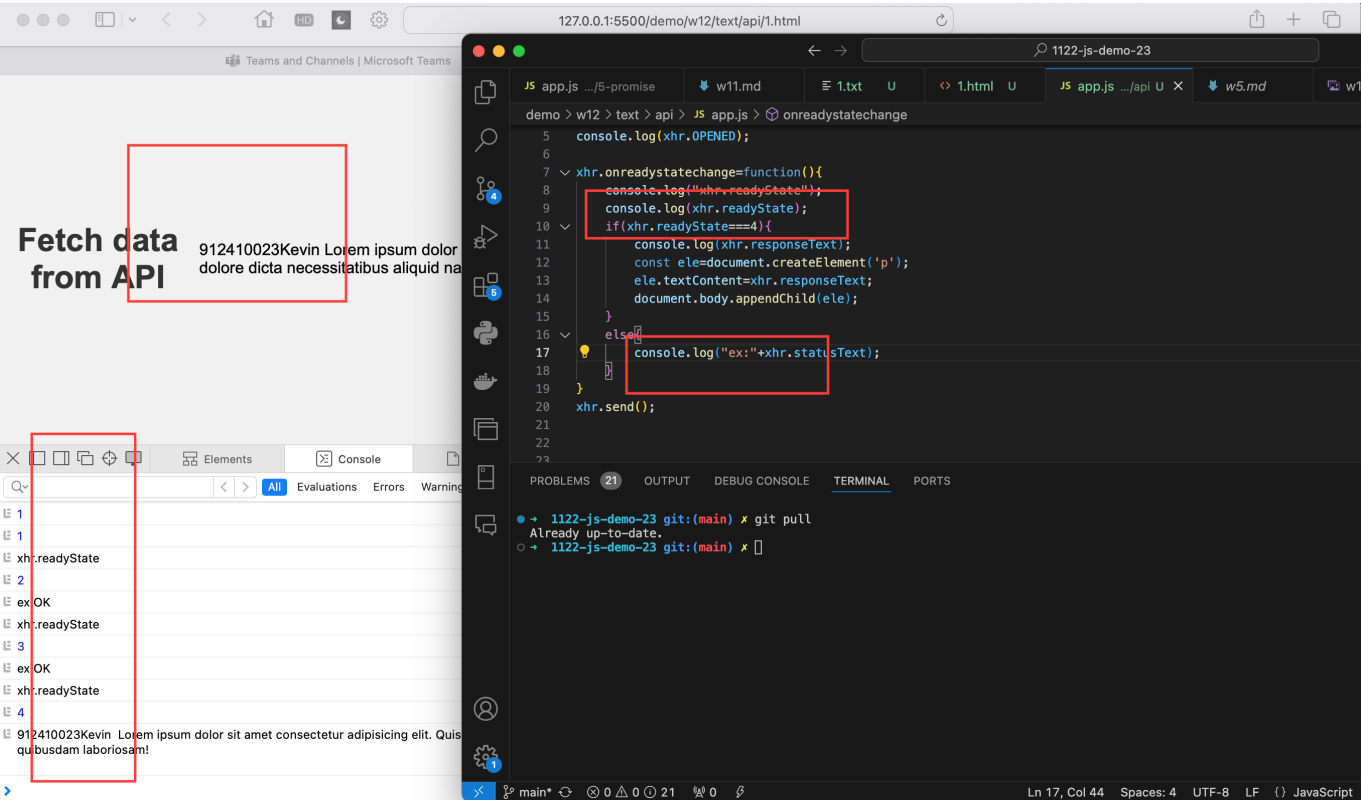GITHUB :

