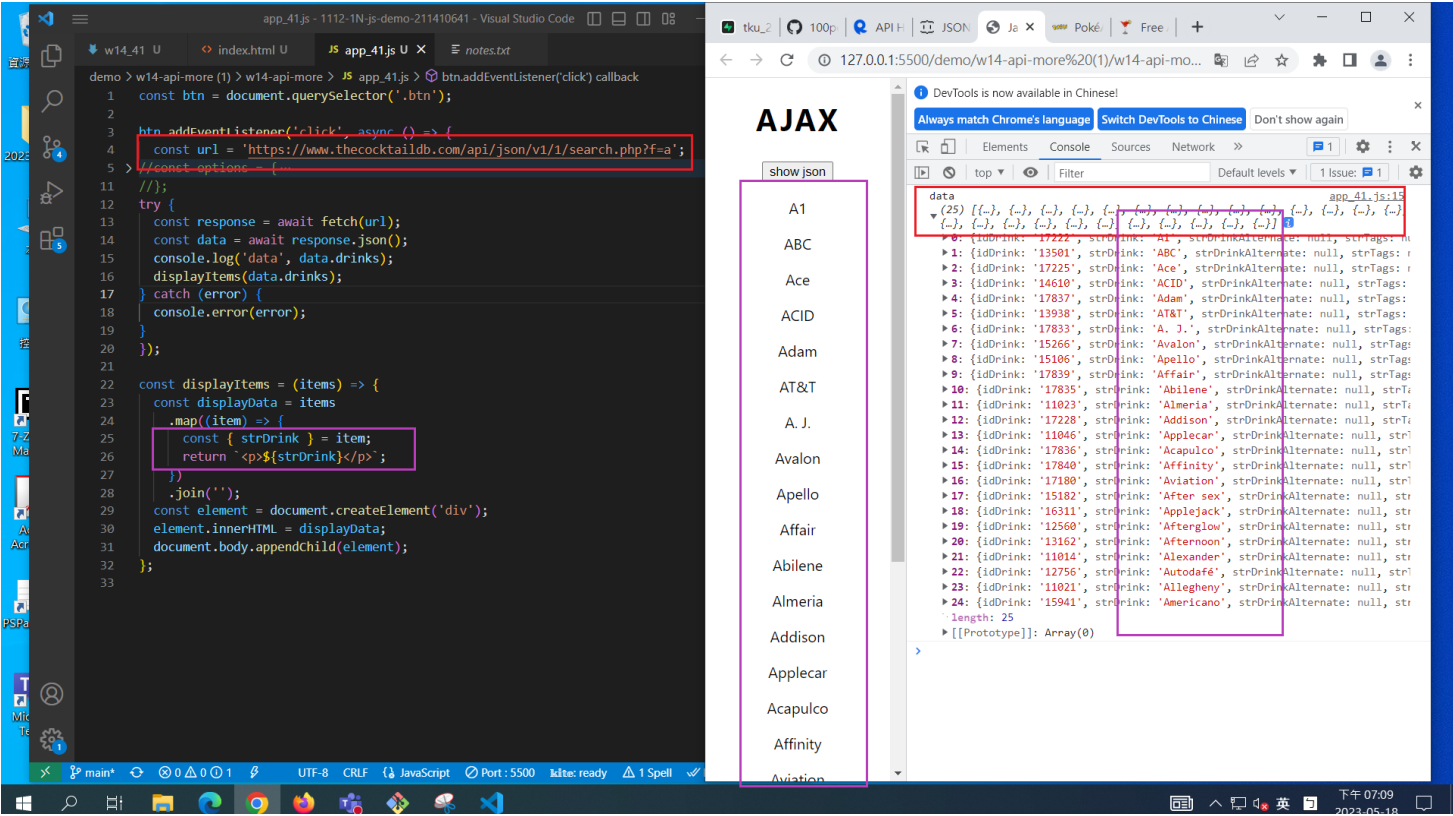


W14-P1: Get Cocktail data by first letter



W14-P2: Get data from MealDB, SportDB, AudioDB one by one as in P1

MealDB

The screenshot shows a web browser displaying a list of countries under the heading "AJAX". The countries listed are: Andorra, United Arab Emirates, Afghanistan, Antigua and Barbuda, Anguilla, Albania, Armenia, Angola, Antarctica, Argentina, American Samoa, Austria, Australia, Aruba, Åland Islands, and Azerbaijan. A "show json" button is visible above the list.

