

W06-P1: Insert 9 blogs into Supabase, and retrieve through route localhost:3000/api/blog_xx

wp01 | 0x55 x SQL | Supabase | 團隊和頻道 x + - □ x

ward/project/yvzzqlm... a A ☆ | | ☆ | | ...

0x55xx5's Org Free / wp01 / Enable branching Feedback

10 select * from blog_post_23

source Primary Database role postgres Run selected CTRL ↵

	title	desp
	"seven reasons why coffee is awesome"	"lorem ipsum dolor, sit ar
	"travel to paris"	"lorem ipsum dolor, sit ar
	"travel to tapei"	"lorem ipsum dolor, sit ar
	"Coffee Make You Feel Good"	"Lorem ipsum dolor sit ar
	"Coffee Make You Calm"	"Lorem ipsum dolor sit ar
	"101 Tower In Taipei"	"Lorem ipsum dolor sit ar
	"Sun Rise From The Mountain"	"Lorem ipsum dolor sit ar
	"Serene Lake With Trees"	"Lorem ipsum dolor sit ar
	"Rocks Of Queen Head In Yehliu Taiwan"	"Lorem ipsum dolor sit ar

rows (Limited to only 100 rows) Limit results to: 100 rows ^

localhost:3000/api/supa/blog_23 x + - □ x

localhost:3000/api/su... a A ☆ | | ☆ | | ...

text uses table

> 0 > desp

9 items

0 : {
id : 1
title : seven reasons why coffee is awesome
desp : lorem ipsum dolor, sit amet consectetur adipisicing elit.
catlog : lifestyle
img : ./images/photo-1.jpg
remote_img : remote_img1
}

1 : { 6 props }

2 : { 6 props }

3 : { 6 props }

4 : {
id : 5
title : Coffee Make You Calm
desp : Lorem ipsum dolor sit amet consectetur adipisicing elit.
catlog : lifestyle
img : /images/photo-5.jpg
remote_img : value
}

5 : { 6 props }

6 : { 6 props }

7 : { 6 props }

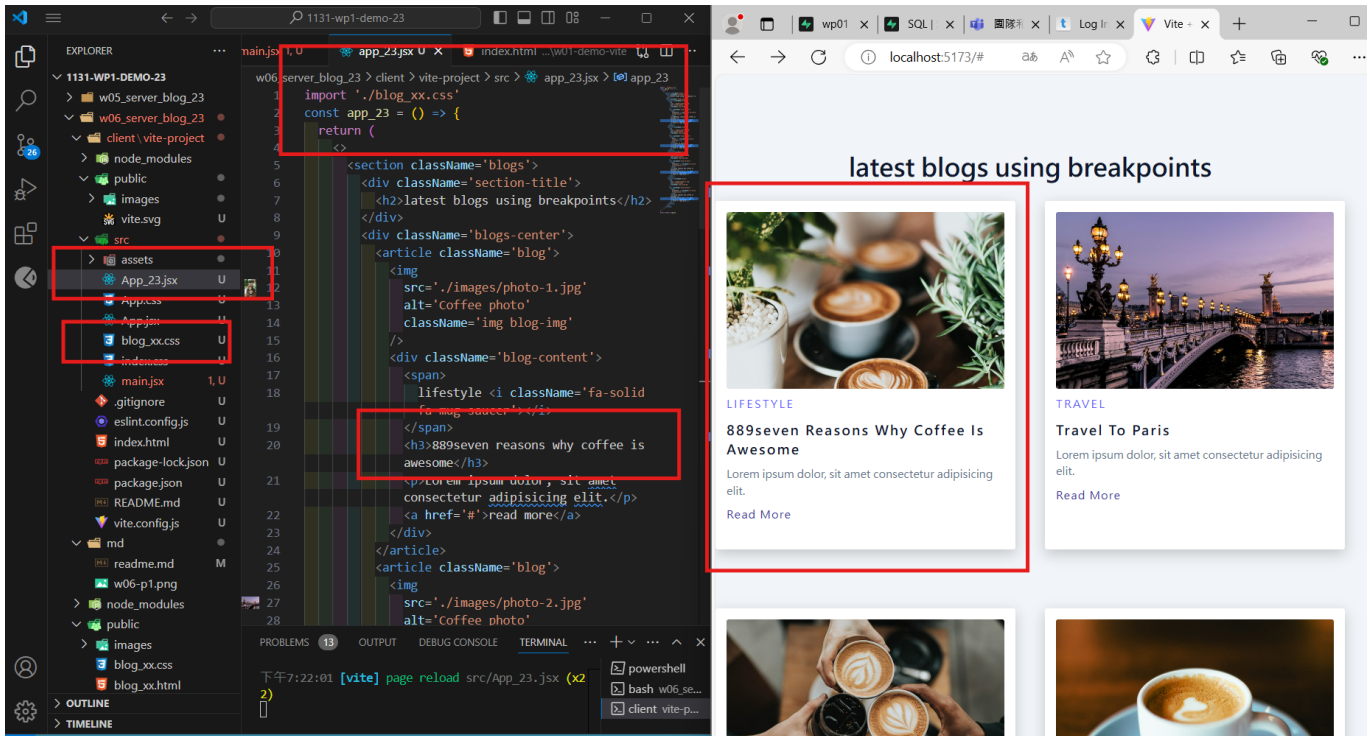
8 : {
id : 9
title : Rocks Of Queen Head In Yehliu Taiwan
desp : Lorem ipsum dolor sit amet consectetur adipisicing elit.
catlog : travel
img : /images/photo-9.jpg
remote_img : value
}

