

w14-p1: use create html themne for Cocktail API demo

The screenshot shows a macOS desktop environment. On the left is a code editor (VS Code) displaying the file `index.html`. A red box highlights the search form section, which includes a placeholder input field and several anchor tags. On the right is a web browser window showing a cocktail API demo. A red box highlights a cocktail image in the center of the page.

w14-p2: fetch data from given url

The screenshot shows a macOS desktop environment. On the left is a code editor (VS Code) displaying three JavaScript files: `presentDrinks_26.js`, `fetchDrinks_26.js`, and `index.html`. A red box highlights the URL constant in `presentDrinks_26.js`. On the right is a web browser showing the cocktail API demo. A red box highlights a cocktail image in the center of the page. The browser's developer tools DevTools panel is also visible on the right side.

w14-p3: fetch drinks, get null, show no drinks matched

The screenshot illustrates a development environment on a Mac. On the left, a code editor displays three files: `index.html`, `app_26.js`, and `presentDrinks_26.js`. The `app_26.js` file contains a search query with the parameter `?s=htc` highlighted by a red box. The `presentDrinks_26.js` file contains the logic for handling the search results. On the right, a web browser shows a search results page for the Cocktails API. The search bar has the term "htc" entered. Below the search bar, a large message box displays the text "Sorry, No Drinks Matched Your Search". A red box highlights this message. In the bottom right corner of the browser window, the developer tools are open, showing the network tab with a request for `displayDrinks.js?drinks=null` and the console tab with the same message "Sorry, No Drinks Matched Your Search". A tooltip in the developer tools indicates that DevTools is now available in Chinese.

w14-p4: fetch drinks from given url, and display all drinks

The screenshot shows a developer's environment with two main components:

- Left Side (Code Editor):** A code editor window titled "displayDrinks_26.js" showing the following code:

```
demo > w14 > cocktaildb_26 > index.html
19   <article class="loading hide-loading">
20     |   
21   </article>
22   <h2 class="title"></h2>
23   <div class="section-center">
24     |   <!-- <a href="drink_26.html">...</a-->
25   </div>
26 </section>
27 <script type="module" src=".app_26.js"></script>
28 </body>
29 </html>
```

- Right Side (Browser Preview):** A browser window displaying a grid of six cocktail images with labels:

 - H.D.
 - GODCHILD
 - THRILLER
 - (Two smaller images are partially visible)

- Bottom Status Bar:** Shows the file path "displayDrinks_26.js - 1102-javascript-210410626", the current line "Ln 21, Col 47", and the word count "Spaces: 4". It also includes icons for various applications like Mail, Calendar, and Safari, along with the system clock "26" and battery level "55%".

w13-p5-1: let loading.gif show first, remove loading.gif if no drinks matched

The screenshot shows a Mac desktop with a browser window and a code editor window open.

Code Editor (Left):

- index.html:** Contains the initial HTML structure for a cocktail search page.
- JS toggleLoading_26.js:** Handles the loading state of the search results.
- JS app_26.js:** Manages the search logic, including the URL and the search function.
- JS displayDrinks_26.js:** Displays the search results or an error message if no results are found.

Browser (Right):

- URL:** 127.0.0.1:5500/demo/w...
- Dimensions:** Responsive 513 x 225 100%.
- Content:** A search bar with placeholder "Search Your Favorite Cocktail". Below it, a large red-bordered box contains the text "Sorry, No Drinks Matched Your Search".
- DevTools:** The developer tools are open, showing the following details:
 - Always match Chrome's language
 - Switch DevTools to Chinese
 - Don't show again- Elements:** Shows the DOM structure of the page, highlighting the article element containing the error message.
- Console:** Shows the command "document.querySelector('article.loading').innerHTML = 'Sorry, no drinks matched your search';".
- Properties:** Shows the styles for the highlighted DOM node.

w13-p5-2: let loading.gif show first, remove loading.gif in order to show all drinks

displayDrinks_26.js

```
demo > w14 > cocktaildb_26 > src > JS displayDrinks_26.js > [o] displayDrinks
  1 <!-- CSS -->
  2 <link rel="stylesheet" href=".styles_26.css"/>
  3 </head>
  4
  5 <body>
  6   <div class="search-form">
  7     <h2>cocktails API</h2>
  8     <input type="text" placeholder="Search Your Favorite Cocktail" name="dr...
  9   </div>
 10
 11   <section class="section cocktails">
 12     <article class="loading">
 13       
 14     </article>
 15     <h2 class="title"></h2>
 16     <div class="section-center">
 17       <!-- <a href="drink_26.html">... </a -->
 18     </div>
 19   </section>
 20
 21
 22
 23
 24 >
 25
 26
 27
 28
 29 .join('');
 30 //console.log('newDrinks', newDrinks);
 31 hideLoading();
 32 title.textContent = '';
 33 section.innerHTML = newDrinks;
 34 return section;
 35 };
 36
 37 export default displayDrinks;
```

The browser window shows a grid of cocktail images with labels:

- H.D.
- GODCHILD
- THRILLER

DevTools message: DevTools is now available in Chinese!

Always match Chrome's language Switch DevTools to Chinese Don't show again

Elements Console Sources Network Performance Memory

<head>...</head>

<body> == \$0

- <div class="search-form">...</div>
- <section class="section cocktails">
- <article class="loading hide-loading">
- <h2 class="title"></h2>
- <div class="section-center">...</div>
- <script type="module" src=".app_26.js"></script>

html body

Styles Computed Layout Event Listeners DOM Breakpoints Properties Accessibility

Filter

Console What's New

Highlights from the Chrome 101 update

w14-p0 Github Repo URL

```
huangweiyi@huangweiyideMacBook-Pro 1102-javascript-210410626 % git log --pretty=format:"%h%x09%an%x09%ad%x09%s"
5ecb58d WeiYiHuangfelix Thu May 26 21:41:07 2022 +0800 w14
7668093 WeiYiHuangfelix Thu May 19 21:02:19 2022 +0800 w13
f3a9a12 WeiYiHuangfelix Thu May 19 20:57:45 2022 +0800 Initial commit
fafd888 WeiYiHuangfelix Fri May 13 16:59:48 2022 +0800 w12-1
0513b02 WeiYiHuangfelix Fri May 13 16:41:25 2022 +0800 w12
b68b980 WeiYiHuangfelix Thu May 5 19:32:31 2022 +0800 w11
0176208 WeiYiHuangfelix Thu May 5 19:30:44 2022 +0800 w11
23caa34 WeiYiHuangfelix Wed Apr 27 22:54:42 2022 +0800 w09 midprep p3_26 answer
0471f2b WeiYiHuangfelix Thu Apr 21 10:32:28 2022 +0800 w09 midprep p3_26 answer
```