

W04-P1: Connect Supabase, create card_xx table with 9 data

The screenshot shows a developer environment with two main windows. On the left is the VS Code Explorer sidebar, which lists project files like `1112_WP2_DEMO_34`, `bin`, `demo`, `node_modules`, `public`, `routes`, `api`, `card_34.js`, `card2_34.js`, `card2_34.js`, `index.js`, `users.js`, `src`, `utils`, `views`, `.env`, `.gitignore`, `app.js`, `package-lock.json`, and `package.json`. The `routes` folder contains `apiCard2Router_34.js` and `card_34.js`. The `apiCard2Router_34.js` file is open in the editor, showing code for a router that handles a GET request to the root path. It uses the `express` module to handle the request and response, and it queries a database to return results as JSON. The `card_34.js` file is also visible in the routes folder.

The right window is a browser's developer tools, specifically the Network tab in Chrome DevTools. The URL bar shows `localhost:5000/api/card_34`. The Network tab displays a list of requests and responses. One request, `card_34`, is highlighted and shows its response body. The response body is a JSON array containing 9 items, each representing a card with fields `id`, `title`, `category`, `img`, and `descip`. The `category` field for all cards is "lifestyle". The `img` field contains URLs for various images from Supabase storage. The `descip` field contains placeholder text in Latin.

Name	Headers	Preview	Response	Initiator	Timing	Cookies
card_34			<pre>[{"id": 1, "title": "Seven Reasons Why Coffee Is Awesome", ...}, {"id": 2, "title": "Travel To Paris", "descip": "Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category": "lifestyle", "img": "/images/photo-1.jpg", "descip": "A scenic view of the Eiffel Tower in Paris"}, {"id": 3, "title": "Coffee Brings Friendship", ...}, {"id": 4, "title": "Coffee Make You Feel Good", ...}, {"id": 5, "title": "Coffee Make You Calm", ...}, {"id": 6, "title": "Sun Rise From The Mountain", ...}, {"id": 7, "title": "Serene Lake With Trees", "descip": "A peaceful lake surrounded by trees"}, {"id": 8, "title": "101 Tower In Taipei", "descip": "A tall building in Taipei city"}, {"id": 9, "title": "Rocks Of Queen Head In Yehliu Taiwan", "descip": "Rock formations in Yehliu, Taiwan"}]</pre>			

43f1d80 A-iong Wed Mar 8 20:15:35 2023 +0800 W01-P4: Connect Supabase, create card_96 table with 9 d

W04-P2: implement /api/card2_xx route

`utils > database.js > ...`

```
1 const { Pool } = require("pg");
2 require("dotenv").config();
3
4 let pool
5 if (process.env.DATABASE === "SUPABASE") {
6   pool = new Pool({
7     user: "postgres",
8     host: process.env.SUPABASE_HOST,
9     port: "6543",
10    database: "postgres",
11    password: process.env.SUPABASE_PASSWORD,
12  });
13  console.log(
14    `Connect SUPABASE PostgreSQL database ${pool.options.database} on
15    port ${pool.options.port}`
16  );
17 } else {
18   pool = new Pool({
19     user: "postgres",
20     host: 'localhost',
21     database: "wp2_demo_34",
22     user: "postgres",
23     password: "0000",
24     port: 5432,
25   });
26
27  console.log(
28    `Connect localhost PostgreSQL database ${pool.options.database} on
29    port ${pool.options.port}`
29 );
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
[nodemon] 2.0.20
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): ***!
[nodemon] watching extensions: js,mjs,json
[nodemon] starting `node ./bin/www`
Connect SUPABASE PostgreSQL database postgres on port 6543
Web server running on port 5000
```

CSS Grid Using Minmax



Reasons Why Awesome

TRAVEL

Travel To Paris

Lorem ipsum dolor sit amet consectetur adipisicing elit.

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TRAVEL

Travel To Paris

Lorem ipsum dolor sit amet consectetur adipisicing elit.

[Read More](#)



LIFESTYLE

Coffee Brings Friendship

Lorem ipsum dolor sit amet consectetur adipisicing elit.

[Read More](#)



LIFESTYLE

Coffee Make You Feel Good

Lorem ipsum dolor sit amet consectetur adipisicing elit.

[Read More](#)



TRAVEL

Make You

Lorem ipsum dolor sit amet consectetur adipisicing elit.

[Read More](#)



TRAVEL

101 Tower In Taipei

Lorem ipsum dolor sit amet consectetur adipisicing elit.

[Read More](#)



TRAVEL

Sun Rise From The Mountain

Lorem ipsum dolor sit amet consectetur adipisicing elit.