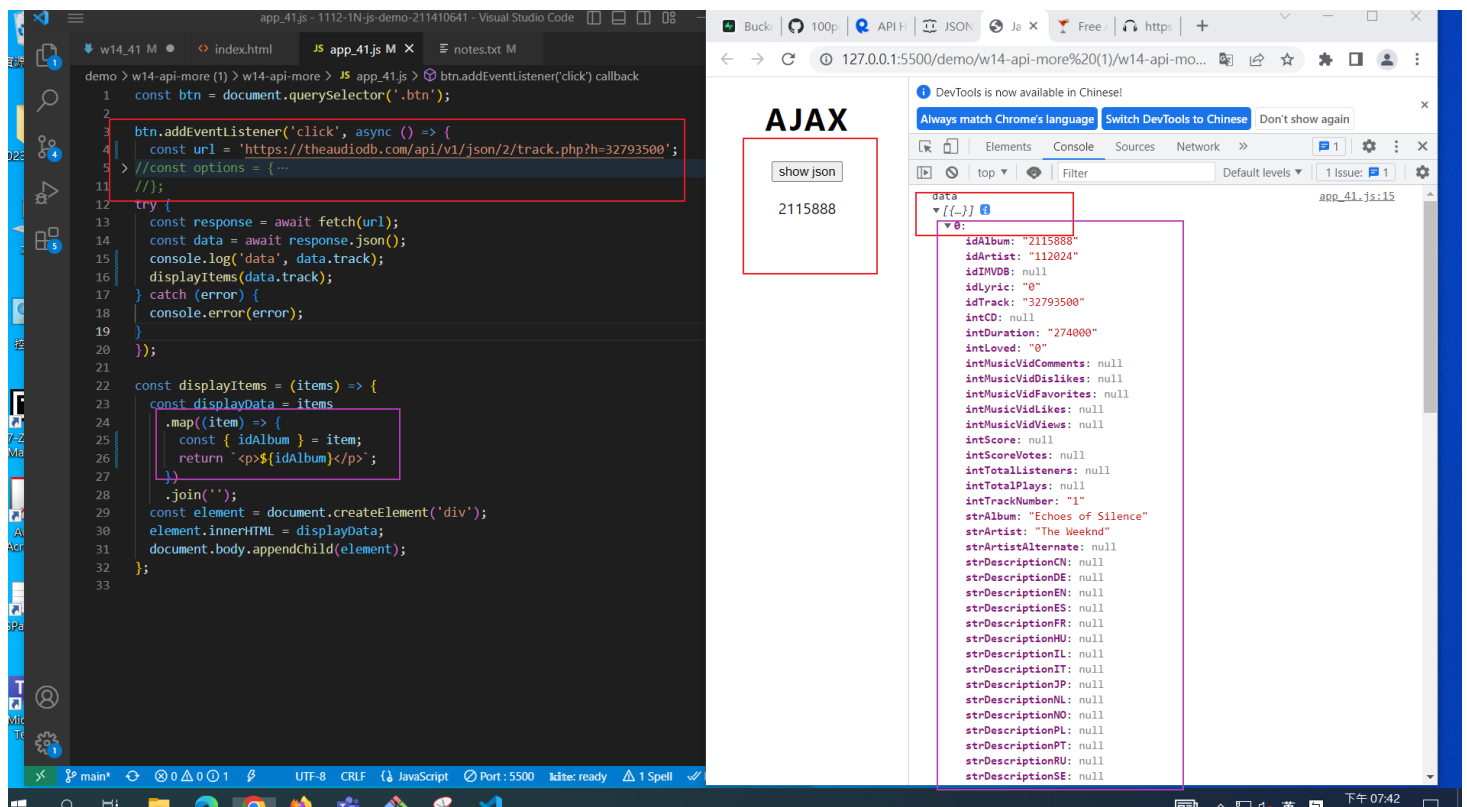
The browser's developer tools (Network tab) show the response from the API endpoint `https://www.thesportsdb.com/api/v1/json/3/all_countries.php`. The response is a JSON array of objects, each containing a country's name in English (name_en). The first few objects are:

```
[{"name_en": "Andorra"}, {"name_en": "United Arab Emirates"}, {"name_en": "Afghanistan"}, {"name_en": "Antigua and Barbuda"}, {"name_en": "Anguilla"}, {"name_en": "Albania"}, {"name_en": "Armenia"}, {"name_en": "Angola"}, {"name_en": "Antarctica"}, {"name_en": "Argentina"}, {"name_en": "American Samoa"}, {"name_en": "Austria"}, {"name_en": "Australia"}, {"name_en": "Aruba"}, {"name_en": "Åland Islands"}, {"name_en": "Azerbaijan"}, {"name_en": "Bosnia and Herzegovina"}, {"name_en": "Barbados"}, {"name_en": "Bangladesh"}, {"name_en": "Belgium"}, {"name_en": "Burkina Faso"}, {"name_en": "Bulgaria"}, {"name_en": "Bahrain"}, {"name_en": "Burundi"}, {"name_en": "Benin"}, {"name_en": "Saint Barthélemy"}, {"name_en": "Bermuda"}, {"name_en": "Brunei Darussalam"}]
```