]

```
commit 619084ac096573775f33b0e53bac9479a27a64aa (HEAD -> main)
Author: Yu <912410023>
Date: Wed Oct 16 18:38:52 2024 +0800

W06-P1: Insert 9 blogs into Supabase, and retrieve through route
localhost:3000/api/blog_xx
```

Video: W06-P2: Create a vite, and show 4 static blogs from blog.html

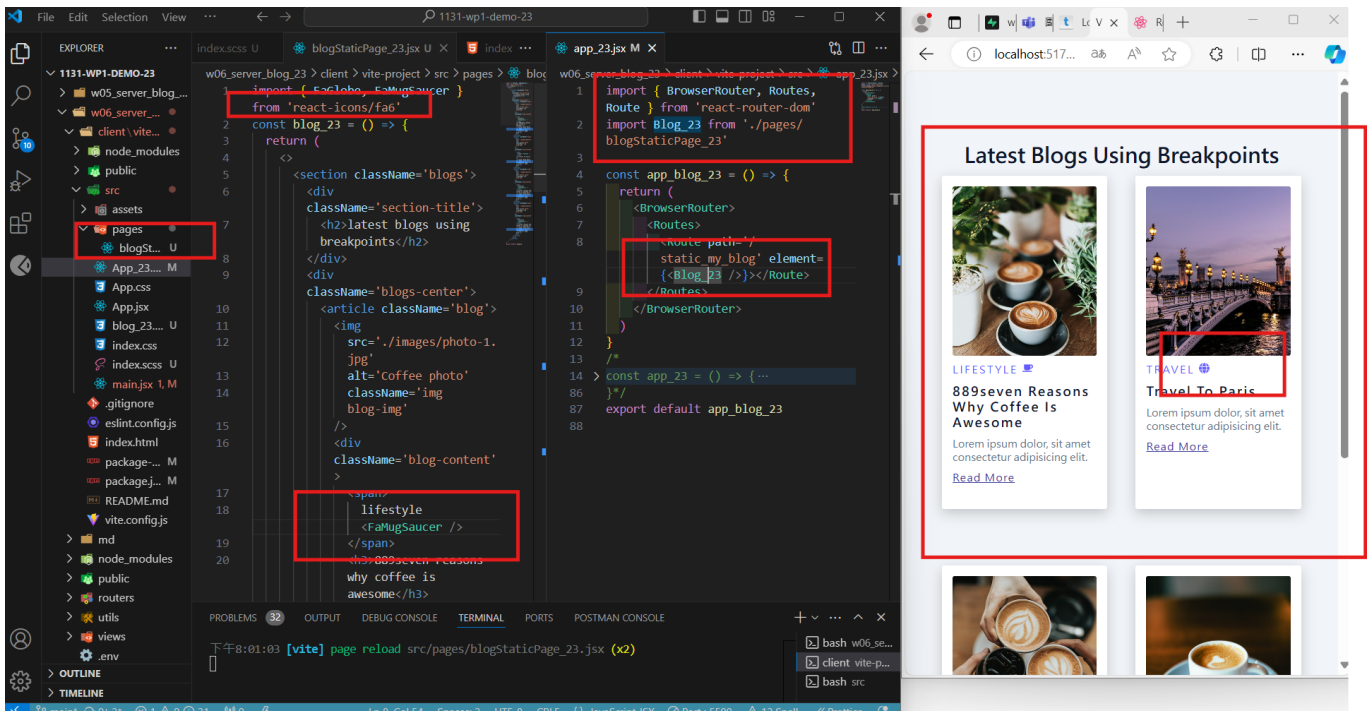


Author: Yu <912410023>

Date: Wed Oct 16 19:23:44 2024 +0800

W06-P2: Create a vite, and show 4 static blogs from blog.html

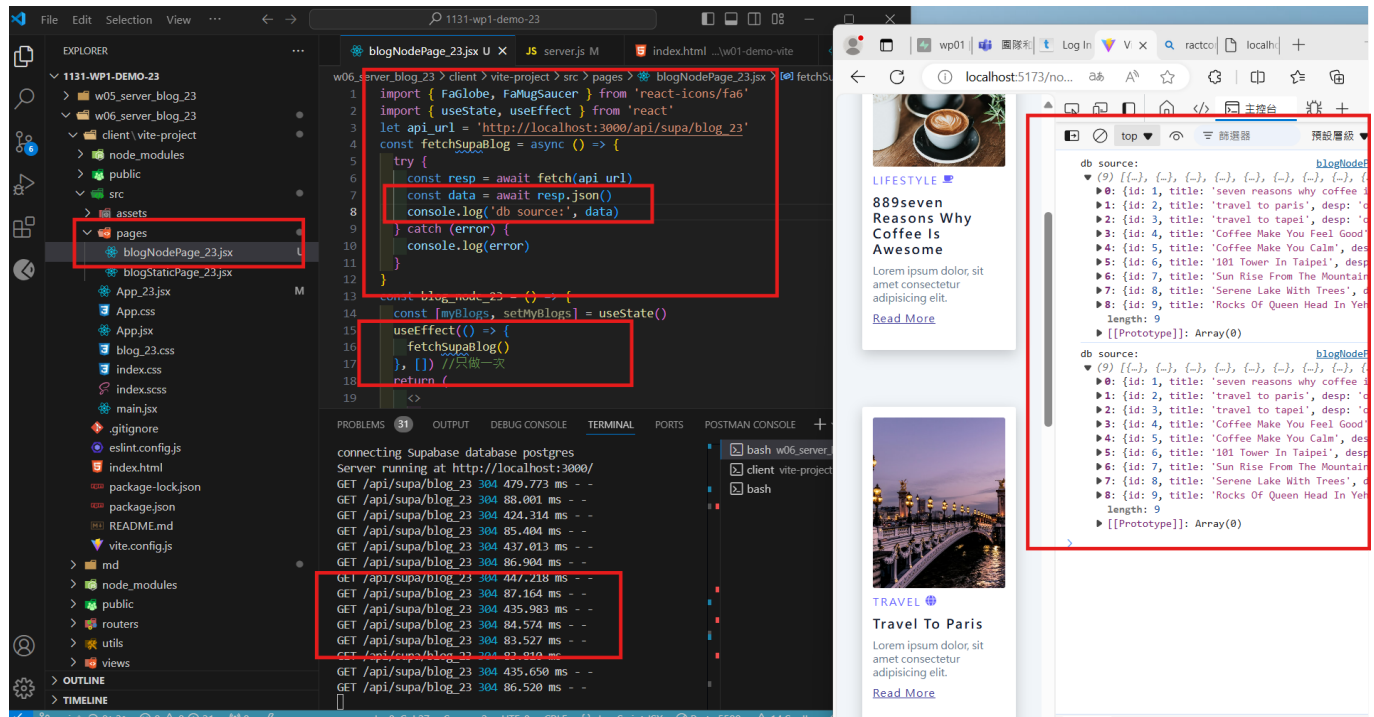
W06-P3: Create BlogStaticPage_xx component to show 4 static photos with corresponding react-icons



