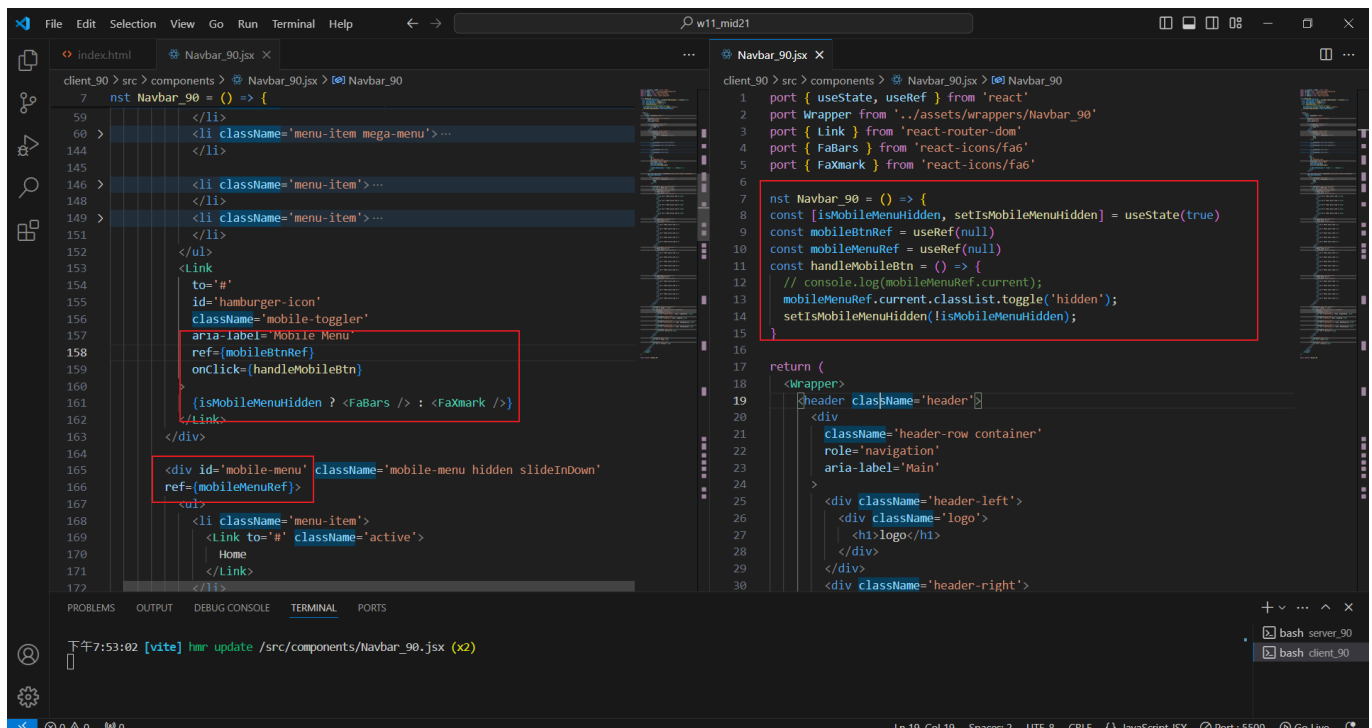
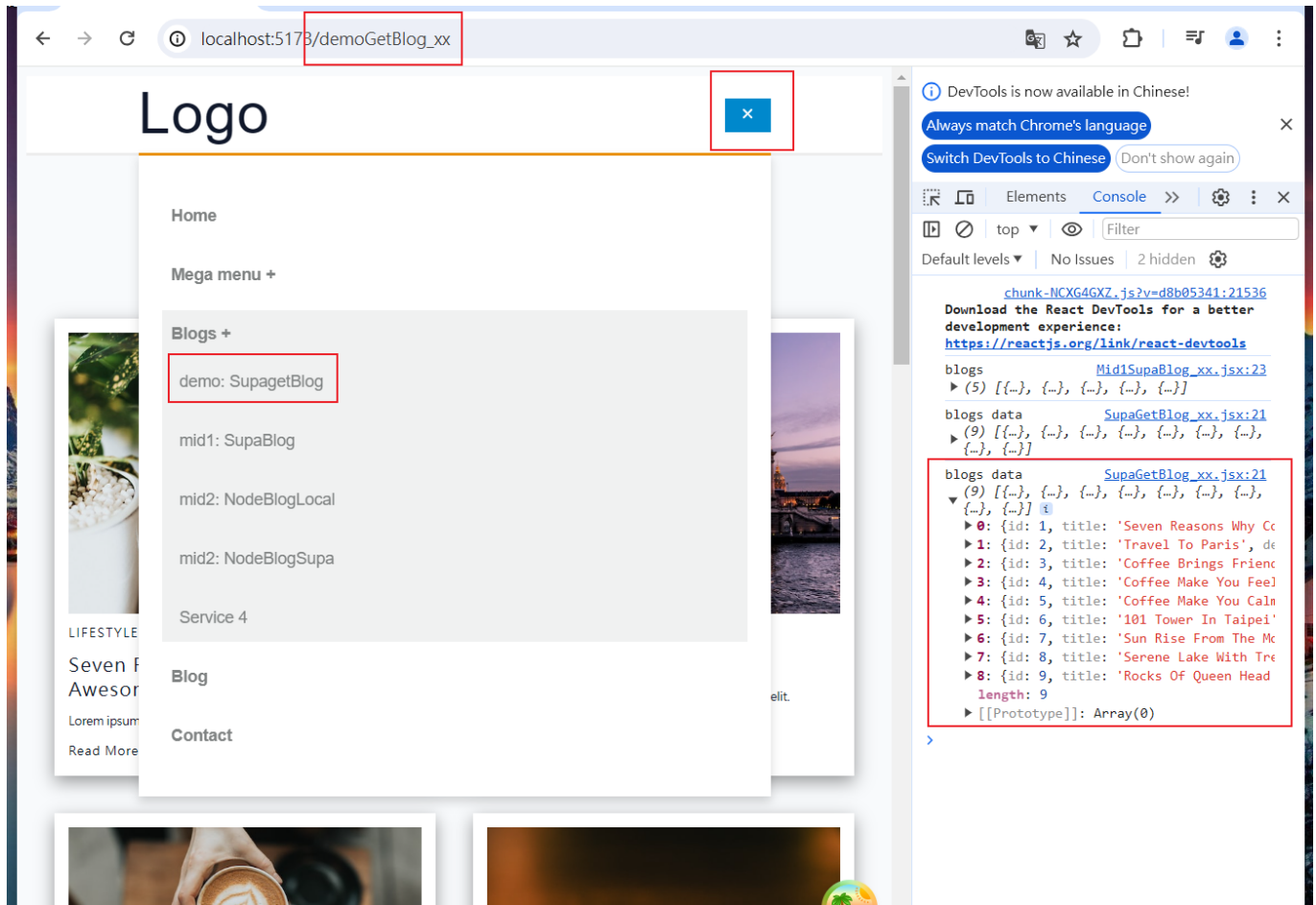


