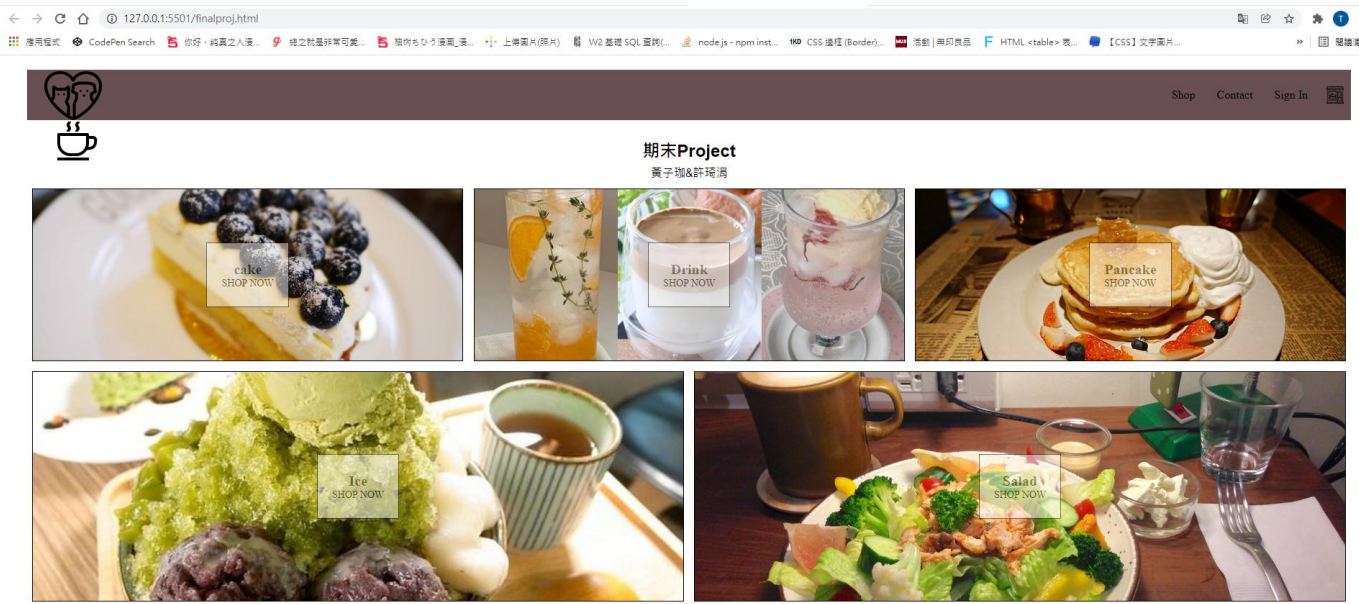
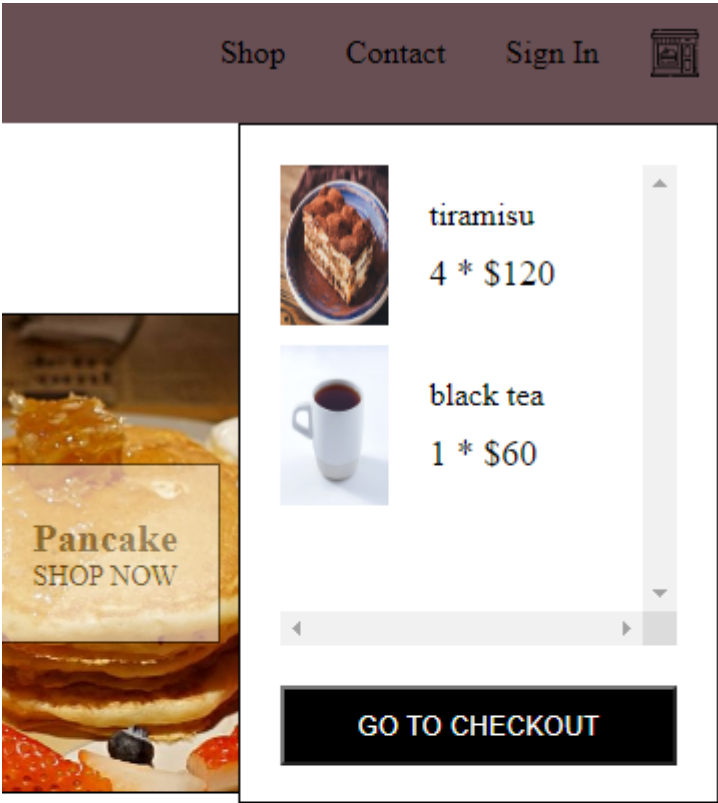


