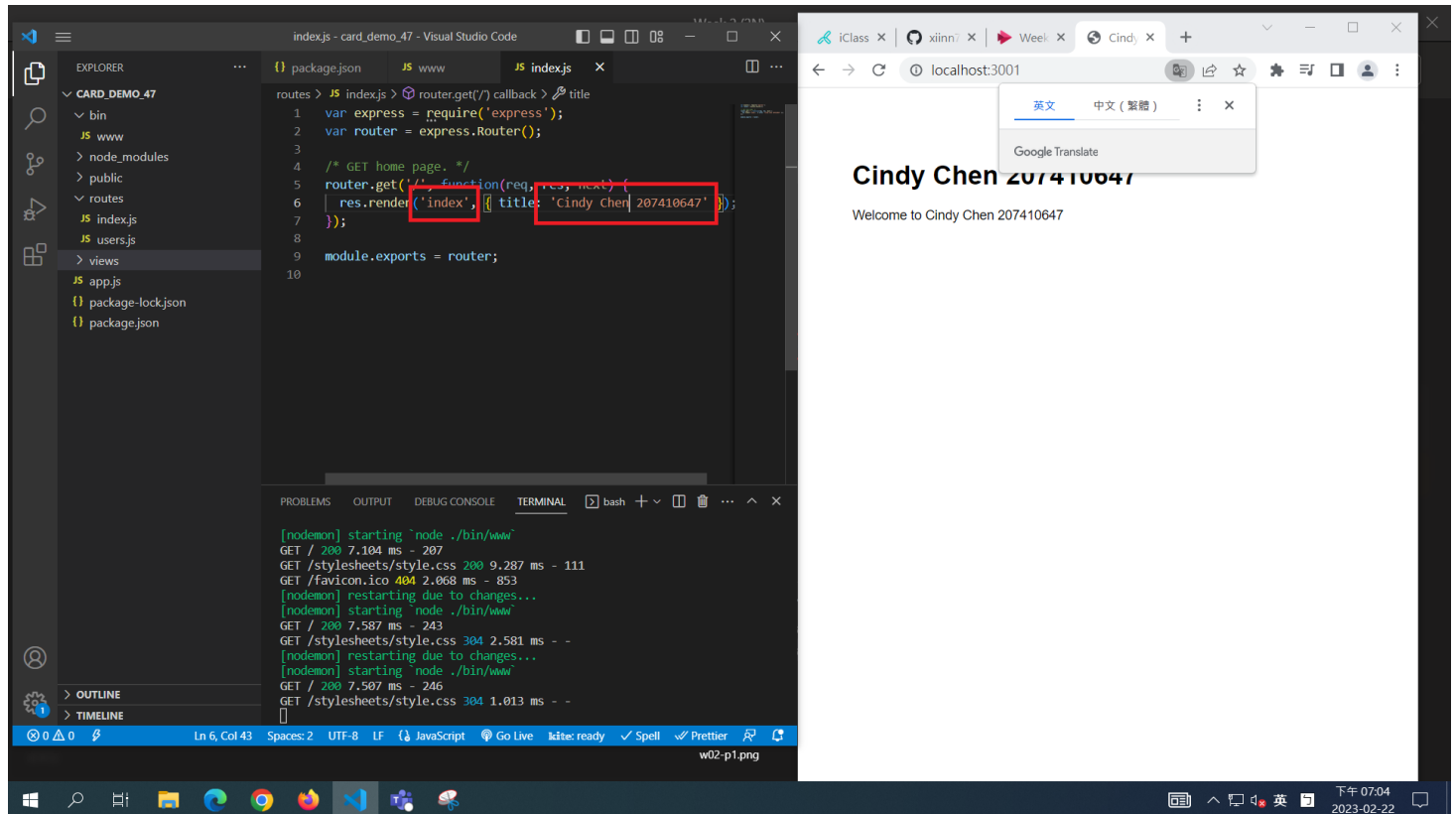
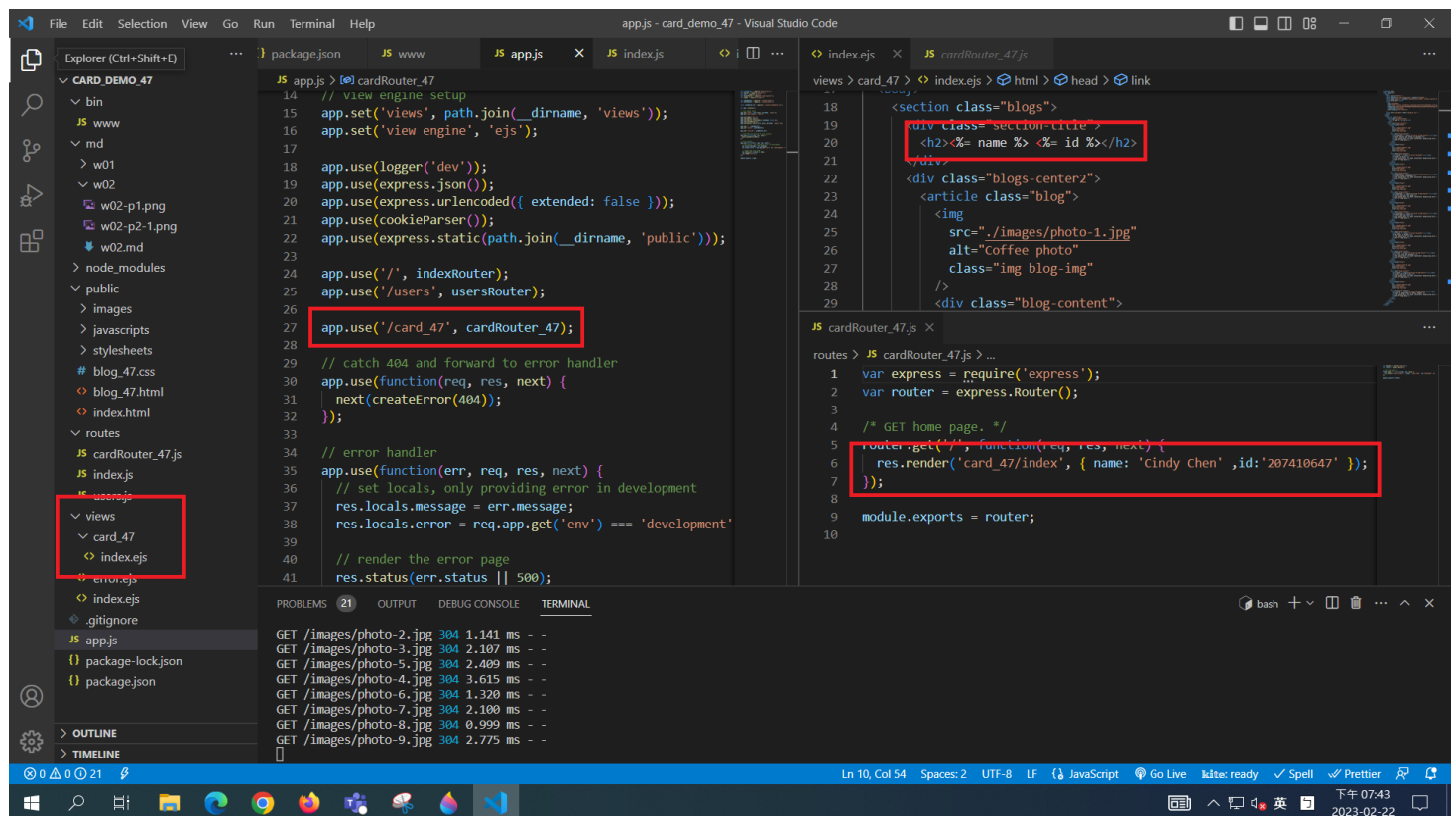
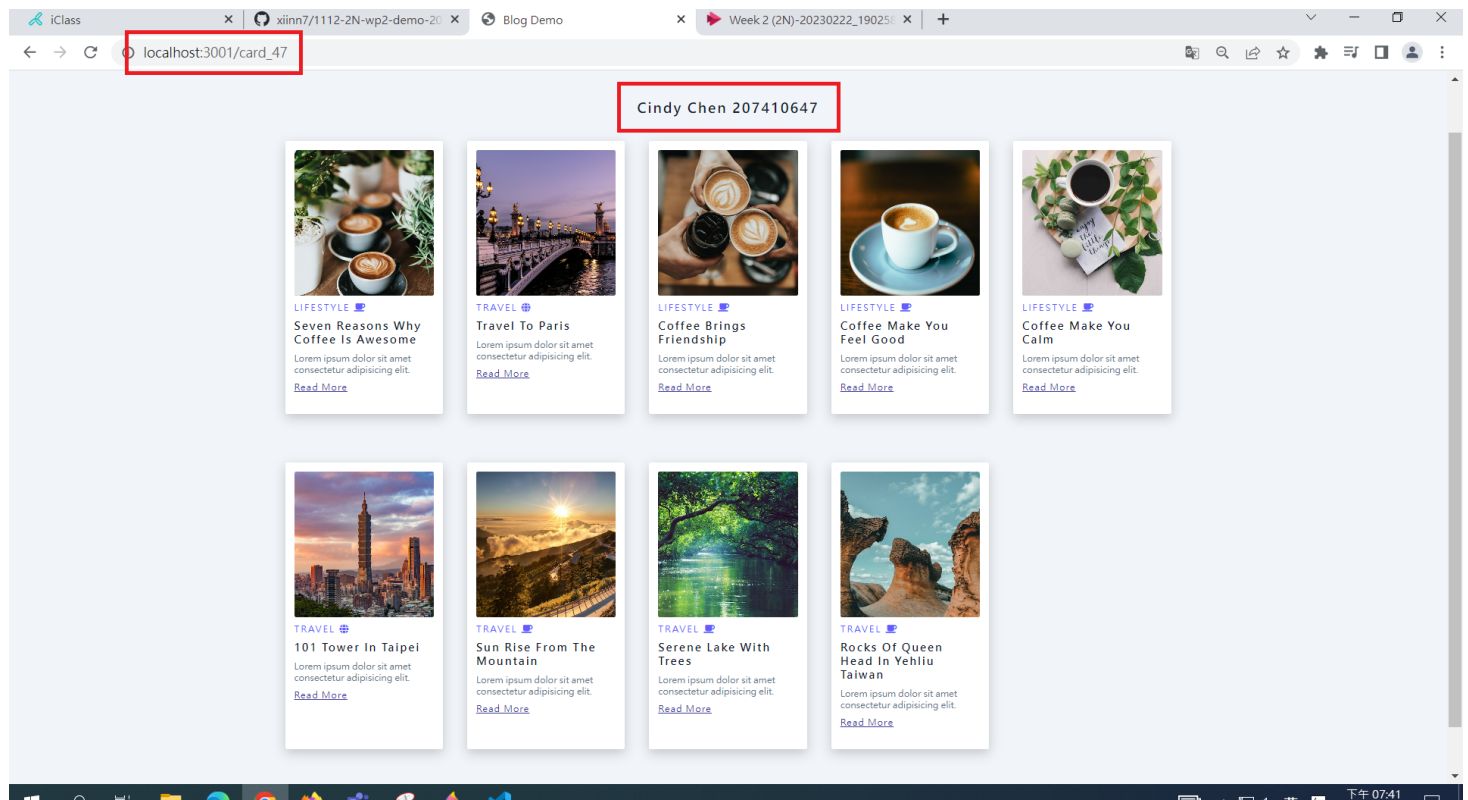


<https://github.com/xiinn7/1112-2N-wp2-demo-207410647.git>

W02-P1: Use express generator to create a server side framework, and display your info



W02-P2: show static page of card demo with your info



W02-P3: database connection to wp2_demo_47

```
package.json > {} dependencies
1 {
2   "name": "card-demo-xx",
3   "version": "0.0.0",
4   "private": true,