My Github URL

### W11-P1: Make mobileBtn work correctly



```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2024-05-06"
```

60c96aa Sky001 Tue May 7 19:55:17 2024 +0800 W11-P1: Make mobileBtn work correctly

W11-P2: Use Postman to test GET /api/blogs, and DELETE /api/blogs/:id

The screenshot shows a development environment with VS Code on the left and Postman on the right. In VS Code, the file `server_xx.js` is open, showing a REST API for blogs. The `app.get('/api/blogs', ...)` route is highlighted with a red box. The terminal shows the server running on port 5000, and a GET request to `/api/blogs` has been made, returning a 200 status and a JSON response. In Postman, the 'GET get blogs' request is selected, with the URL `http://localhost:5000/api/blogs` highlighted in red. The 'Headers' tab shows standard headers like 'User-Agent' and 'Accept'. The 'Body' tab shows the JSON response, which is also highlighted with a red box.

```
server_90 > JS server_xx.js > ...
14 app.use(cors());
15 app.use(express.json());
16 app.use(morgan('dev'));
17
18 app.get('/', (req, res) => {
19   res.send('Hello from Server ...');
20 });
21
22 /*
23  * API for blogs
24  */
25
26 app.get('/api/blogs', (req, res) => { res.json({ bloglist_90 }); });
27
28 app.post('/api/blogs', (req, res) => {});
29
30 app.patch('/api/blogs/:id', (req, res) => {});
31
32 app.delete('/api/blogs/:id', (req, res) => {});
33
34 /*
35  * API for tasks
36  */
37
38 }

Node.js v21.7.1
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting 'node server_xx.js'
[nodemon] restarting due to changes...
[nodemon] starting 'node server_xx.js'
Server is running on port 5000
GET /api/blogs 200 4.884 ms - 1427
```

