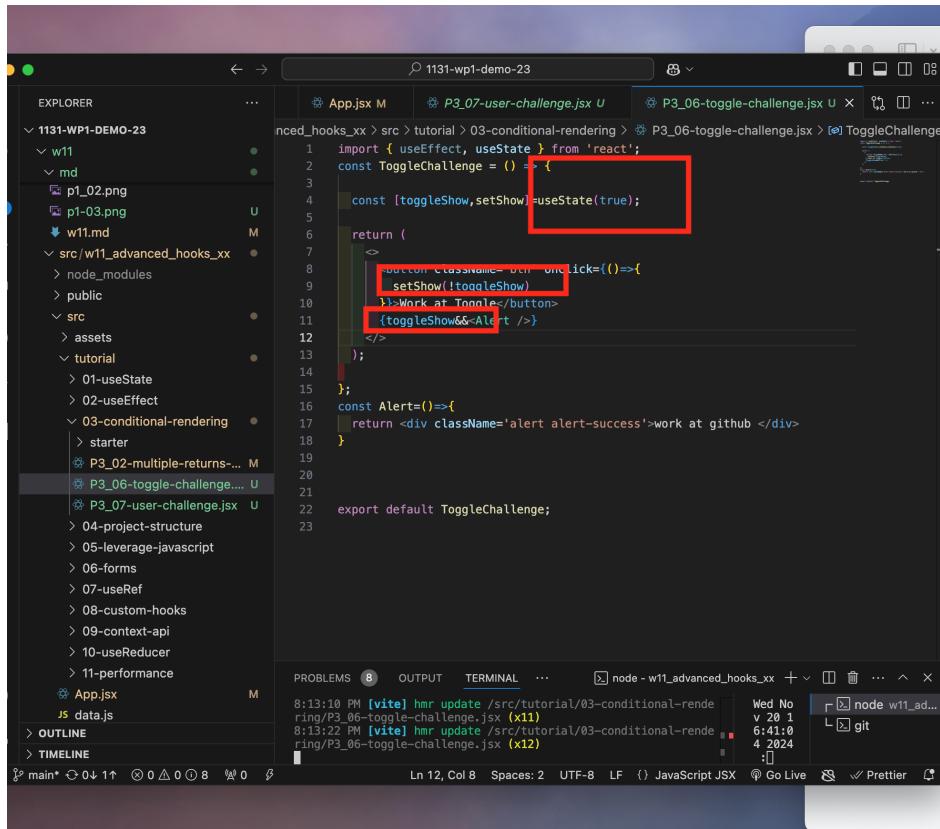
=> show "fetch data" message

```

1 import { useEffect, useState } from 'react';
2 const url = 'https://api.github.com/users/0x55xx5';
3
4 const MultipleReturnsFetchData = () => {
5   const [isLoading, setIsLoading] = useState(true);
6   const [isErr, setErr] = useState(false);
7   const [user, setUser] = useState(null);
8   useEffect(() => {
9     const fetchUser = async () => {
10       try {
11         const resp = await fetch(url);
12         console.log(resp.status);
13         if (resp.status !== '200') {
14           setIsLoading(false);
15           setErr(true);
16           return;
17         }
18         const data = await resp.json();
19         console.log(data);
20         setUser(data);
21       } catch (error) {
22       }
23     }
24     setIsLoading(false);
25     fetchUser();
26   }, []);
27   if (isLoading) {
28     return <h2>loading.....</h2>;
29   }
30   if (isErr) {
31     return <p>Error: User not found</p>;
32   }
33   return <div>User: {user.name}</div>;
34 }
35
36 export default MultipleReturnsFetchData;
  
```

cc436a 912410023 Wed Nov 20 19:38:12 2024 +0800 W11-P1: Conditional rendering, show two cases: error and fetch data