5   "scripts": {
6     "start": "node ./bin/www",
7     "dev": "nodemon ./bin/www"
8   },
9   "dependencies": {
10    "cookie-parser": "~1.4.4",
11    "debug": "~2.6.9",
12    "ejs": "~2.6.1",
13    "express": "~4.16.1",
14    "http-errors": "~1.6.3",
15    "morgan": "~1.9.1",
16    "pg": "^8.9.0"
17  }
18 }
19
```

```
database.js
1 const { Pool } = require('pg');
2
3 const pool = new Pool({
4
5   user: 'postgres',
6   host: 'localhost',
7   port: '5432',
8   database: 'wp2_demo_47',
9   password: '0000'
10 });
11
12 console.log('connect database', pool.options.database);
13
14 module.exports = pool;
```

```

_expired: WeakSet { <items unknown> },
_pendingQueue: [],
_endCallback: undefined,
ending: false,
ended: false,
[symbol(kCapture)]: false
}

User@E201-69 MINGW64 /d/card_demo_47/utils
$ node database.js
connect database wp2_demo_47

User@E201-69 MINGW64 /d/card_demo_47/utils
$
```

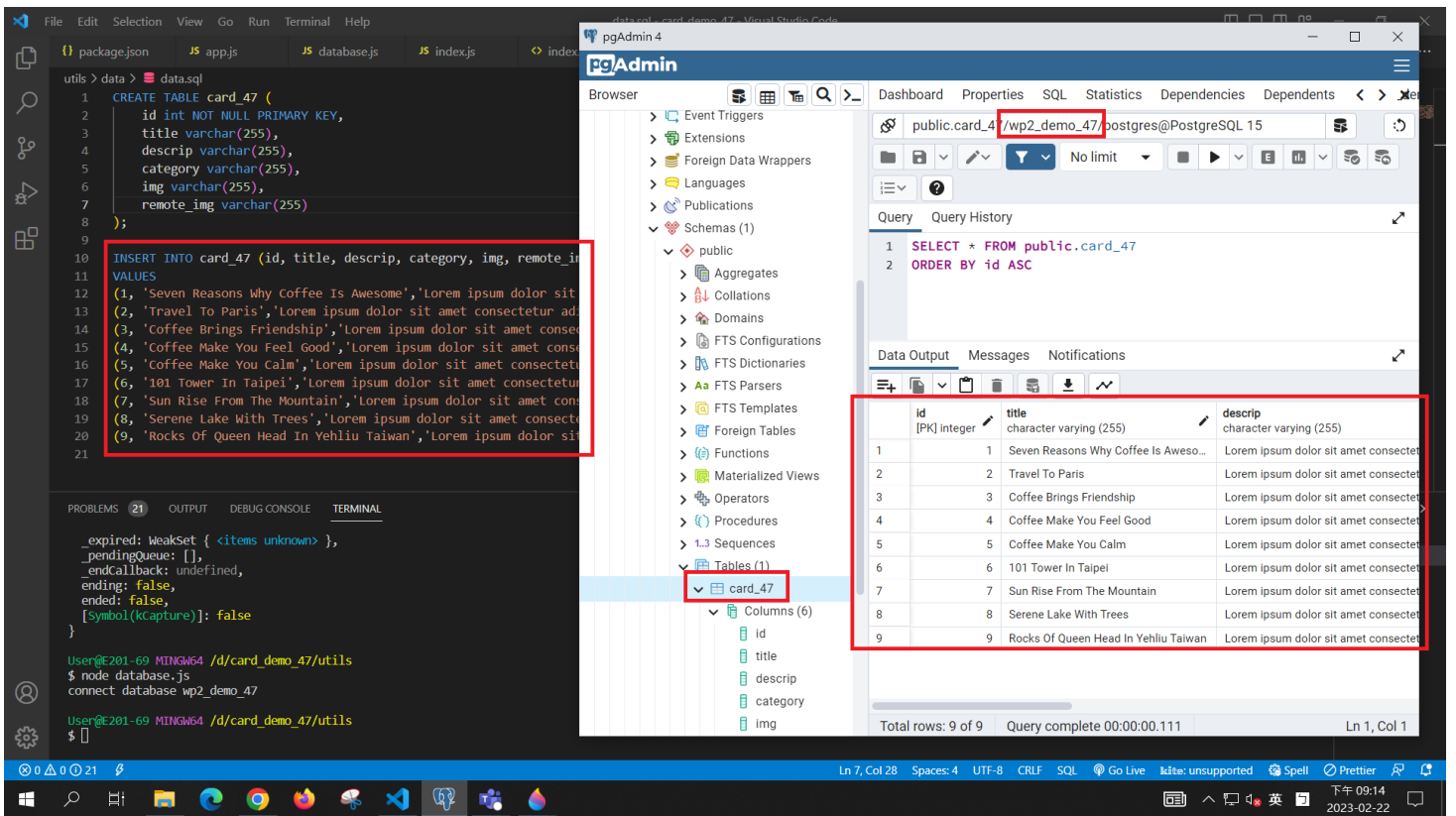
W02-P4: create table card_47 with 2 data

```
wp2_demo_47/postgres@PostgreSQL 15*
Query
1 CREATE TABLE card_47 (
2   id int NOT NULL PRIMARY KEY,
3   title varchar(255),
4   descript varchar(255),
5   category varchar(255),
6   img varchar(255),
7   remote_img varchar(255)
8 )
```

```

CREATE TABLE
Query returned successfully in 36 msec.

Total rows: 0 of 0  Query complete 00:00:00.036  Ln 7, Col 28
```



W02-P5: card_47 建立 9 筆資料，截圖，匯出到 wp2_demo_47.tar，然後匯入到 wp2_demo2 資料庫中，要能顯示 9 筆資料

