

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

The screenshot shows a browser window displaying a cocktail API demo. The UI has a dark, minimalist aesthetic with a large cocktail image in the background. Two dark callout boxes with white text are overlaid on the image, both containing the word "COCKTAIL". The browser's address bar shows the URL `127.0.0.1:5500/w1...`. The left side of the screen shows the code editor with the file `index.html`, which includes imports for CSS and JS files, and a section for displaying cocktails.

```

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />
<link rel="stylesheet" href="styles_210410139.css" />
<script src=".app_210410139.js"></script>

<body>
  <div class="search-form">...
</div>

<section class="section cocktail">
  <article class="loading hide-loading">
    
  </article>
  <h2 class="title"></h2>
  <div class="section-center">
    <a href=".drink_210410139.html">...
    </a>
    <a href=".drink_210410139.html">...
    </a>
    <a href=".drink_210410139.html">...
    </a>
    <a href=".drink_210410139.html">...
    </a>
    <a href=".drink_210410139.html">...
    </a>
  </div>
</section>
</body>

```

w14-p2: fetch data from given url

The screenshot shows a browser window displaying a cocktail API demo with a light-themed UI. The background is a bright, slightly blurred cocktail image. Two light-colored callout boxes with dark text are overlaid on the image, both containing the word "COCKTAIL". The browser's address bar shows the URL `127.0.0.1:5500/w1...`. The left side of the screen shows the code editor with three files: `index.html`, `app_210410139.js`, and `fetchDrinks_xx.js`. The `app_210410139.js` file contains logic for fetching drinks and displaying them. The `fetchDrinks_xx.js` file contains the actual fetch request code.

```

import presentDrinks from './src/presentDrinks_xx.js';

const URL = 'https://www.thecocktaildb.com/api/json/v1/1/search.php';

window.addEventListener('DOMContentLoaded', () => presentDrinks(URL));

```

```

const fetchDrinks = async url => {
  try {
    const response = await fetch(url);
    const data = await response.json();
    return data;
  } catch (err) {
    console.log(err);
  }
};

const presentDrinks = async url => {
  // fetch drinks
  const data = await fetchDrinks(url);
  console.log('drinks data', data);
  await displayDrinks(data);
};

```

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

Cocktails API

Search Your Favorite Cocktail

Sorry, No Drinks Matched Your Search

```

File Edit Selection View Go ... displayDrinks_xxjs - 2022-0525-1N-cocktaildb_210410139.js ...
index.html app_210410139.js ...
w14 > cocktaildb_210410139 > app_210410139.js to URL
1   EDlinks from './src/presentDrinks_xx.js';
2
3   https://www.thecocktaildb.com/api/json/v1/1/search.php?s=BBC';
4
5   ntListener('DOMContentLoaded', () => presentDrinks(URL));
6

displayDrinks_xxjs ...
w14 > cocktaildb_210410139 > src > displayDrinks_xxjs > displayDrinks
1 import get from './getElement.js';
2
3 const displayDrinks = async (drinks) => {
4   console.log('drinks', drinks);
5   const title = get('.title');
6   const section = get('.section-center');
7   console.log('title', title);
8   console.log('section', section);
9
10  if (drinks) [
11    title.textContent = 'Sorry, no drinks matched your search';
12    section.innerHTML = null;
13  ];
14
15
16 export default displayDrinks;
17

```

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

H.D.