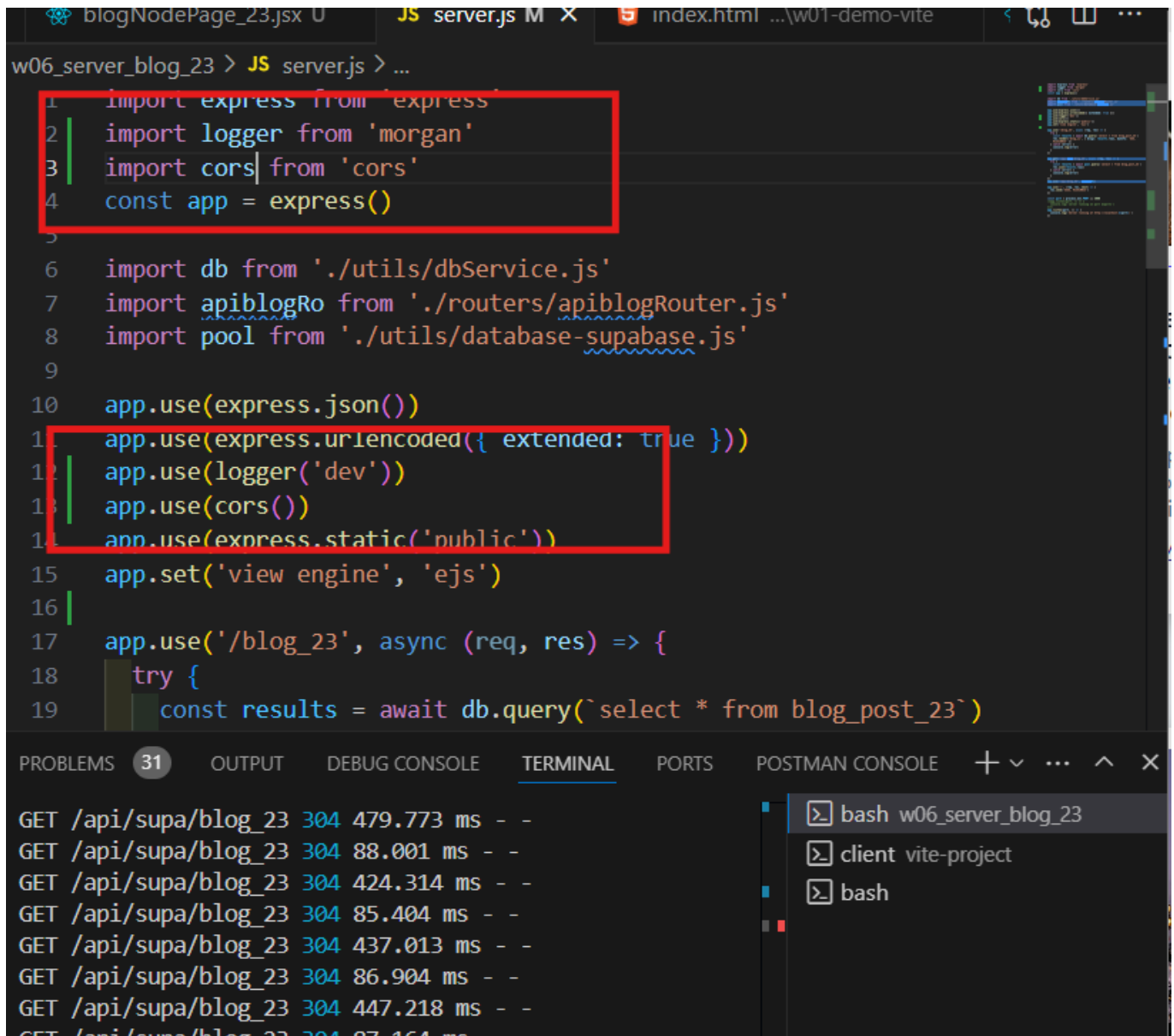
W06-P3: Create BlogStaticPage_xx component to show 4 static photos with corresponding react-icons

W06-P4: Get the blogs from node server, view not yet rendered

=> use console to check if blogs are retrieved from the node server



=> use React DevTools to view blogs



```
w06_server_blog_23 > JS server.js > ...
1 import express from 'express'
2 import logger from 'morgan'
3 import cors from 'cors'
4 const app = express()
5
6 import db from './utils/dbService.js'
7 import apiblogRo from './routers/apiblogRouter.js'
8 import pool from './utils/database-supabase.js'
9
10 app.use(express.json())
11 app.use(express.urlencoded({ extended: true }))
12 app.use(logger('dev'))
13 app.use(cors())
14 app.use(express.static('public'))
15 app.set('view engine', 'ejs')
16
17 app.use('/blog_23', async (req, res) => {
18   try {
19     const results = await db.query(`select * from blog_post_23`)
```

PROBLEMS 31 OUTPUT DEBUG CONSOLE TERMINAL PORTS POSTMAN CONSOLE + v ... ^ x

```
GET /api/supa/blog_23 304 479.773 ms - -
GET /api/supa/blog_23 304 88.001 ms - -
GET /api/supa/blog_23 304 424.314 ms - -
GET /api/supa/blog_23 304 85.404 ms - -
GET /api/supa/blog_23 304 437.013 ms - -
GET /api/supa/blog_23 304 86.904 ms - -
GET /api/supa/blog_23 304 447.218 ms - -
GET /api/supa/blog_23 304 87.164 ms - -
```

bash w06_server_blog_23
client vite-project
bash


=> server setup cors and morgan

Author: Yu <912410023>

Date: Wed Oct 16 21:01:51 2024 +0800

W06-P4: Get the blogs from node server, view not yet rendered

git log

 All time

```
ad377aa5998bb39c84f4d838b2ce6d282dfffc268 (HEAD -> main, origin/main, origin/HEAD)
W06-P4: Get the blogs from node server, view not yet rendered
deeca6e468b032a5f0688685ff9f7f9834b18c3d W06-P3: Create BlogStaticPage_xx
component to show 4 static photos with corresponding react-icons
5dbd715684934ecee0ef2710872770e0f6fb0b0e W06-P2: Create a vite, and show 4 static
blogs from blog.html
619084ac096573775f33b0e53bac9479a27a64aa W06-P1: Insert 9 blogs into Supabase, and
retrieve through route localhost:3000/api/blog_xx
```