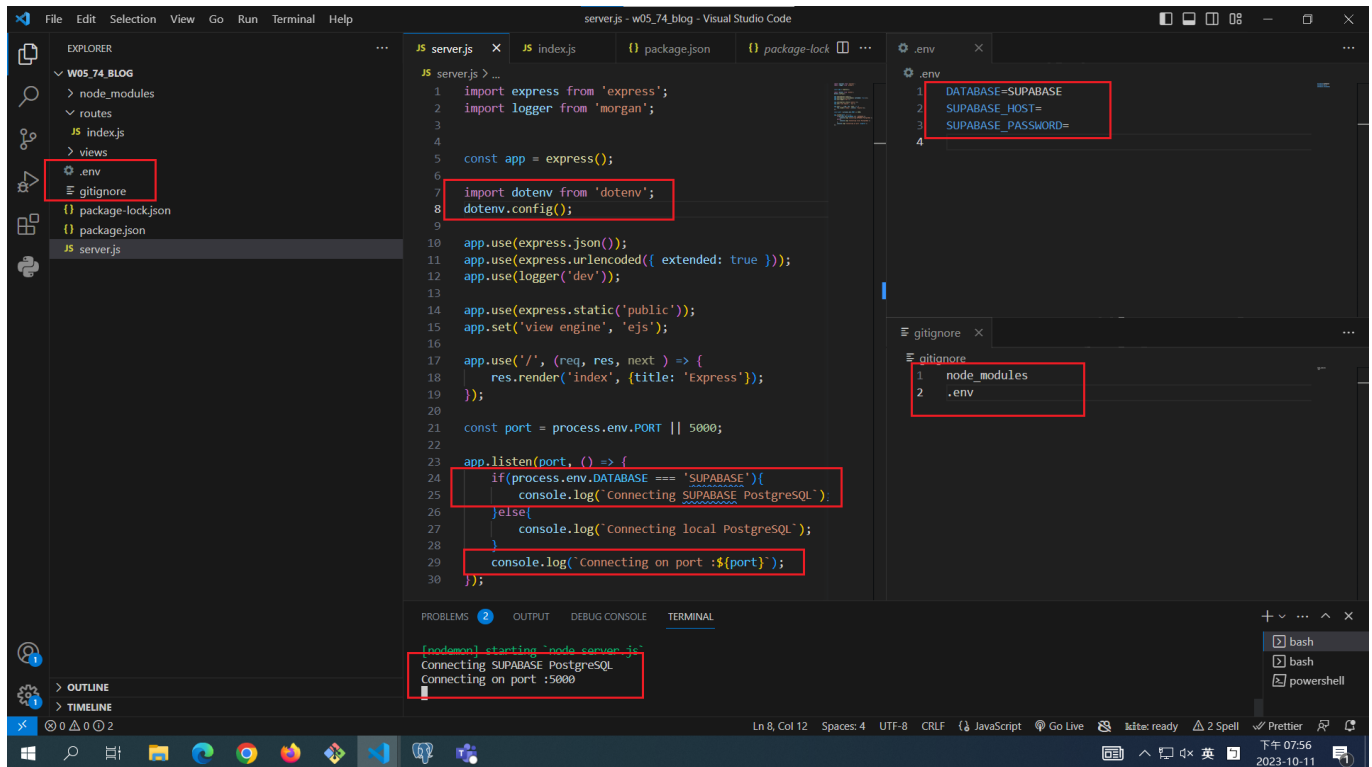


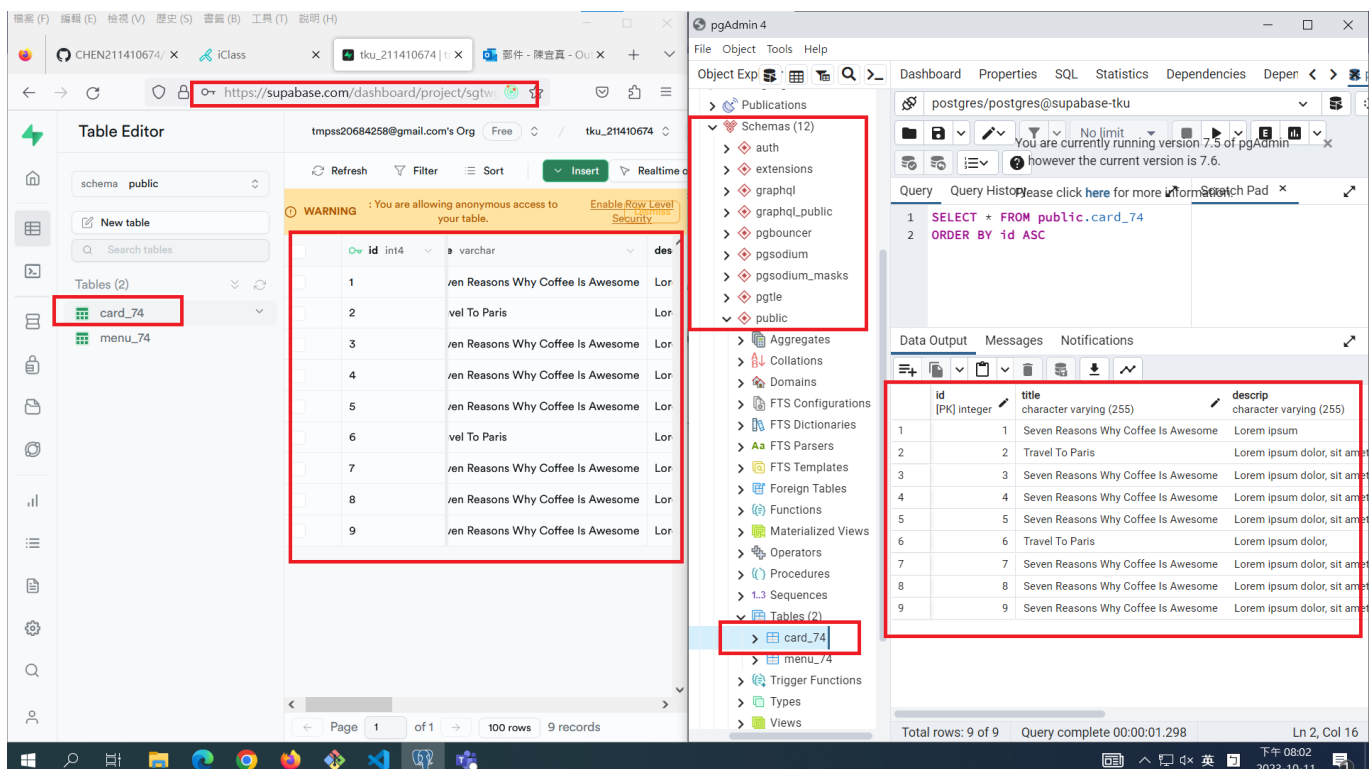
My Github Repo URL

W05-P1: Demo how to use environment variable DATABASE