My github repo url 912410023

My Vercel url 912410023
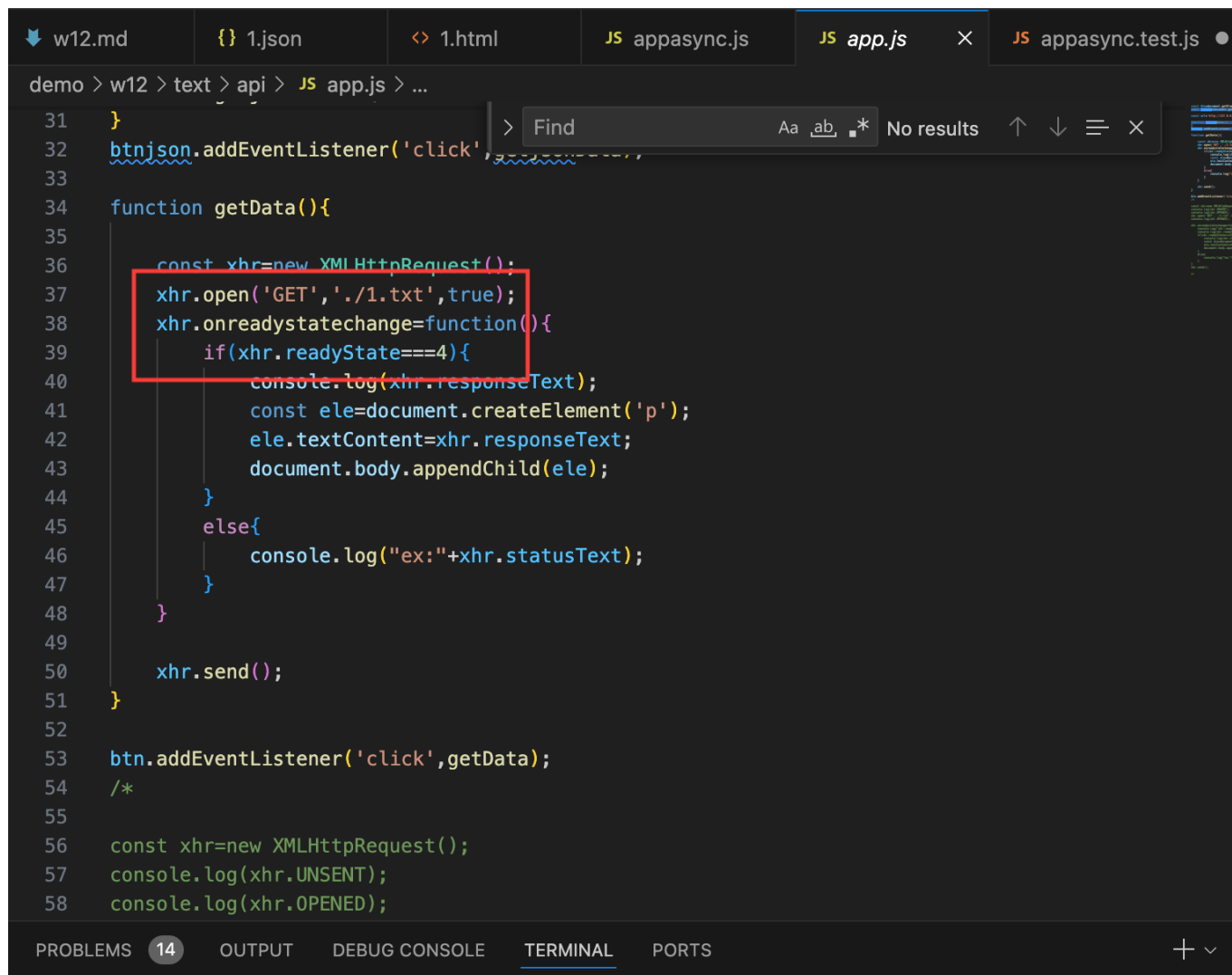
W12-P1: Do 1_simple-text


```
0e8cdaa Kevin Yu          Thu May 9 