# 期末報告 黃子珈209410215

step1.先建設好html和css,改成咖啡廳樣式

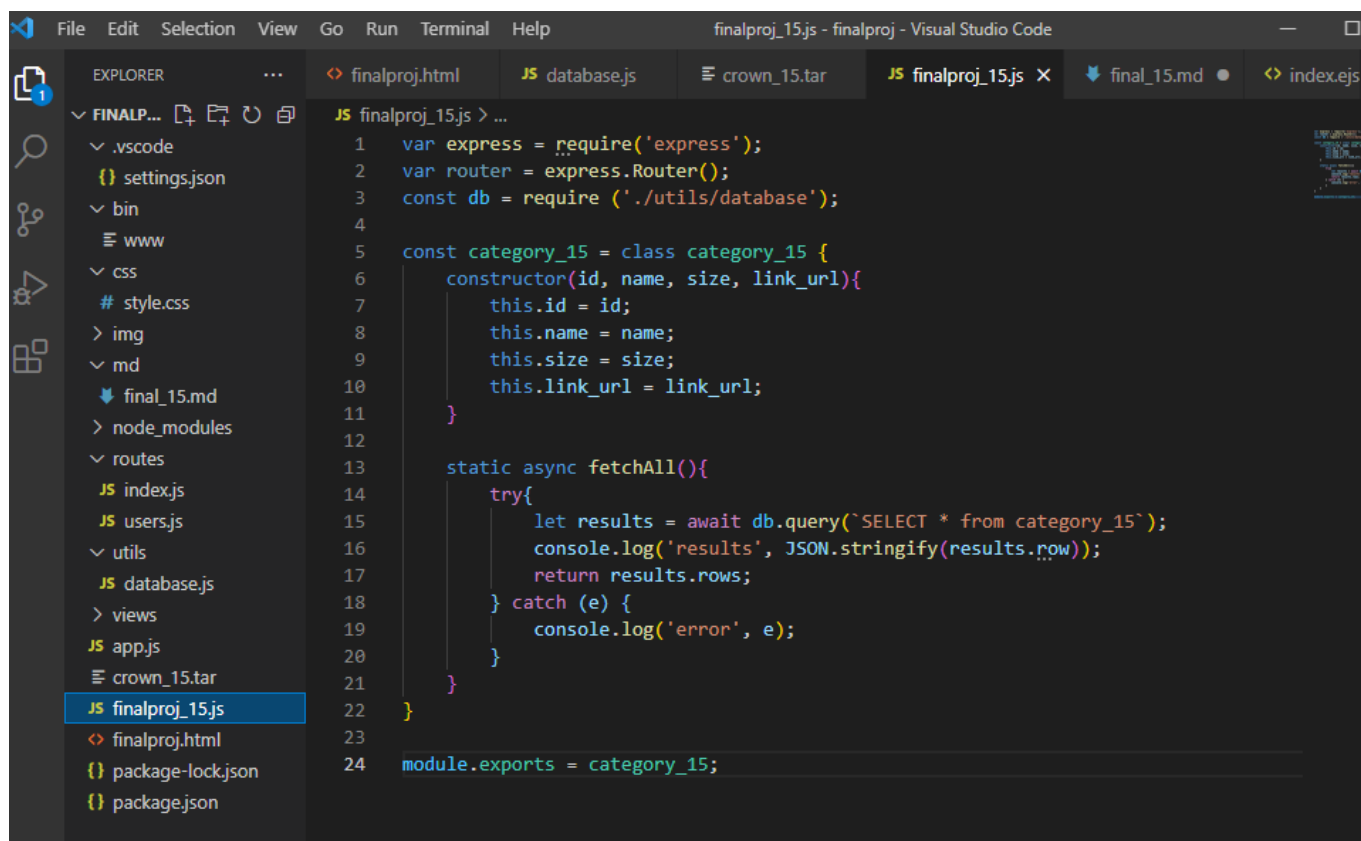


=>購物車的內容也可以顯示出來



```
finalproj_15.js 30      -ms-flex-pack: justify;
finalproj.html 31      justify-content: space-between;
package-lock.json 32      margin-bottom: 25px;
package.json 33      color: #FFFFFF; /*red green blue*/
34      background-color: #684f53;
35  }
36
37  .header .logo-container {
38      width: 12px;
```

step2.建js ,我的咖啡廳主頁取名為finalproj\_15.js



```
File Edit Selection View Go Run Terminal Help
finalproj_15.js - finalproj - Visual Studio Code

EXPLORER
FINALP...
  .vscode
    settings.json
  bin
    www
  css
    style.css
  img
  md
    final_15.md
  node_modules
  routes
    index.js
    users.js
  utils
    database.js
  views
  app.js
  crown_15.tar
  JS finalproj_15.js
  finalproj.html
  package-lock.json
  package.json

JS finalproj_15.js > ...
1  var express = require('express');
2  var router = express.Router();
3  const db = require ('./utils/database');
4
5  const category_15 = class category_15 {
6      constructor(id, name, size, link_url){
7          this.id = id;
8          this.name = name;
9          this.size = size;
10         this.link_url = link_url;
11     }
12
13     static async fetchAll(){
14         try{
15             let results = await db.query(`SELECT * from category_15`);
16             console.log('results', JSON.stringify(results.rows));
17             return results.rows;