W11-P2: toggle Alert



Advanced React KKK Skills

K. U

Works At

K. U

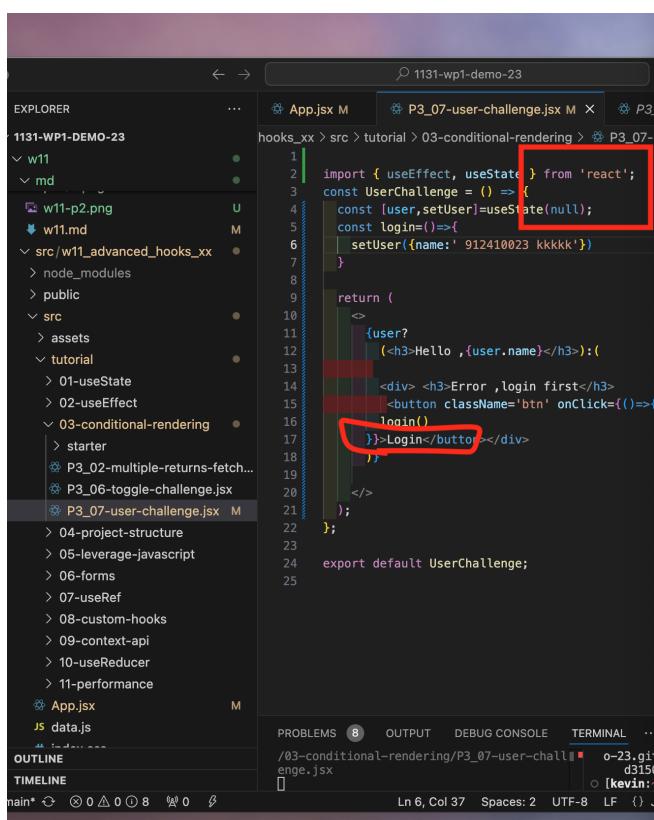
Work At Toggle

work at github

887b525 912410023 Wed Nov 20 20:12:45 2024 +0800 W11-P2: toggle Alert

W11-P3: login logout

initial logout



Advanced React KKK Skills

K. U

Works At

K. U

Work At Toggle

work at github

Error ,Login First

Login

press btn to logout

The screenshot shows a Microsoft Teams channel titled "Teams and Channels | W11 | Microsoft Teams". In the center is a code editor with a React component named `P3_07-user-challenge.jsx`. The code includes a `login` function and a `Logout` button. The output window on the right displays the message "Hello , 912410023 Kkkkk". A red box highlights the `onClick` handler for the Logout button.

```

1 import { useEffect, useState } from 'react';
2 const UserChallenge = () => {
3   const [user, setUser] = useState(null);
4   const login = () => {
5     setUser({ name: " 912410023 kkkkk" });
6   }
7
8   return (
9     <div>
10    {user ?
11      (<h3>Hello ,{user.name}</h3>:<br/>
12       <div> <h3>Error ,login first</h3>
13         <button className='btn' onClick={()=>{
14           login()
15         }}>Login</button></div>
16     )
17   );
18 }
19
20
21 );
22
23
24 export default UserChallenge;
25

```

press btn to logout

The screenshot shows a Microsoft Teams channel titled "Teams and Channels | W11 | Microsoft Teams". In the center is a code editor with a React component named `P3_07-user-challenge.jsx`. The code includes a `login` function and a `Logout` button. The output window on the right displays the message "Hello , 912410023 Kkkkk". A red box highlights the `onClick` handler for the Logout button.

```

1 import { useEffect, useState } from 'react';
2 const UserChallenge = () => {
3   const [user, setUser] = useState(null);
4   const login = () => {
5     setUser({ name: " 912410023 kkkkk" });
6   }
7
8   const logout = () => {
9     setUser(null);
10 }
11
12   return (
13     <div>
14       {user ?
15         (<h3>Hello ,{user.name}</h3>
16           <button
17             className='btn'
18             onClick={()=>{
19               logout();
20             }}>Logout</button>
21         )
22       :
23         (<div>
24           {" "}
25           <h3>Error ,login first</h3>
26             <button>
27             <button
28               className='btn'
29               onClick={()=>{
30                 logout();
31               }}>Logout</button>
32         )
33       )
34     )
35   )
36 }
37
38
39
40
41

```

e440b6a 912410023 Wed Nov 20 20:39:00 2024 +0800 W11-P3: login logout

git logs

```
e440b6a kkk Wed Nov 20 20:39:00 2024 +0800 W11-P3: login logout
f361571 kkk Wed Nov 20 20:15:15 2024 +0800 W11-P2: toggle Alert
22bd1c2 kkk Wed Nov 20 20:14:47 2024 +0800 W11-P2: toggle Alert
cc436ac kkk Wed Nov 20 19:38:12 2024 +0800 W11-P1: Conditonal
rendering, show two cases: error and fetch data
```