19:39:25 2024 +0800    WP01
```
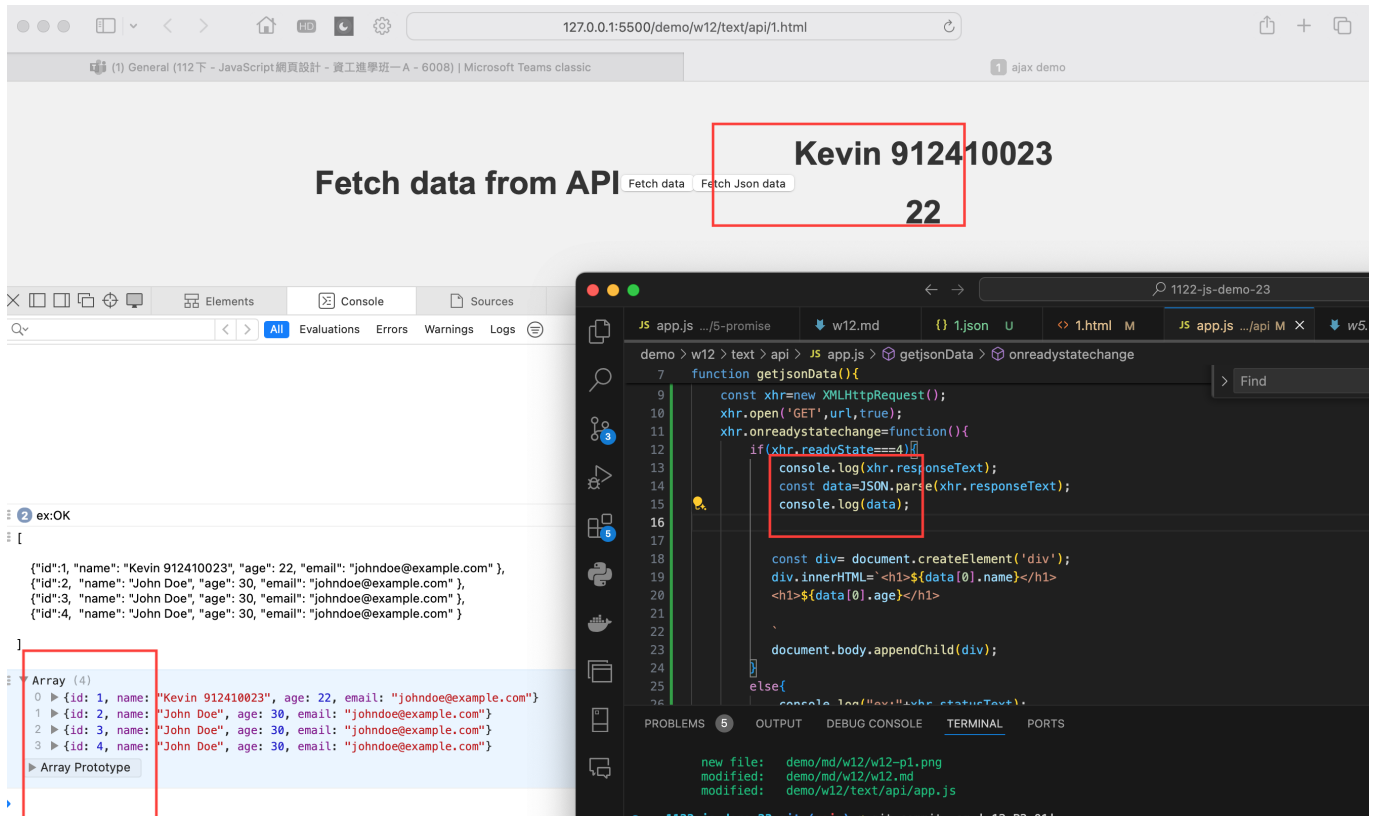
Tabs: w12.md | {} 1.json | <> 1.html | JS appasync.js | JS *app.js* × | JS appasync.test.js

