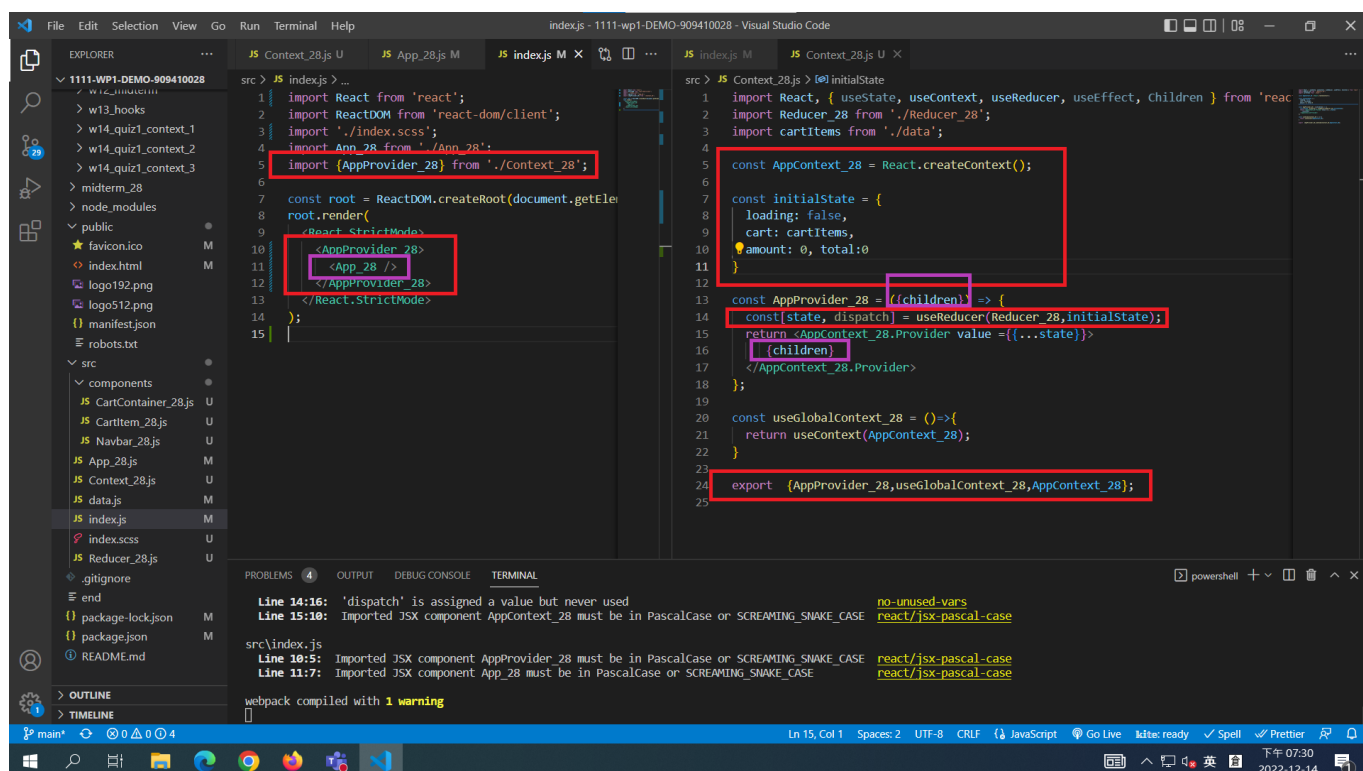
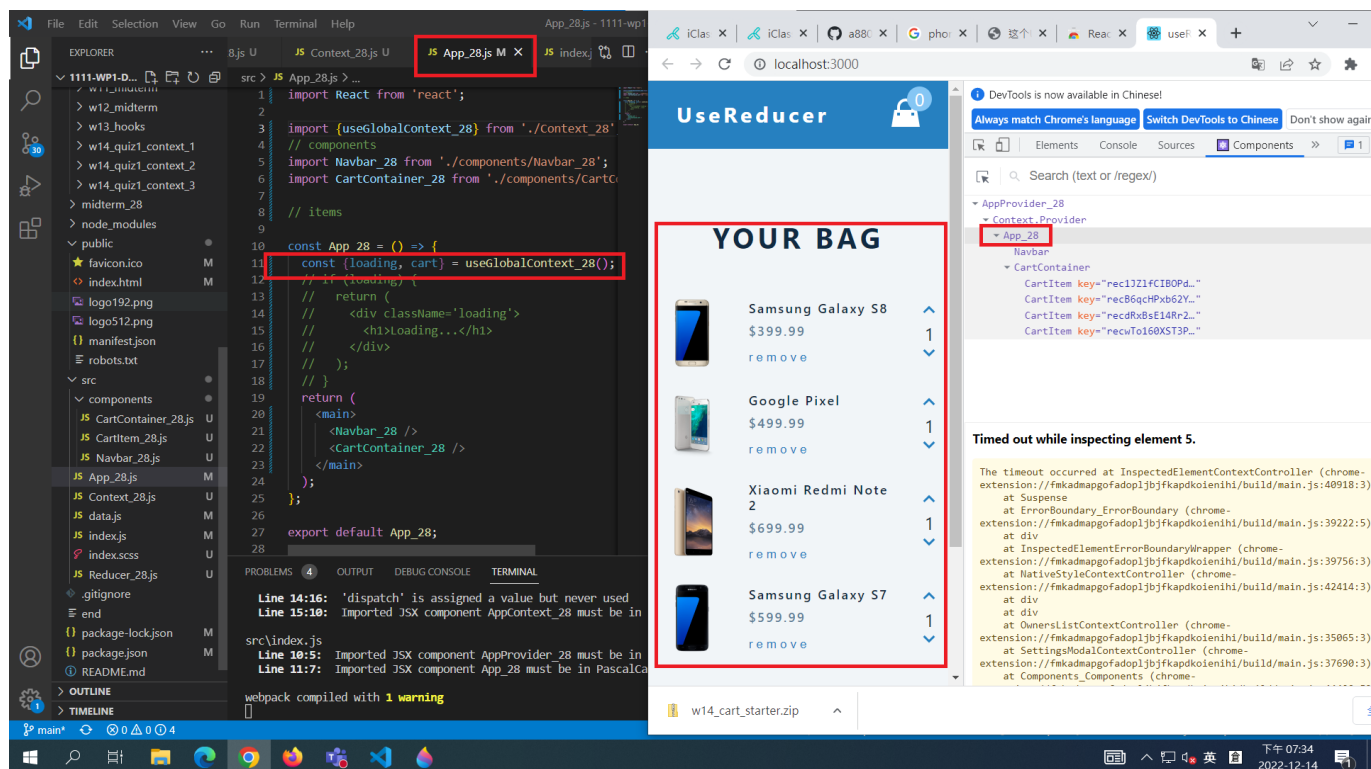