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TRAVEL

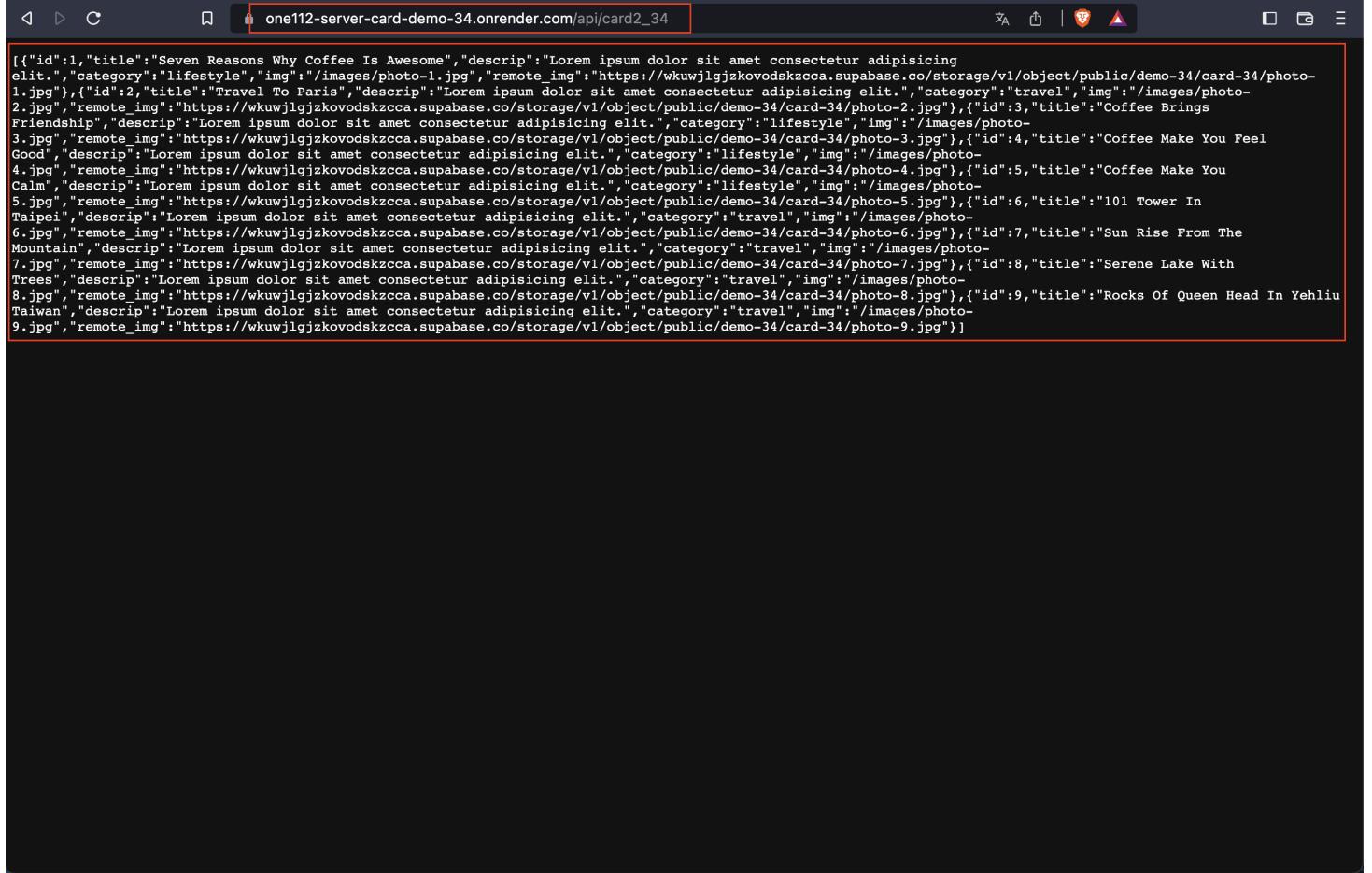
Serene Lake With Trees

Lorem ipsum dolor sit amet consectetur adipisicing elit.