demo > w12 > text > api > JS app.js > ...

Find ... Aa ab .* No results

```js
31      }
32      btnjson.addEventListener('click',
33
34      function getData(){
35
36          const xhr=new XMLHttpRequest();
37          xhr.open('GET','./1.txt',true);
38          xhr.onreadystatechange=function(){
39              if(xhr.readyState===4){
40                  console.log(xhr.responseText);
41                  const ele=document.createElement('p');
42                  ele.textContent=xhr.responseText;
43                  document.body.appendChild(ele);
44              }
45              else{
46                  console.log("ex:"+xhr.statusText);
47              }
48          }
49
50          xhr.send();
51      }
52
53      btn.addEventListener('click',getData);
54      /*
55
56      const xhr=new XMLHttpRequest();
57      console.log(xhr.UNSENT);
58      console.log(xhr.OPENED);
```

PROBLEMS 14   OUTPUT   DEBUG CONSOLE   **TERMINAL**   PORTS   + ⌄

78d9777 Kevin Yu   Thu May 9 19:41:47 2024 +0800   w12_P2-01
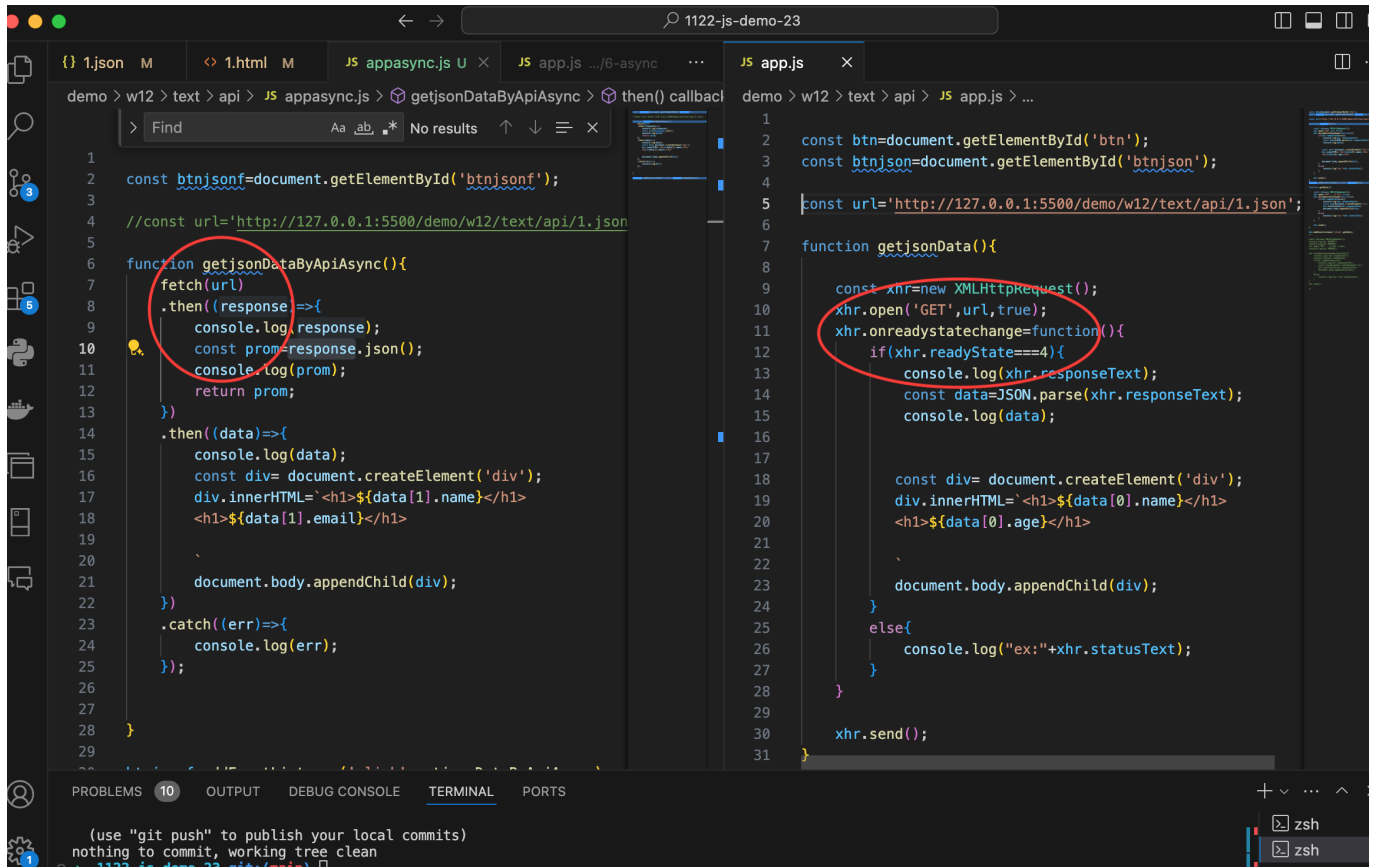
```
78d9777 Kevin Yu            Thu May 9 19:41:47 2024 +0800    w12_P2-01
```
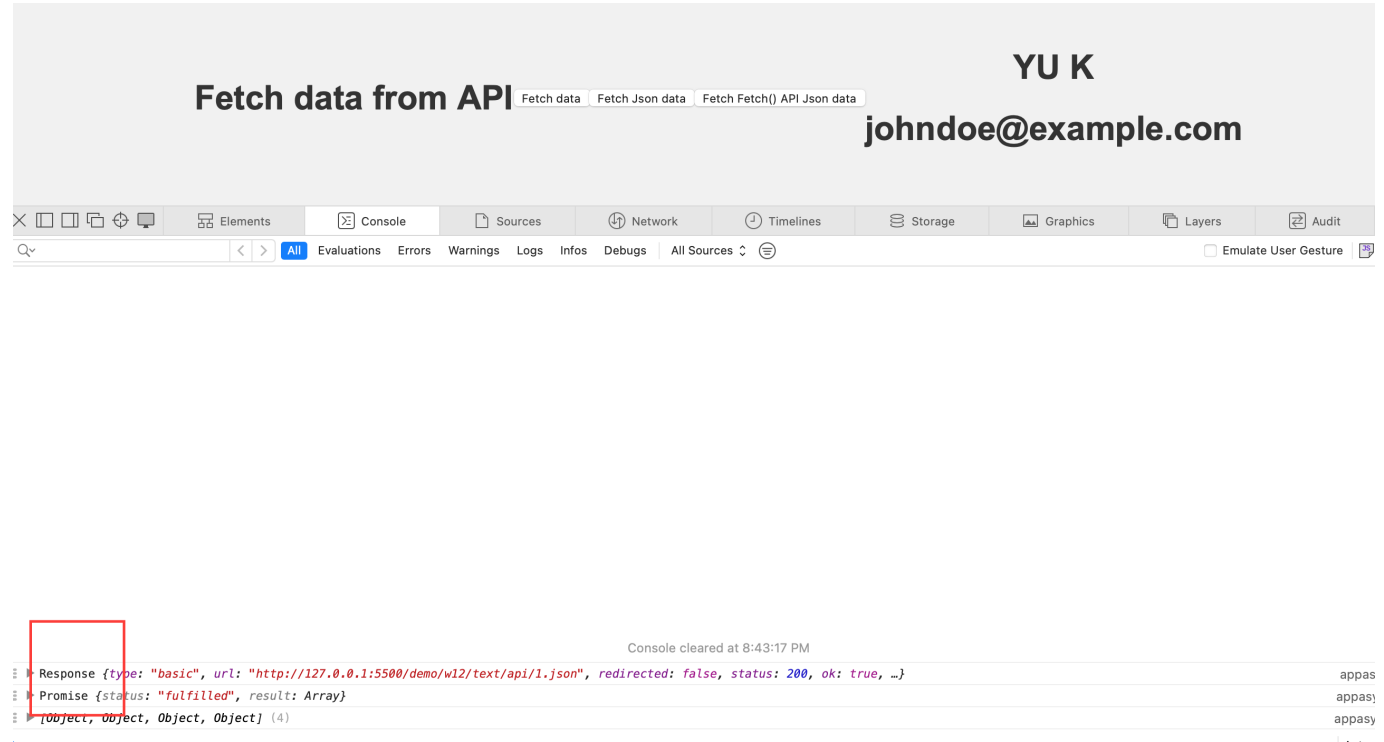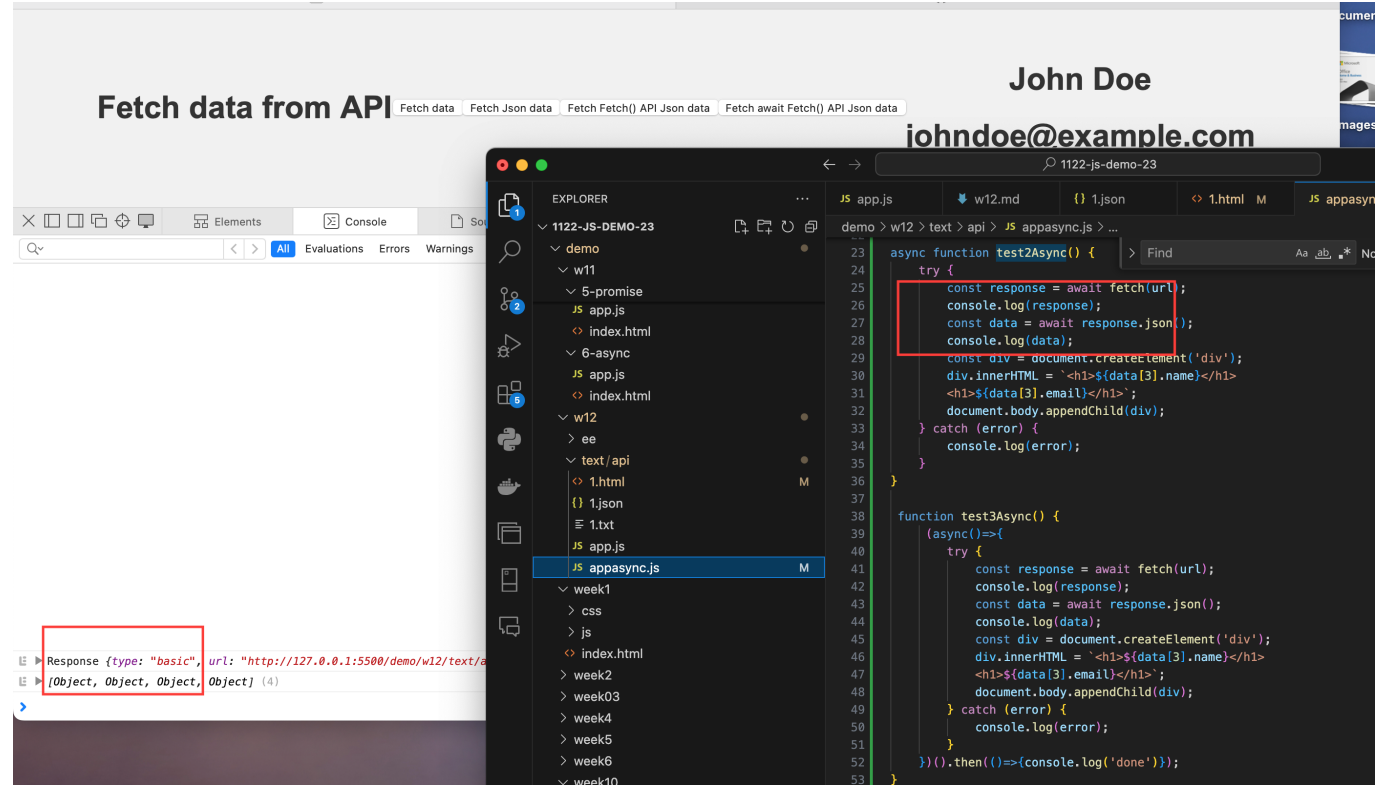


```
cd7fbc6 Kevin Yu            Thu May 9 20:50:05 2024 +0800    w4 -fetch api
```