[Github URL](#)

W15-P1: Setup AppProvider_xx for App_xx and get state data



W15-P2: replace data in CartContainer using global context

The screenshot displays a web application development environment. On the left, the Visual Studio Code editor shows the file explorer with a project structure including components like `CartContainer_28.js`, `CartItem_28.js`, `Navbar_28.js`, `App_28.js`, `Context_28.js`, `data.js`, `index.js`, `index.scss`, and `Reducer_28.js`. The editor window shows the code for `CartContainer_28.js`, with lines 3, 4, 7, 8, and 9 highlighted in red. These lines are:

```
3 import data from '../data';
4 import {useGlobalContext_28} from '../Context_28';
7 //const [cart, setCart] = useState(data);
8 //const [total, setTotal] = useState(0);
9 const [cart, total, amount] = useGlobalContext_28();
```

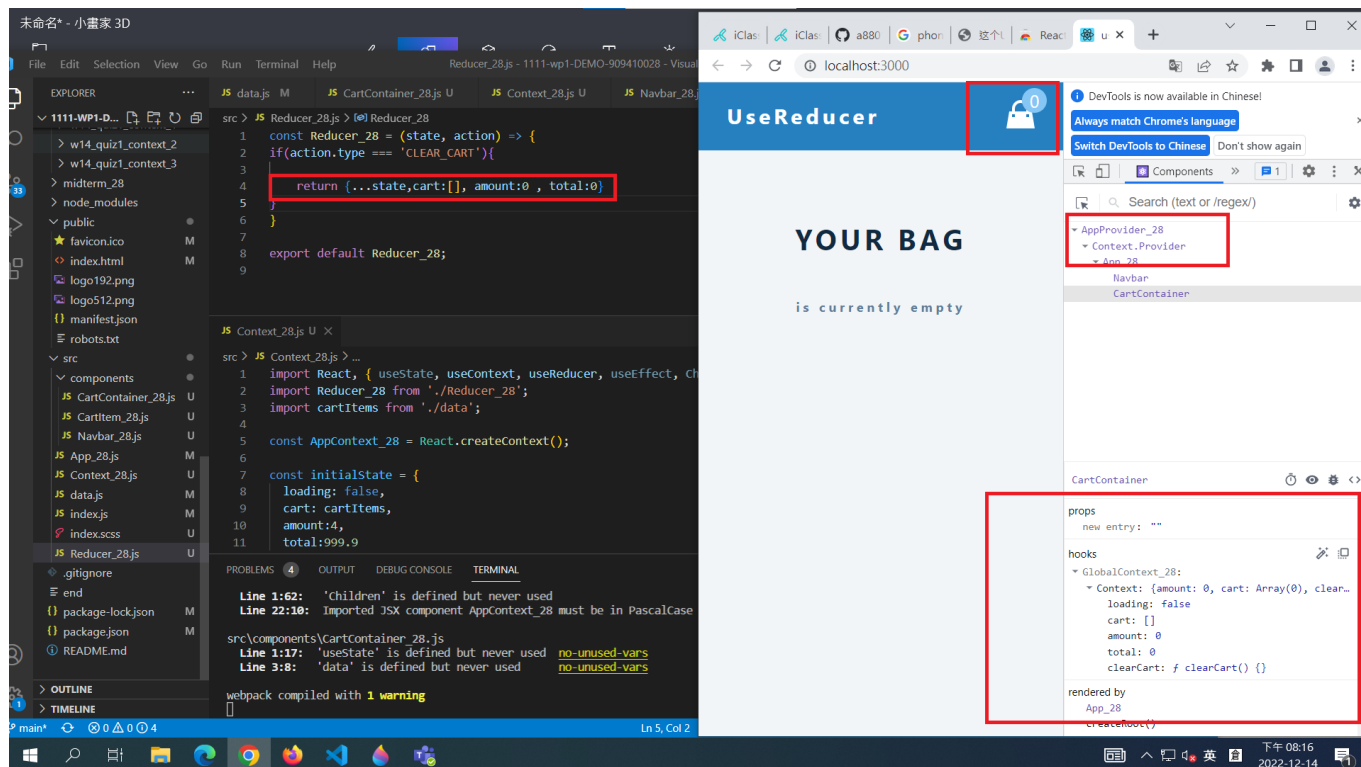
Below the code editor, the PROBLEMS panel shows several warnings related to unused variables and JSX components.

On the right, a web browser (Chrome) displays the application running on `localhost:3000`. The browser shows a list of items for sale, including Samsung Galaxy S8, Google Pixel, Xiaomi Redmi Note 2, and Samsung Galaxy S7. A "CLEAR CART" button is visible at the bottom. The browser's component inspector is open, showing the props for the `CartContainer` component. The props include:

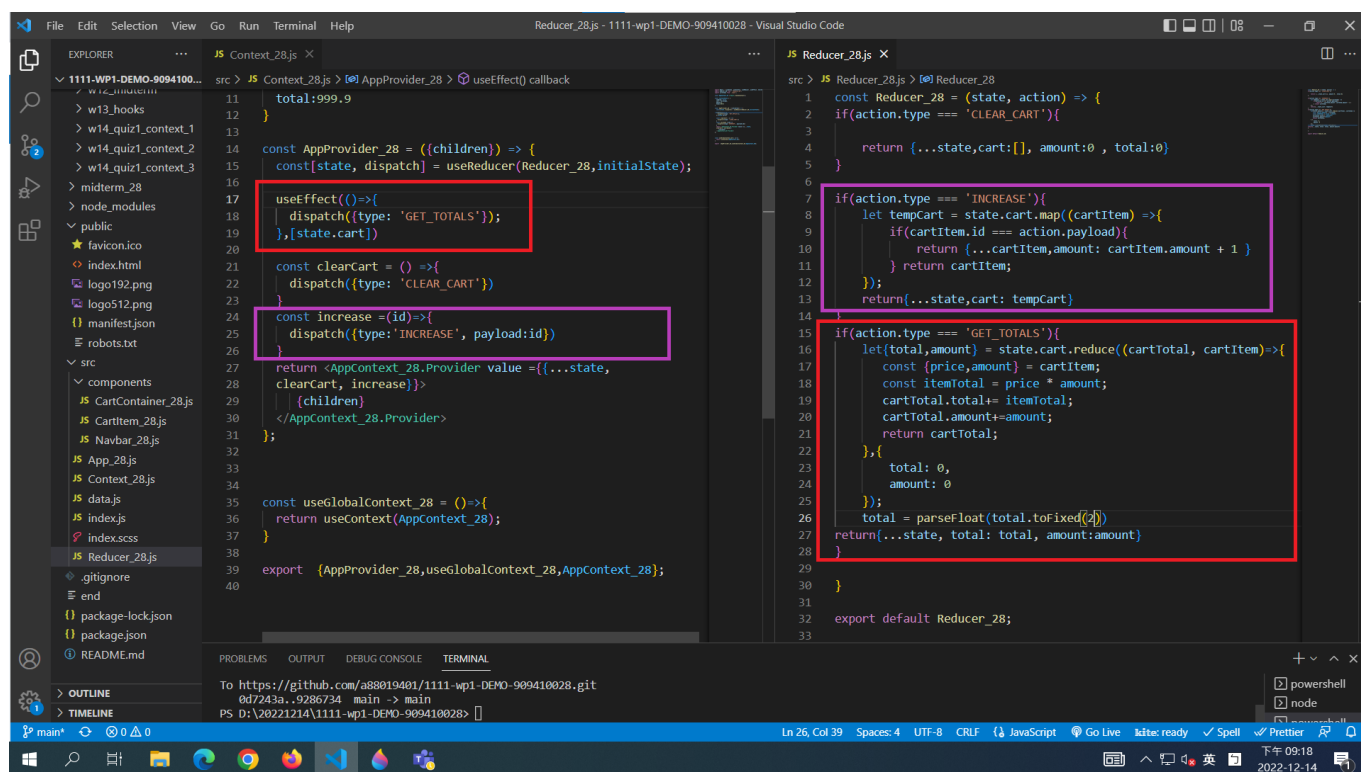
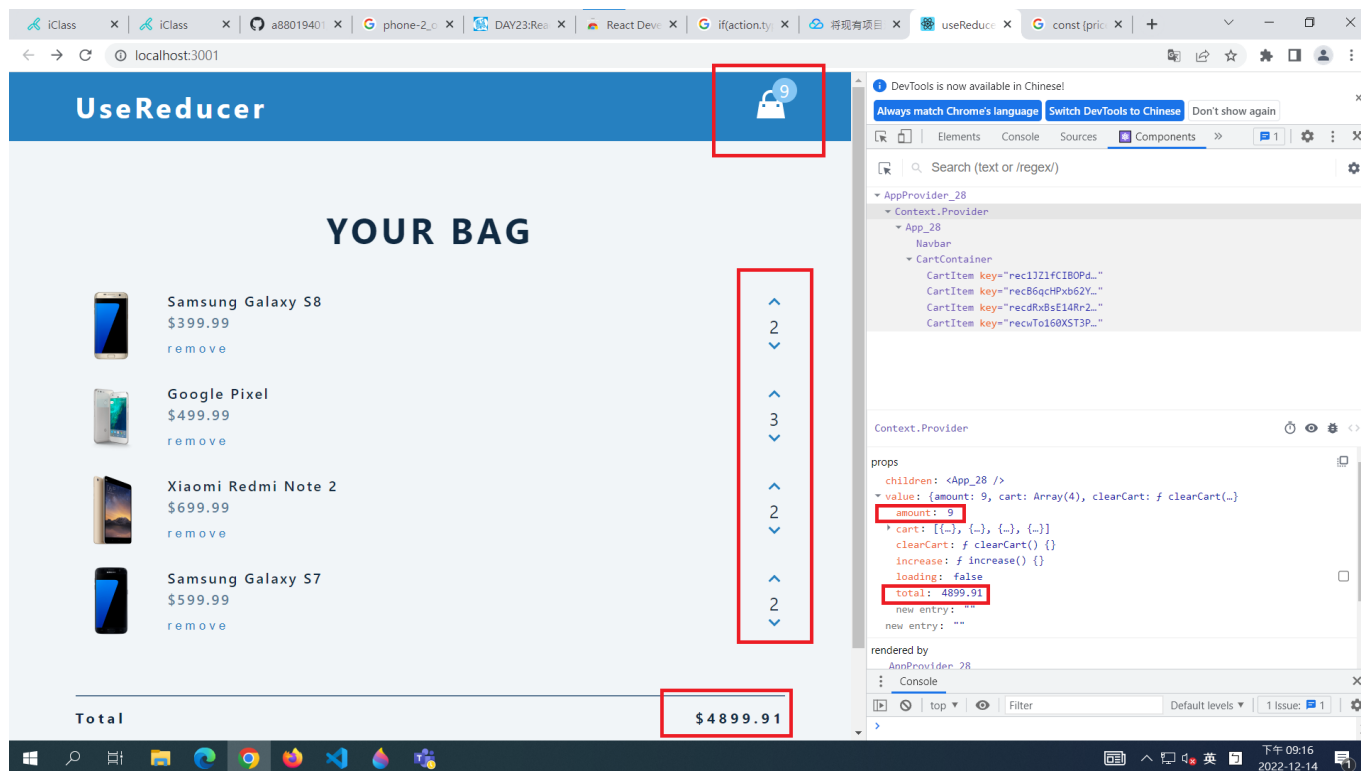
- `new entry: ""`
- `Context: {amount: 4, cart: Array(4), loading: ...}`
- `loading: false`
- `cart: [(-), (-), (-), (-)]`
- `amount: 4`
- `total: 999.9`