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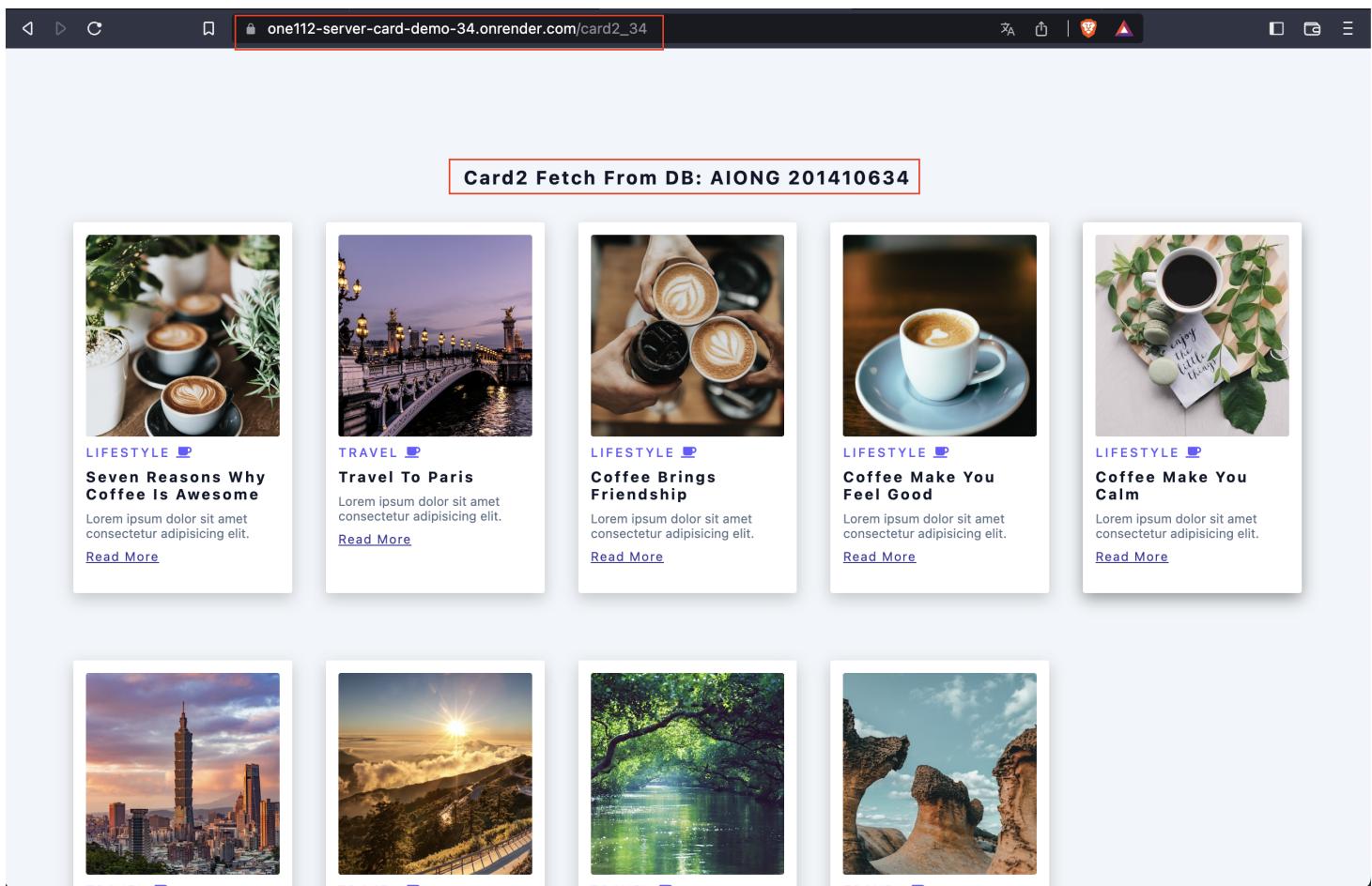
2dd9037 A-iong Wed Mar 8 20:29:40 2023 +0800 W04-P2: implement /api/card2_xx route

W04-P3: Fetch Github repo into Render, and display it



The screenshot shows a browser window with the URL `one112-server-card-demo-34.onrender.com/api/card2_34`. The page content is a JSON array of nine objects, each representing a card. The objects have properties: id, title, descrip, category, and img. The 'category' field consistently contains 'lifestyle'. The 'img' field contains URLs for various images, such as 'photo-1.jpg' through 'photo-9.jpg'. The 'descrip' field contains placeholder text ('Lorem ipsum dolor sit amet consectetur adipisicing elit.') repeated for each card.

```
[{"id":1,"title":"Seven Reasons Why Coffee Is Awesome","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"lifestyle","img":"/images/photo-1.jpg"}, {"id":2,"title":"Travel To Paris","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"travel","img":"/images/photo-2.jpg"}, {"id":3,"title":"Coffee Brings Friendship","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"lifestyle","img":"/images/photo-3.jpg"}, {"id":4,"title":"Coffee Make You Feel Good","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"lifestyle","img":"/images/photo-4.jpg"}, {"id":5,"title":"Coffee Make You Calm","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"lifestyle","img":"/images/photo-5.jpg"}, {"id":6,"title":"101 Tower In Taipei","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"travel","img":"/images/photo-6.jpg"}, {"id":7,"title":"Sun Rise From The Mountain","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"travel","img":"/images/photo-7.jpg"}, {"id":8,"title":"Serene Lake With Trees","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"travel","img":"/images/photo-8.jpg"}, {"id":9,"title":"Rocks Of Queen Head In Yehliu Taiwan","descrip":"Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category":"travel","img":"/images/photo-9.jpg"}]
```