18         } catch (e) {
19             console.log('error', e);
20         }
21     }
22 }
23
24 module.exports = category_15;
```

step3.建立資料庫

Query Editor

```
1 SELECT * FROM public.category_15
2 ORDER BY id ASC
```

Data Output

	id [PK] integer	name character varying	size character varying	link_url character varying
1	1	cake	[null]	https://i.imgur.com/CZzHYu4.jpg
2	2	Drink	[null]	https://i.imgur.com/ASQK3BG.jpg
3	3	Pancake	[null]	https://i.imgur.com/gQmzrx9.jpg
4	4	Ice	[null]	https://i.imgur.com/ePhsEH1.jpg
5	5	Salad	[null]	https://i.imgur.com/BY9TT3f.jpg

連接成功!

```

8   this.name = name;
9   this.size = size;
10  this.link_url = link_url;
11  }
12  }
13  static async fetchAll() {
14    try {
15      let results = await db.query('SELECT * from category_15');
16      console.log('results', JSON.stringify(results.rows));
17      return results.rows;
18    } catch (e) {
19      console.log('error', e);
20    }
21  }
22  }
23  }
24  module.exports = category_15;

```

```

$ node database
[{"id":1,"name":"cake","size":null,"link_url":"https://i.imgur.com/CZzHYu4.jpg"}, {"id":2,"name":"Drink","size":null,"link_url":"https://i.imgur.com/ASQK3BG.jpg"}, {"id":3,"name":"Pancake","size":null,"link_url":"https://i.imgur.com/gQmzrx9.jpg"}, {"id":4,"name":"Ice","size":null,"link_url":"https://i.imgur.com/ePhsEH1.jpg"}, {"id":5,"name":"Salad","size":null,"link_url":"https://i.imgur.com/BY9TT3f.jpg"}]

