

LAST log on "2022-05-18"

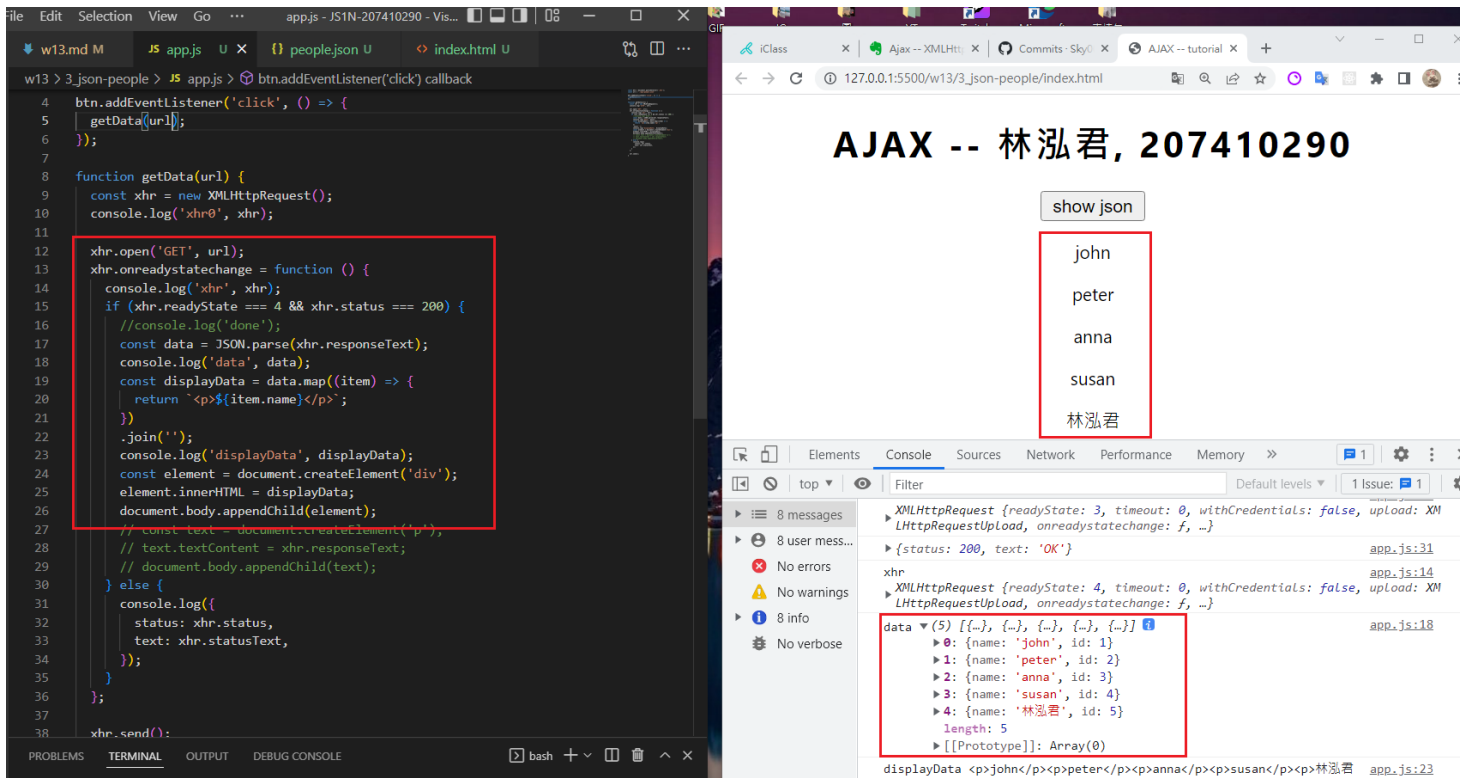
```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-05-17"
e4adba9 Sky001 Wed May 18 20:55:56 2022 +0800 w13-p4: use async/await to get people.json, and show it on webpage
3fc53e3 Sky001 Wed May 18 20:42:36 2022 +0800 w13-p3: use fetch api to get people.json, and show it on webpage
c9eb217 Sky001 Wed May 18 19:59:50 2022 +0800 w13-p2: use xhr object to get people.json, and show it on webpage
295a7ea Sky001 Wed May 18 19:07:30 2022 +0800 ### w13-p1: use xhr object to get sample.txt, and show it on webpage
```