Postman: GET get blogs  
URL: `http://localhost:5000/api/blogs`  
Headers: User-Agent, Accept, Accept-Encoding, Connection  
Body (JSON):  

```
{
  "bloglist_90": [
    {
      "id": 7,
      "img": "/images/photo-7.jpg",
      "remote_img": "",
      "category": "travel",
      "title": "sun rise from the mountain",
      "desc": "Lorem ipsum dolor, sit amet consectetur adip"
    },
    {
      "id": 8,
      "img": "/images/photo-8.jpg",
      "remote_img": "",
      "category": "travel",
      "title": "serene lake with trees",
      "desc": "Lorem ipsum dolor, sit amet consectetur adip"
    }
  ]
}
```

The screenshot shows a development environment with VS Code on the left and Postman on the right. In VS Code, the file `server_xx.js` is open, showing a REST API for tasks. The `app.delete('/api/tasks/blogs=:id', ...)` route is highlighted with a red box. The terminal shows the server running on port 5000, and a DELETE request to `/api/tasks/blogs=8` has been made, returning a 200 status and a JSON response. In Postman, the 'DELETE delete blog' request is selected, with the URL `http://localhost:5000/api/tasks/blogs=8` highlighted in red. The 'Body' tab shows the JSON response, which is also highlighted with a red box.

```
server_90 > JS server_xx.js > ...
25
26 /*
27  * API for blogs
28  */
29
30 app.get('/api/blogs', (req, res) => { res.json({ bloglist_90 }); });
31
32 app.post('/api/blogs', (req, res) => {});
33
34 app.patch('/api/blogs/:id', (req, res) => {});
35
36 app.delete('/api/blogs/:id', (req, res) => {
37   const { id } = req.params;
38   bloglist_90 = bloglist_90.filter(item => item.id !== id);
39   console.log('bloglist_90', bloglist_90);
40   res.json({ msg: 'blog removed' });
41 });
42
43 /*
44  * API for tasks
45  */
46
47 app.get('/api/tasks', (req, res) => {
48   res.json({ tasklist });
49 });
50
51 /*
52  * API for tasks
53  */
54
55 }

[nodemon] restarting due to changes...
[nodemon] restarting due to changes...
[nodemon] starting 'node server_xx.js'
Server is running on port 5000
DELETE /api/tasks/blogs=8 200 7.669 ms - 22
[nodemon] restarting due to changes...
[nodemon] starting 'node server_xx.js'
Server is running on port 5000
GET /api/blogs 200 6.991 ms - 1427
DELETE /api/tasks/blogs=8 200 2.795 ms - 22
```

Postman: DELETE delete blog  
URL: `http://localhost:5000/api/tasks/blogs=8`  
Body (JSON):  

```
{
  "msg": "task removed"
}
```

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2024-05-03"
8f35333 Sky001 Tue Jun 4 04:26:38 2024 +0800 W11-P2: Use Postman to test GET
/api/blogs, and DELETE /api/blogs/:id
```

## W11-P3: Use Postman to test DELETE /api/blogs/clearAll, and POST /api/blogs/loadAll

=> test DELETE /api/blogs/clearAll

The screenshot shows the VS Code editor on the left with the `server_xx.js` file open. The `app.delete('/api/blogs/clearAll', (req, res) => { ... })` function is highlighted with a red box. The terminal below shows the command `DELETE /api/blogs/clearAll 200 37.836 ms - 22` being executed. On the right, the Postman API client shows a DELETE request to `http://localhost:5000/api/blogs/clearAll` with a response body of `{ "msg": "blog removed" }`.

=> test POST /api/blogs/loadAll

The screenshot shows the VS Code editor on the left with the `server_xx.js` file open. The `app.post('/api/blogs/loadAll', (req, res) => { ... })` function is highlighted with a red box. The terminal below shows the command `POST /api/blogs/loadAll 200 7.876 ms - 24` being executed. On the right, the Postman API client shows a POST request to `http://localhost:5000/api/blogs/loadAll` with a response body of `{ "msg": "load all blogs" }`.

```
$ git log --pretty=format:"%h%x09an%x09ad%x09s" --after="2024-06-03"
62df2ae Sky001 Tue Jun 4 04:27:29 2024 +0800 W11-P3: Use Postman to test DELETE
```

```
/api/blogs/clearAll, and POST /api/blogs/loadAll
```

```
### W11-P4: Git logs of W11
```

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2024-06-03" 60c96aa Sky00l Tue May 7  
19:55:17 2024 +0800 W11-P1: Make mobileBtn work correctly 62df2ae Sky00l Tue Jun 4 04:27:29 2024 +0800  
W11-P3: Use Postman to test DELETE /api/blogs/clearAll, and POST /api/blogs/loadAll 8f35333 Sky00l Tue Jun  
4 04:26:38 2024 +0800 W11-P2: Use Postman to test GET /api/blogs, and DELETE /api/blogs/:id
```