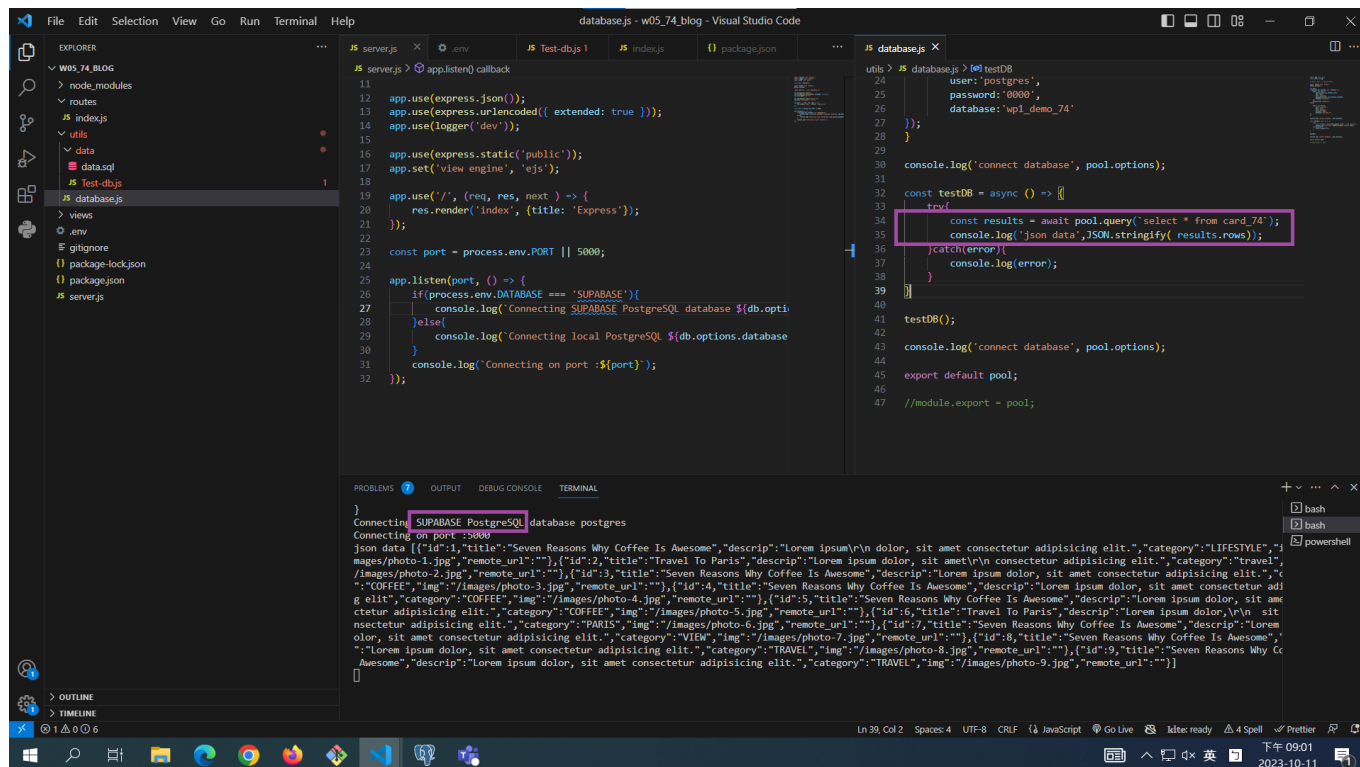
4361ba6 CHEN211410674 Wed Oct 11 20:07:32 2023 +0800 W05-P1: Demo how to use environment variable DATABASE