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-5-17"
e4adba9 Sky001 Wed May 18 20:55:56 2022 +0800 w13-p4: use async/await to get people.json, and show it on webpage
3fc53e3 Sky001 Wed May 18 20:42:36 2022 +0800 w13-p3: use fetch api to get people.json, and show it on webpage
c9eb217 Sky001 Wed May 18 19:59:50 2022 +0800 w13-p2: use xhr object to get people.json, and show it on webpage
295a7ea Sky001 Wed May 18 19:07:30 2022 +0800 ### w13-p1: use xhr object to get sample.txt, and show it on webpage
```

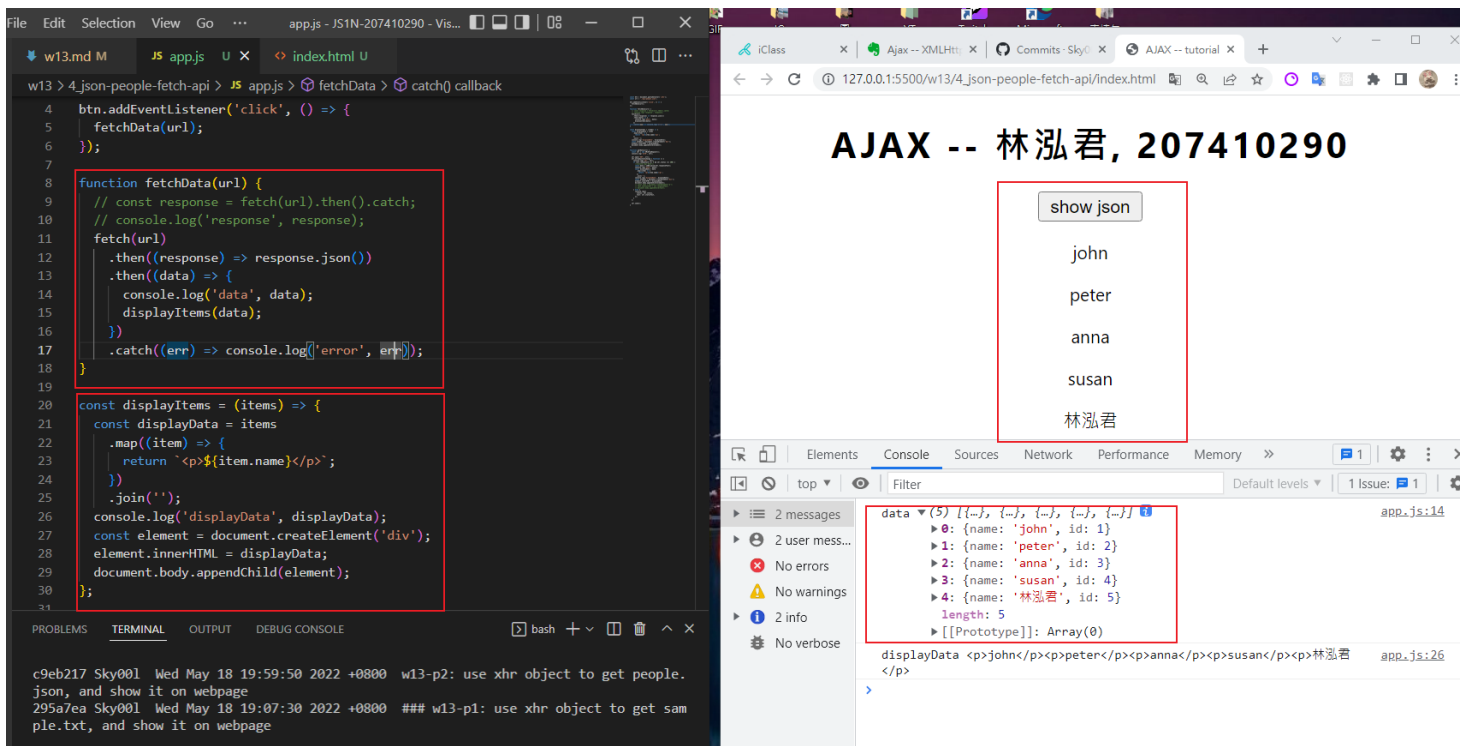
w13-p1: use xhr object to get sample.txt, and show it on webpage

The image shows a web browser window and a code editor. The browser window displays the title "AJAX -- 林泓君, 207410290" and the content "AJAX -- 林泓君, 207410290 Lorem ipsum dolor sit amet consectetur, adipisicing elit. Ab optio, vel, explicabo sint iure veritatis maxime nihil deserunt doloribus velit, repellendus dolore iusto praesentium dolorem." The code editor shows the JavaScript code for the XMLHttpRequest, with the success callback function highlighted in a red box. The console shows the response object with properties like response, responseType, and status.

w13-p2: use xhr object to get people.json, and show it on webpage



w13-p3: use fetch api to get people.json, and show it on webpage



w13-p4: use async/await to get people.json, and show it on webpage