The browser also shows the rendered HTML for the `App_28` component, including the `createRoot()` and `react-dom@18.2.0` libraries.

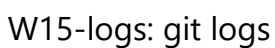
W15-P3: put clear cart function in global context



W15-P4: provide increase and get total function in global context



W15-P6: provide decrease function in global context



The screenshot shows a Visual Studio Code editor with a file explorer on the left and a terminal at the bottom. The file explorer shows a project structure with files like w13-p2-1.png, w13-p2-2.png, w13-p3-1.png, w13-p3-2.png, w14-quiz1, w14-log.png, w14-p1.png, w14-p2.png, w14-p3.png, w14-p4.png, w14-p5.png, w15_cart, w15_0977169674..., w15-p1-1.png, w15-p1-2.png, w15-p2.png, w15-p3-1.png, w15-p3-2.png, w15-p4-1.png, w15-p4-2.png, w15-p6-1.png, w15-p6-2.png, w01_booklist, w02_booklist, w03_menu, w04_hooks, w04_menu, w05_hooks, OUTLINE, and TIMELINE. The terminal shows the output of a git push command, including the commit hash 5260a99, the commit message 'W15-P6: provide decrease function in global context', and the commit hash 6a17020. The commit message for 6a17020 is 'W15-P4: provide increase and get total function in global context'. The commit message for 9286734 is 'W15-P1~P3 I FORGOT TO COMMIT THEM AT FIRST TO DAY. :(

```

demo > md > w15_cart > w15_0977169674.md > ### W15-logs: git logs
23
24
25
26 ![] (w15-p4-2.png)
27
28 ### W15-P6: provide decrease function in global context
29 ![] (w15-p6-1.png)
30 ![] (w15-p6-2.png)
31
32
33 ### W15-logs: git logs
34 ![] (w15-logs.png)
35
36 5260a99 a88019401 Wed Dec 14 21:59:41 2022 +0800 ### W15-P6: provide decrease function in global context
37 6a17020 a88019401 Wed Dec 14 21:21:23 2022 +0800 W15-P4: provide increase and get total function in global context
38 9286734 a88019401 Wed Dec 14 21:14:45 2022 +0800 W15-P1~P3 I FORGOT TO COMMIT THEM AT FIRST TO DAY. :(

6 files changed, 31 insertions(+), 5 deletions(-)
create mode 100644 demo/md/w15_cart/w15-p6-1.png
create mode 100644 demo/md/w15_cart/w15-p6-2.png
PS D:\20221214\1111-wp1-DEMO-909410028> git push
Enumerating objects: 23, done.
Counting objects: 100% (23/23), done.
Delta compression using up to 16 threads
Compressing objects: 100% (13/13), done.
Writing objects: 100% (13/13), 484.47 KiB | 32.30 MiB/s, done.
Total 13 (delta 8), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (8/8), completed with 8 local objects.
To https://github.com/a88019401/1111-wp1-DEMO-909410028.git
 6a17020..5260a99 main -> main
PS D:\20221214\1111-wp1-DEMO-909410028> git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-12-13"
5260a99 a88019401 Wed Dec 14 21:59:41 2022 +0800 ### W15-P6: provide decrease function in global context
6a17020 a88019401 Wed Dec 14 21:21:23 2022 +0800 W15-P4: provide increase and get total function in global context
9286734 a88019401 Wed Dec 14 21:14:45 2022 +0800 W15-P1~P3 I FORGOT TO COMMIT THEM AT FIRST TO DAY. :(
PS D:\20221214\1111-wp1-DEMO-909410028>

```

5260a99 a88019401 Wed Dec 14 21:59:41 2022 +0800 ### W15-P6: provide decrease function in global context
6a17020 a88019401 Wed Dec 14 21:21:23 2022 +0800 W15-P4: provide increase and get total function in global context
9286734 a88019401 Wed Dec 14 21:14:45 2022 +0800 W15-P1~P3 I FORGOT TO COMMIT THEM AT FIRST TO DAY. :(😞