GODCHILD

```

File Edit Selection View Go ... index.html - 2022-0525-1N-cocktaildb_210410139.js ...
index.html app_210410139.js ...
w14 > cocktaildb_210410139 > index.html > html > body > section.section.cocktail > h2.title
25  </div>
26
27  <section class="section cocktail">
28    <article class="loading hide-loading">
29      
30    </article>
31    <h2 class="title"></h2>
32    <div class="section-center">
33      <a href="/drink_210410139.html">
34        <article class="cocktail" data-id="12771">
35          

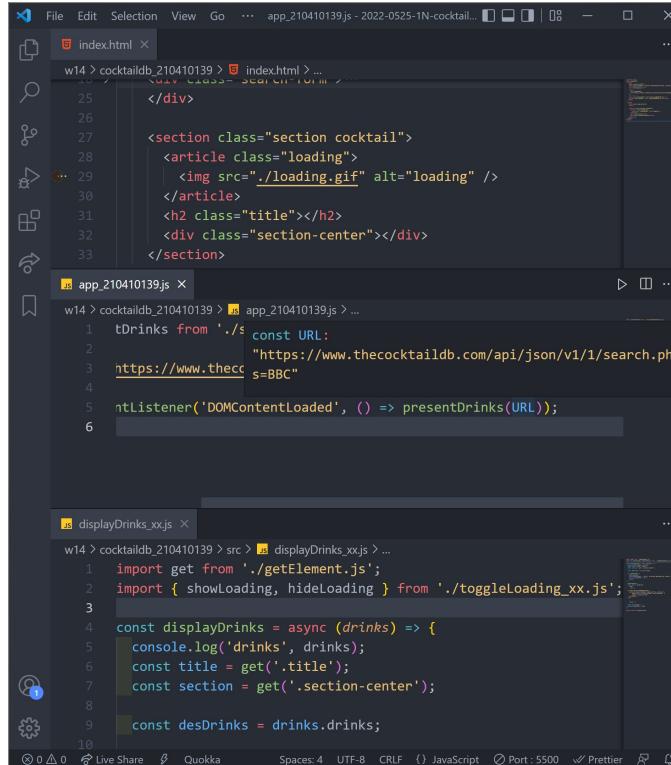
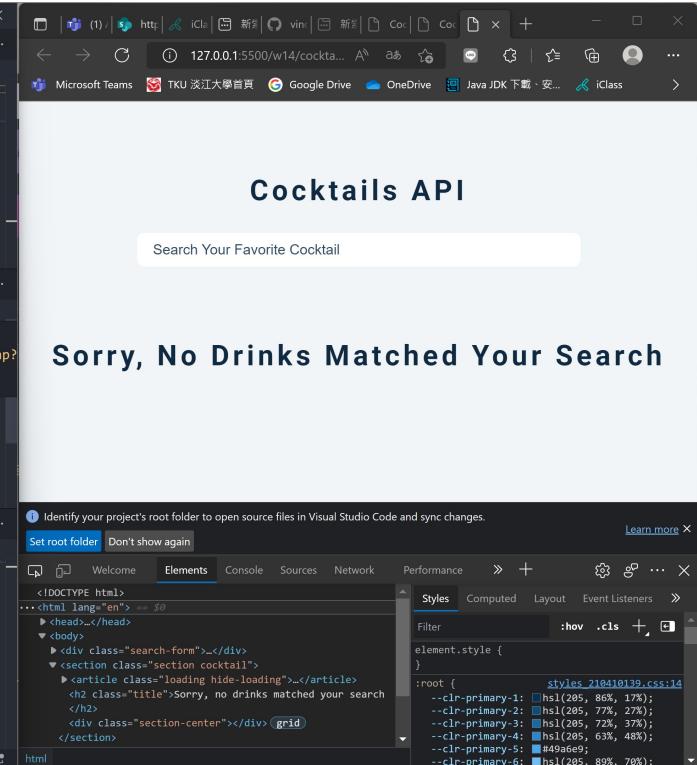
```

```

File Edit Selection View Go ... index.html - 2022-0525-1N-cocktaildb_210410139.js ...
index.html app_210410139.js ...
w14 > cocktaildb_210410139 > index.html > html > body > section.section.cocktail > h2.title
25  </div>
26
27  <section class="section cocktail">
28    <article class="loading hide-loading">
29      
30    </article>
31    <h2 class="title"></h2>
32    <div class="section-center">
33      <a href="/drink_210410139.html">
34        <article class="cocktail" data-id="12771">
35          

```

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

index.html

```

</div>
<section class="section cocktail">
  <article class="loading">
    
  </article>
  <h2 class="title"></h2>
  <div class="section-center"></div>
</section>

```

app_210410139.js

```

EDrinks from './src/presentDrinks_xx.js';
const URL = "https://www.thecocktaildb.com/api/json/v1/1/search.php?s=BBC";
ntListener('DOMContentLoaded', () => presentDrinks(URL));