W05-P2: Using pgAdmin 4 to get table card_xx from Supabase



4729d12 CHEN211410674 Wed Oct 11 20:27:35 2023 +0800 W05-P2: Using pgAdmin 4 to get table card_74 from Supabase

W05-P3: Using database.js to connect to Supabase and show card_74 data



```
File Edit Selection View Go Run Terminal Help
database.js - w05_74_blog - Visual Studio Code

EXPLORER
W05_74 BLOG
  > node_modules
  > routes
  > index.js
  > utils
  > data
  > data.sql
  > Test-db.js
  > database.js
  > views
  > .env
  > .gitignore
  > package-lock.json
  > package.json
  > server.js

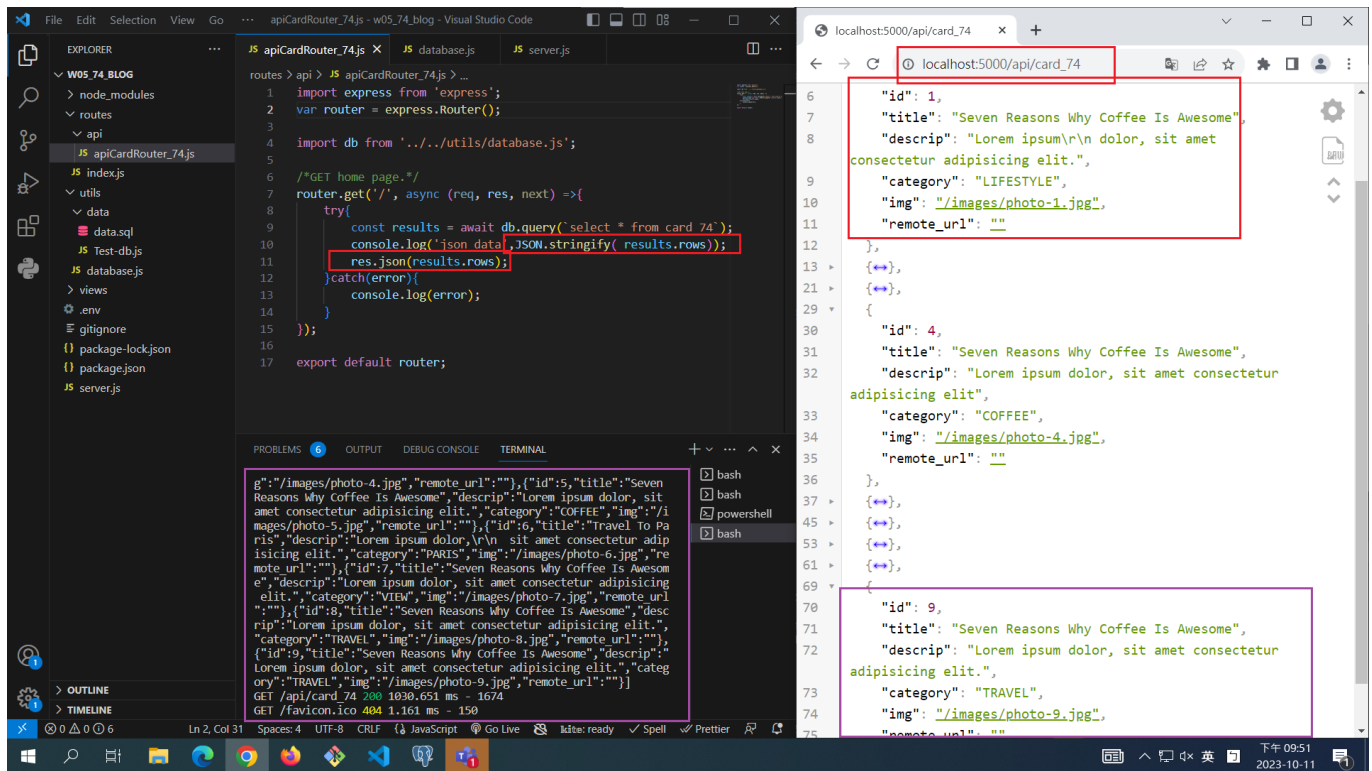
server.js
11 app.listen() callback
12 app.use(express.json());
13 app.use(express.urlencoded({ extended: true }));
14 app.use(logger('dev'));
15
16 app.use(express.static('public'));
17 app.set('view engine', 'ejs');
18
19 app.use('/', (req, res, next) => {
20   res.render('index', {title: 'Express'});
21 });
22
23 const port = process.env.PORT || 5000;
24
25 app.listen(port, () => {
26   if(process.env.DATABASE === 'SUPABASE'){
27     console.log('Connecting SUPABASE PostgreSQL database ${db.options.database}');
28   } else {
29     console.log('Connecting local PostgreSQL ${db.options.database}');
30   }
31   console.log('Connecting on port ${port}');
32 });

database.js
24 utils > database.js > testDB
25   user: 'postgres',
26   password: '0000',
27   database: 'wpl_demo_74'
28 });
29
30 console.log('connect database', pool.options);
31
32 const testDB = async () => {
33   try {
34     const results = await pool.query('select * from card_74');
35     console.log('json data', JSON.stringify(results.rows));
36   } catch (error) {
37     console.log(error);
38   }
39 }
40
41 testDB();
42
43 console.log('connect database', pool.options);
44
45 export default pool;
46
47 //module.export = pool;

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL
Connecting SUPABASE PostgreSQL database postgres
Connecting on port :5000