Fetch data from API Fetch data | Fetch Json data | Fetch Fetch() API Json data

YU K

johndoe@example.com

| Elements | Console | Sources | Network | Timelines | Storage | Graphics | Layers | Audit |

All | Evaluations | Errors | Warnings | Logs | Infos | Debugs | All Sources | ☐ Emulate User Gesture

Console cleared at 8:43:17 PM

Response {type: "basic", url: "http://127.0.0.1:5500/demo/w12/text/api/1.json", redirected: false, status: 200, ok: true, …}

Promise {status: "fulfilled", result: Array}

[Object, Object, Object, Object] (4)

```
cd7fbc6 Kevin Yu          Thu May 9 20:50:05 2024 +0800   w4 —fetch api
```

Fetch data from API Fetch data | Fetch Json data | Fetch Fetch() API Json data | Fetch await Fetch() API Json data

John Doe

johndoe@example.com

| Elements | Console | Sources |

All | Evaluations | Errors | Warnings

EXPLORER

∨ 1122-JS-DEMO-23
∨ demo
  ∨ w11
    ∨ 5-promise
      JS app.js
      <> index.html
    ∨ 6-async
      JS app.js
      <> index.html
  ∨ w12
    > ee
    ∨ text/api
      <> 1.html   M
      {} 1.json
      ≡ 1.txt
      JS app.js
      JS appasync.js   M
  ∨ week1
    > css
    > js
    <> index.html
  > week2
  > week03
  > week4
  > week5
  > week6
  ∨ week10

demo > w12 > text > api > JS appasync.js > …

```js
async function test2Async() {
    try {
        const response = await fetch(url);
        console.log(response);
        const data = await response.json();
        console.log(data);
        const div = document.createElement('div');
        div.innerHTML = `<h1>${data[3].name}</h1>
        <h1>${data[3].email}</h1>`;
        document.body.appendChild(div);
    } catch (error) {
        console.log(error);
    }
}

function test3Async() {
    (async()=>{
        try {
            const response = await fetch(url);
            console.log(response);
            const data = await response.json();
            console.log(data);
            const div = document.createElement('div');
            div.innerHTML = `<h1>${data[3].name}</h1>
            <h1>${data[3].email}</h1>`;
            document.body.appendChild(div);
        } catch (error) {
            console.log(error);
        }
    })().then(()=>{console.log('done')});
}
```

Response {type: "basic", url: "http://127.0.0.1:5500/demo/w12/text/a...

[Object, Object, Object, Object] (4)

```
ea272dc Kevin Yu          Thu May 9 21:56:25 2024 +0800   w12 p5 async
```