```
File Edit Selection View Go ... appjs - JS1N-207410290 - Vis... 08 - □ X
w13.md JS appjs M X index.html M
w13 > 5_json-people-async-await > JS appjs > fetchDataAsync
1 const btn = document.querySelector('.btn');
2 const url = './api/people.json';
3
4 btn.addEventListener('click', () => {
5   fetchDataAsync(url);
6 });
7
8 const fetchDataAsync = async (url) => {
9   try{
10     const response = await fetch(url);
11     const data = await response.json();
12     console.log('data', data);
13     displayItems(data);
14   }catch(err){
15     console.log('error', err);
16   }
17 }
18
19
20 function fetchData(url) {
21   // const response = fetch(url).then().catch;
22   // console.log('response', response);
23   fetch(url)
24     .then((response) => response.json())
25     .then((data) => {
26       console.log('data', data);
27       displayItems(data);
28     })
29 }
```

AJAX -- 林泓君, 207410290

show json by async/await

john
peter
anna
susan
林泓君

data (5) [{"name": "john", "id": 1}, {"name": "peter", "id": 2}, {"name": "anna", "id": 3}, {"name": "susan", "id": 4}, {"name": "林泓君", "id": 5}], length: 5

displayData <p>john</p><p>peter</p><p>anna</p><p>susan</p><p>林泓君</p>

w13-p5

```
File Edit Selection View Go ... appjs - JS1N-207410290 - Vis... 08 - □ X
w13.md JS appjs M X p2_xhtml M
w13 > 6_midterm_p2_90 > JS appjs > fetchData
1 const btn = document.querySelector('.btn');
2 const url = './api/dataset.json';
3
4 btn.addEventListener('click', () => {
5   fetchDataAsync(url);
6 });
7
8 const fetchDataAsync = async (url) => {
9   try{
10     const response = await fetch(url);
11     const data = await response.json();
12     console.log('data', data);
13     displayItems(data);
14   }catch(err){
15     console.log('error', err);
16   }
17 }
18
19
20 function fetchData(url) {
21   // const response = fetch(url).then().catch;
22   // console.log('response', response);
23   fetch(url)
24     .then((response) => response.json())
25     .then((data) => {
26       console.log('data', data);
27       displayItems(data);
28     })
29     .catch((err) => console.log('error', err));
30 }
```

DOM Array Methods -- 林大有 · 123456789

Show Dataset 1 🤖

Show Dataset 2 🤖

Show Dataset 3 🤖

data (4) [{"name": "Ellen Cruz", "money": 561575400}, {"name": "Raul Velasco", "money": 41338300}, {"name": "Konsta Tuominen", "money": 112175400}, {"name": "林泓君", "money": 207410290}], length: 4

displayData <p>Ellen Cruz</p><p>Raul Velasco</p><p>Konsta Tuominen</p><p>林泓君</p>