```

pgAdmin

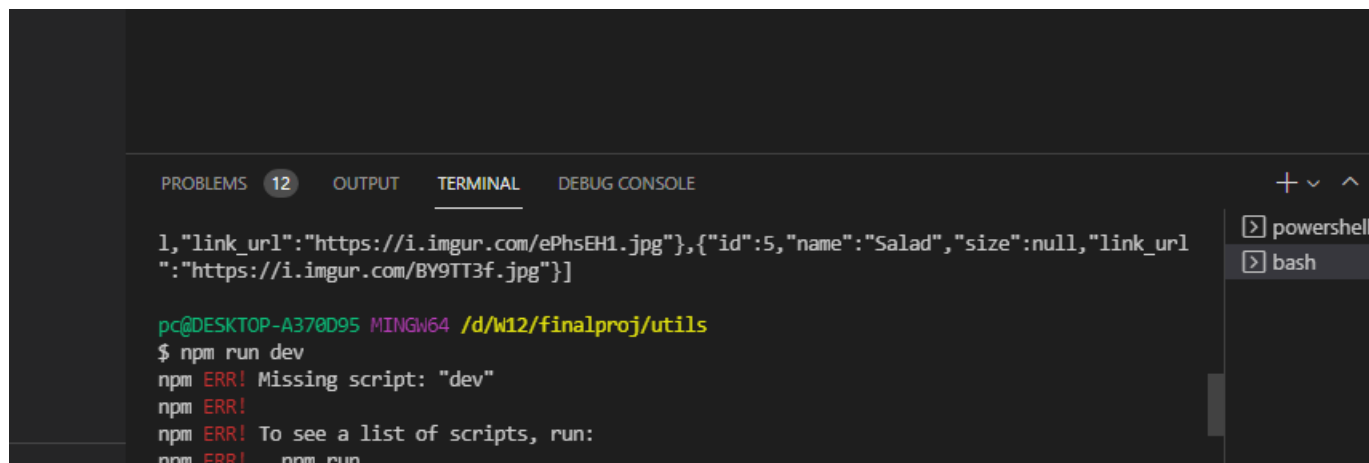
Query Editor

```
1 SELECT * FROM public.category_15
2 ORDER BY id ASC
```

Data Output

	id [PK] integer	name character varying	size character varying	link_url character varying
1	1	cake	[null]	https://i.imgur.com/CZzHYu4.jpg
2	2	Drink	[null]	https://i.imgur.com/ASQK3BG.jpg
3	3	Pancake	[null]	https://i.imgur.com/gQmzrx9.jpg
4	4	Ice	[null]	https://i.imgur.com/ePhsEH1.jpg
5	5	Salad	[null]	https://i.imgur.com/BY9TT3f.jpg