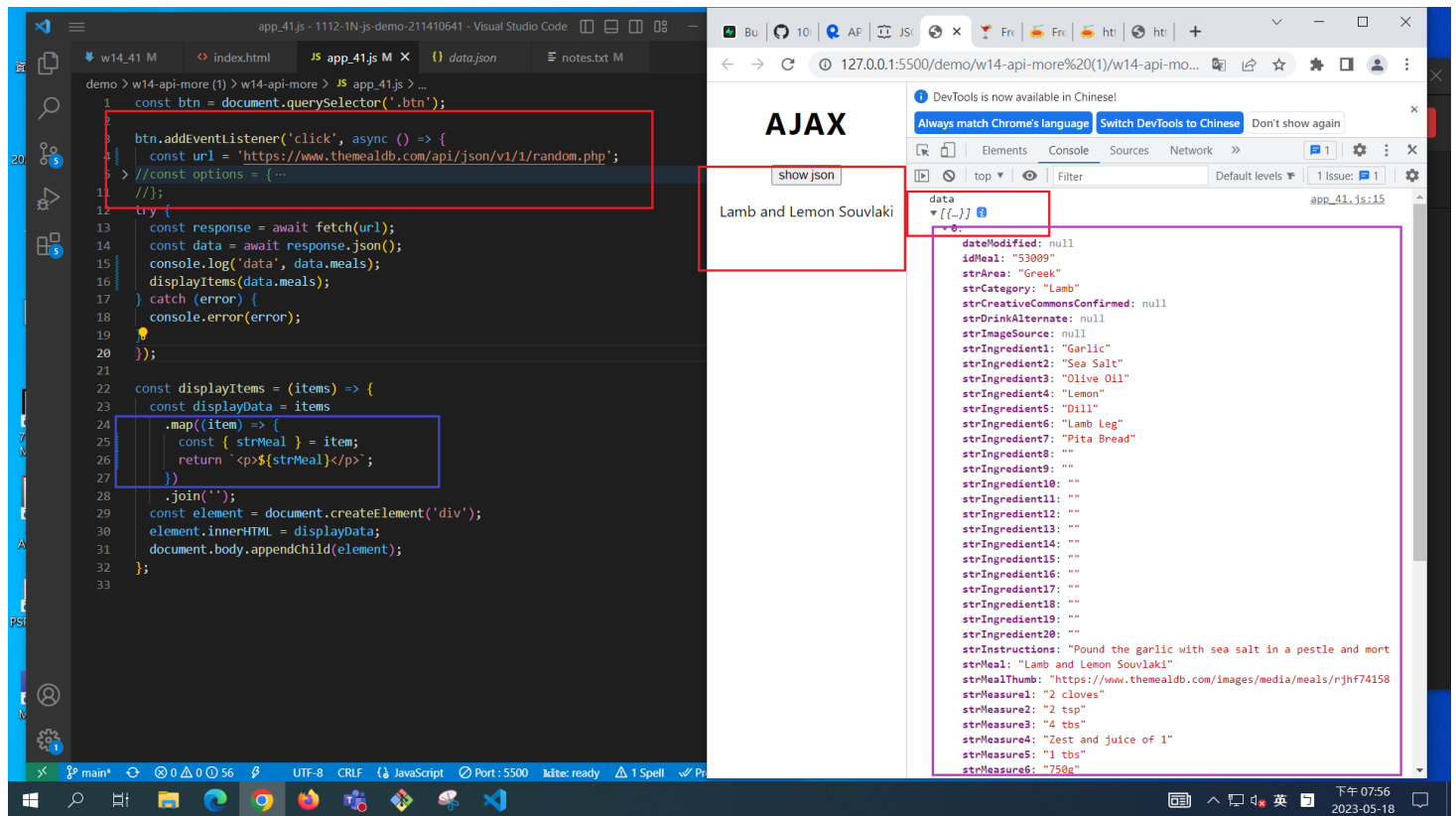
The Visual Studio Code editor on the left shows the JavaScript code for the application. The code defines a button click event listener that fetches data from the API and displays it as a list of country names. The code is as follows:

```
demo > w14-api-more (1) > w14-api-more > JS app_41.js > ...
1  const btn = document.querySelector('.btn');
2
3  btn.addEventListener('click', async () => {
4    const url = 'https://www.thesportsdb.com/api/v1/json/3/all_countries.php';
5    //const options = {...};
6
7    try {
8      const response = await fetch(url);
9      const data = await response.json();
10     console.log('data', data.countries);
11     displayItems(data.countries);
12   } catch (error) {
13     console.error(error);
14   }
15 });
16
17 const displayItems = (items) => {
18   const displayData = items
19     .map((item) => {
20       const { name_en } = item;
21       return `<p>${name_en}</p>`;
22     })
23     .join('');
24   const element = document.createElement('div');
25   element.innerHTML = displayData;
26   document.body.appendChild(element);
27 };
28
29
30
31
32
33
```

SportsDB



AudioDB



W14-logs

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-5-17"
0457a78d      unknown Thu May 18 20:04:54 2023 +0800    W14-P2: Get data from MealDB, SportDB, AudioDB one by one as in P1
231e56aa      unknown Thu May 18 19:18:26 2023 +0800    W14-P1: Get Cocktail data by first letter01
```

1f3865bc unknown Thu May 18 20:22:51 2023 +0800 W14-logs