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WEB SERVICE

⊕ 1112-server-card-demo-34    

<https://one112-server-card-demo-34.onrender.com> 

Events **Search** [Maximize] [Scroll to top](#)

- Logs**

```
 Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category": "travel", "img": "/images/photo-8.jpg", "remote_img": "https://wkuwjl gjzkvodskzcca.supabase.co/storage/v1/object/public/demo-34/card-34/photo-8.jpg"}, {"id": 9, "title": "Rocks Of Queen Head In Yehliu T aiwan", "descrip": "Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category": "travel", "img": "/images/photo-9.jpg", "remote_ img": "https://wkuwjl gjzkvodskzcca.supabase.co/storage/v1/object/public/demo-34/card-34/photo-9.jpg"}]
```
- Disks**
- Environment**
- Shell**

```
Mar 8 09:08:24 PM GET / 200 6.955 ms - 5009
```
- PRs**

```
Mar 8 09:08:34 PM => Starting service with 'yarn start'
```
- Jobs**

```
Mar 8 09:08:37 PM yarn run v1.22.5
```



```
Mar 8 09:08:38 PM $ node ./bin/www
```



```
Mar 8 09:08:40 PM Connect SUPABASE PostgreSQL database postgres on port 6543
```



```
Mar 8 09:08:40 PM Web server running on port 10000
```
- Metrics**

```
Mar 8 09:08:40 PM json data [{"id": 1, "title": "Seven Reasons Why Coffee Is Awesome", "descrip": "Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category": "lifestyle", "img": "/images/photo-1.jpg", "remote_img": "https://wkuwjl gjzkvodskzcca.supabase.co/storage/v1/object/public/demo-34/card-34/photo-1.jpg"}, {"id": 2, "title": "Travel To Paris", "descrip": "Lorem ipsum dolor sit amet consectetur adipisicing elit.", "category": "travel", "img": "/images/photo-2.jpg", "remote_img": "https://wkuwjl gjzkvodskzcca.supabase.co/storage/
```
- Scaling**
- Settings**

Looking for more logs? Try [Log Streams](#).

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```

Mar 8 09:29:26 PM ==> Generating container image from build. This may take a few minutes...
Mar 8 09:29:23 PM ==> Transferred 669KB in 7s. Extraction took 1s.
Mar 8 09:30:20 PM ==> Uploading build...
Mar 8 09:30:51 PM ==> Build uploaded in 23s
Mar 8 09:30:51 PM ==> Build successful 🎉
Mar 8 09:30:51 PM ==> Deploying...
Mar 8 09:31:10 PM ==> Starting service with 'yarn start'
Mar 8 09:31:14 PM yarn run v1.22.5
Mar 8 09:31:14 PM $ node ./bin/www
Mar 8 09:31:16 PM Connect SUPABASE PostgreSQL database postgres on port 6543
Mar 8 09:31:17 PM Web server running on port 10000
Mar 8 09:31:17 PM json data [{"id":1,"title":"Seven Reasons Why Coffee Is Awesome","descrip":"Lorem ipsum dolor sit amet consectetur"}]

```

5fd2277 A-iong Wed Mar 8 21:42:03 2023 +0800 W04-P3: Fetch Github repo into Render, and display it

W04-logs

```
5fd2277 A-iong  Wed Mar 8 21:42:03 2023 +0800  W04-P3: Fetch Github repo into Render, and display it
2dd9037 A-iong  Wed Mar 8 20:29:40 2023 +0800  W04-P2: implement /api/card2_xx route
43f1d80 A-iong  Wed Mar 8 20:15:35 2023 +0800  W01-P4: Connect Supabase, create card_96 table with 9 data
7df0d08 A-iong  Wed Mar 8 19:04:17 2023 +0800  W03 End
(END)
```

```
5fd2277 A-iong  Wed Mar 8 21:42:03 2023 +0800  W04-P3: Fetch Github repo into Render, and display it
2dd9037 A-iong  Wed Mar 8 20:29:40 2023 +0800  W04-P2: implement /api/card2_xx route
43f1d80 A-iong  Wed Mar 8 20:15:35 2023 +0800  W01-P4: Connect Supabase, create card_96 table with 9 d
```