```

displayDrinks_xx.js

```

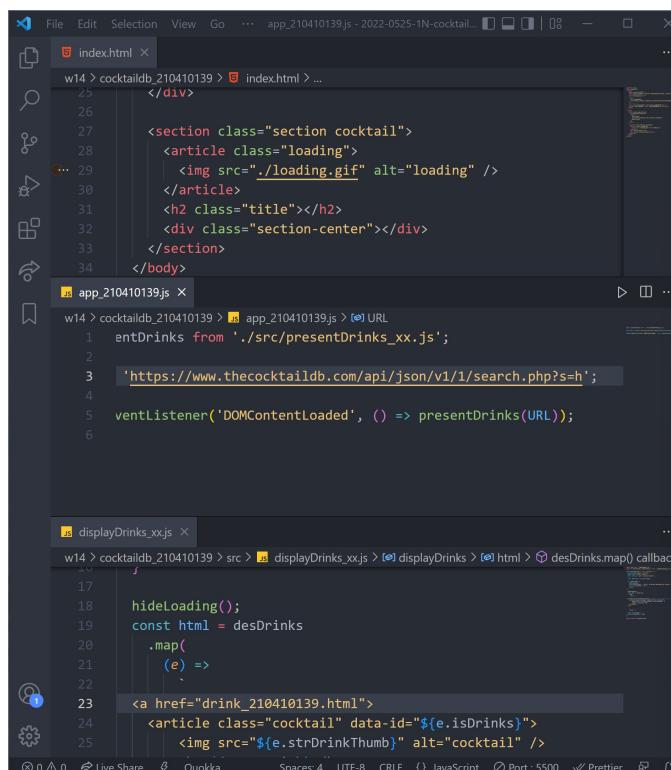
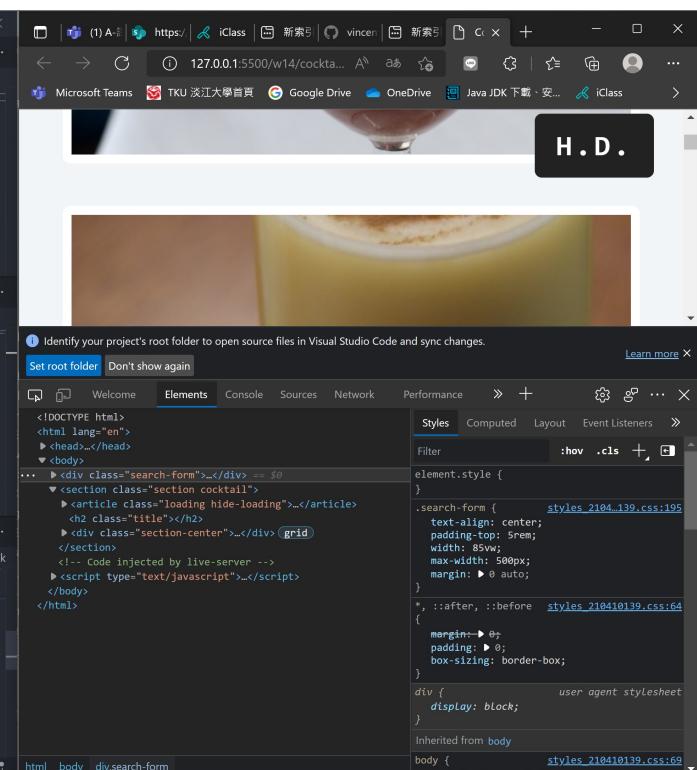
import get from './getElement.js';
import { showLoading, hideLoading } from './toggleLoading_xx.js';

const displayDrinks = async (drinks) => {
  console.log('drinks', drinks);
  const title = get('.title');
  const section = get('.section-center');

  const desDrinks = drinks.drinks;

```

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

index.html

```

</div>
<section class="section cocktail">
  <article class="loading">
    
  </article>
  <h2 class="title"></h2>
  <div class="section-center"></div>
</section>

```

app_210410139.js

```

EDrinks from './src/presentDrinks_xx.js';
const URL = "https://www.thecocktaildb.com/api/json/v1/1/search.php?s=h";
ntListener('DOMContentLoaded', () => presentDrinks(URL));

```

displayDrinks_xx.js

```

displayDrinks_xx.js > displayDrinks_xx.js > displayDrinks > html > desDrinks.map() callback
hideLoading();
const html = desDrinks
.map(
  (e) =>
  <a href="drink_210410139.html">
    <article class="cocktail" data-id="${e.id}>
      

```