json data [{"id":1,"title":"Seven Reasons Why Coffee Is Awesome","description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "LIFESTYLE", "img": "/images/photo-1.jpg", "remote_url": ""}, {"id":2,"title":"Travel To Paris", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "TRAVEL", "img": "/images/photo-2.jpg", "remote_url": ""}, {"id":3,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "COFFEE", "img": "/images/photo-3.jpg", "remote_url": ""}, {"id":4,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "COFFEE", "img": "/images/photo-4.jpg", "remote_url": ""}, {"id":5,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "COFFEE", "img": "/images/photo-5.jpg", "remote_url": ""}, {"id":6,"title":"Travel To Paris", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "TRAVEL", "img": "/images/photo-6.jpg", "remote_url": ""}, {"id":7,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "VIEW", "img": "/images/photo-7.jpg", "remote_url": ""}, {"id":8,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "TRAVEL", "img": "/images/photo-8.jpg", "remote_url": ""}, {"id":9,"title":"Seven Reasons Why Coffee Is Awesome", "description":"Lorem ipsum dolor, sit amet consectetur adipisicing elit.", "category": "TRAVEL", "img": "/images/photo-9.jpg", "remote_url": ""}]]
```

0b91083 CHEN211410674 Wed Oct 11 21:11:32 2023 +0800 W05-P3: Using database.js to connect to Supabase and show card_74 data

W04-P4: For route /api/card_74, get Json data from Supabase



`api/card_74`, get Json data from Supabase

W05-P5: W5 all logs

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-10-10"
8dc0f4a CHEN211410674   Wed Oct 11 21:53:36 2023 +0800   W04-P4: For route
/api/card_74, get Json data from Supabase
0b91083 CHEN211410674   Wed Oct 11 21:11:32 2023 +0800   W05-P3: Using database.js
to connect to Supabase and show card_74 data
4729d12 CHEN211410674   Wed Oct 11 20:27:35 2023 +0800   W05-P2: Using pgAdmin 4 to
get table card_74 from Supabase
4361ba6 CHEN211410674   Wed Oct 11 20:07:32 2023 +0800   W05-P1: Demo how to use
environment variable DATABASE
```