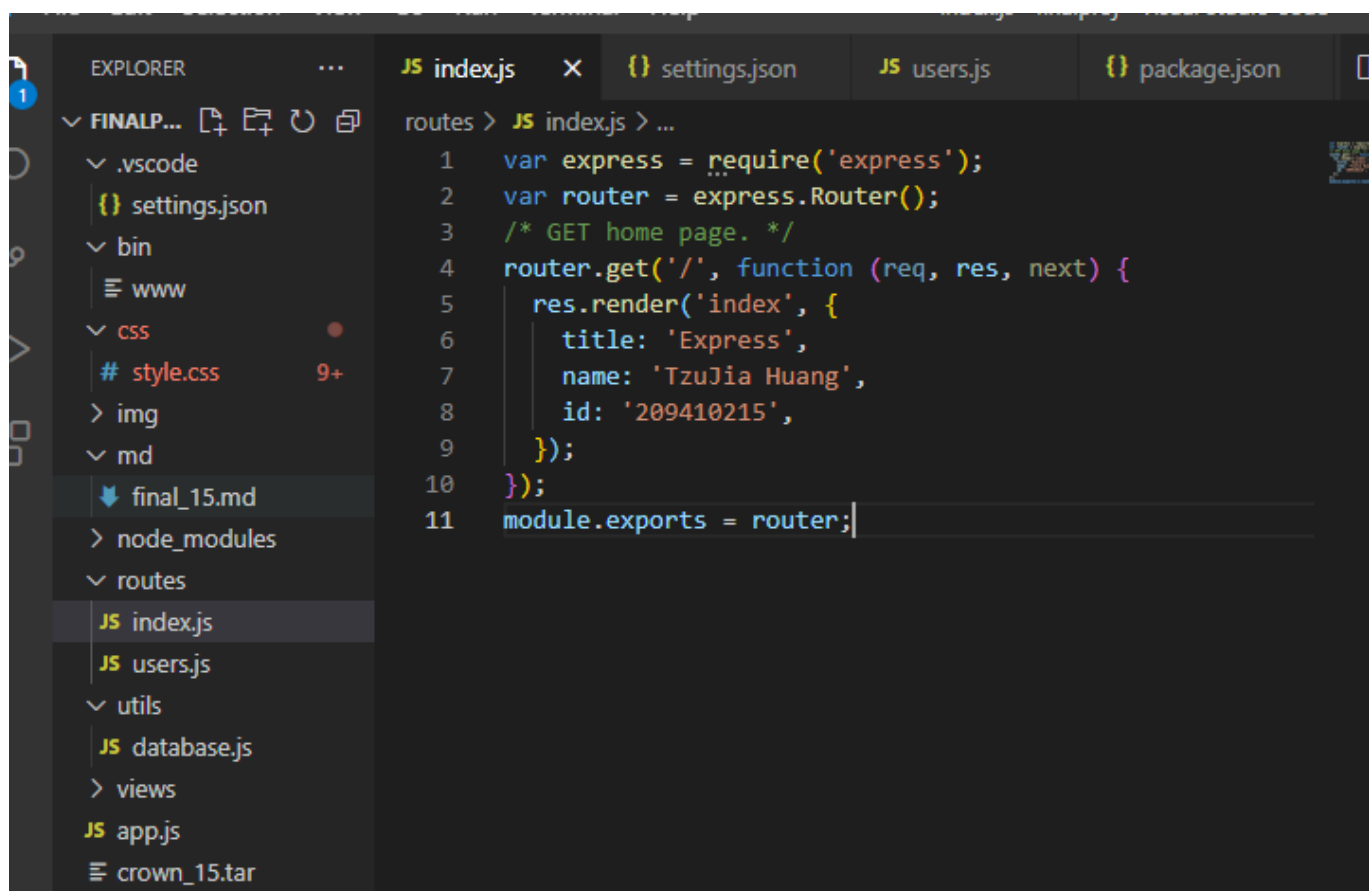
step4.local端失敗 不知道原因 嘗試N百遍



```
1, "link_url": "https://i.imgur.com/ePhsEH1.jpg"}, {"id": 5, "name": "Salad", "size": null, "link_url": "https://i.imgur.com/BY9TT3f.jpg"}]
```

pc@DESKTOP-A378D95 MINGW64 /d/w12/finalproj/utils  
\$ npm run dev  
npm ERR! Missing script: "dev"  
npm ERR!  
npm ERR! To see a list of scripts, run:  
npm ERR! npm run

補充index.js 名字,學號



```
routes > JS index.js > ...  
1  var express = require('express');  
2  var router = express.Router();  
3  /* GET home page. */  
4  router.get('/', function (req, res, next) {  
5      res.render('index', {  
6          title: 'Express',  
7          name: 'TzuJia Huang',  
8          id: '209410215',  
9      });  
10 });  
11 module.exports = router;
```