

W03-P1: test-db.js can retrieve 5 data of category_xx tables

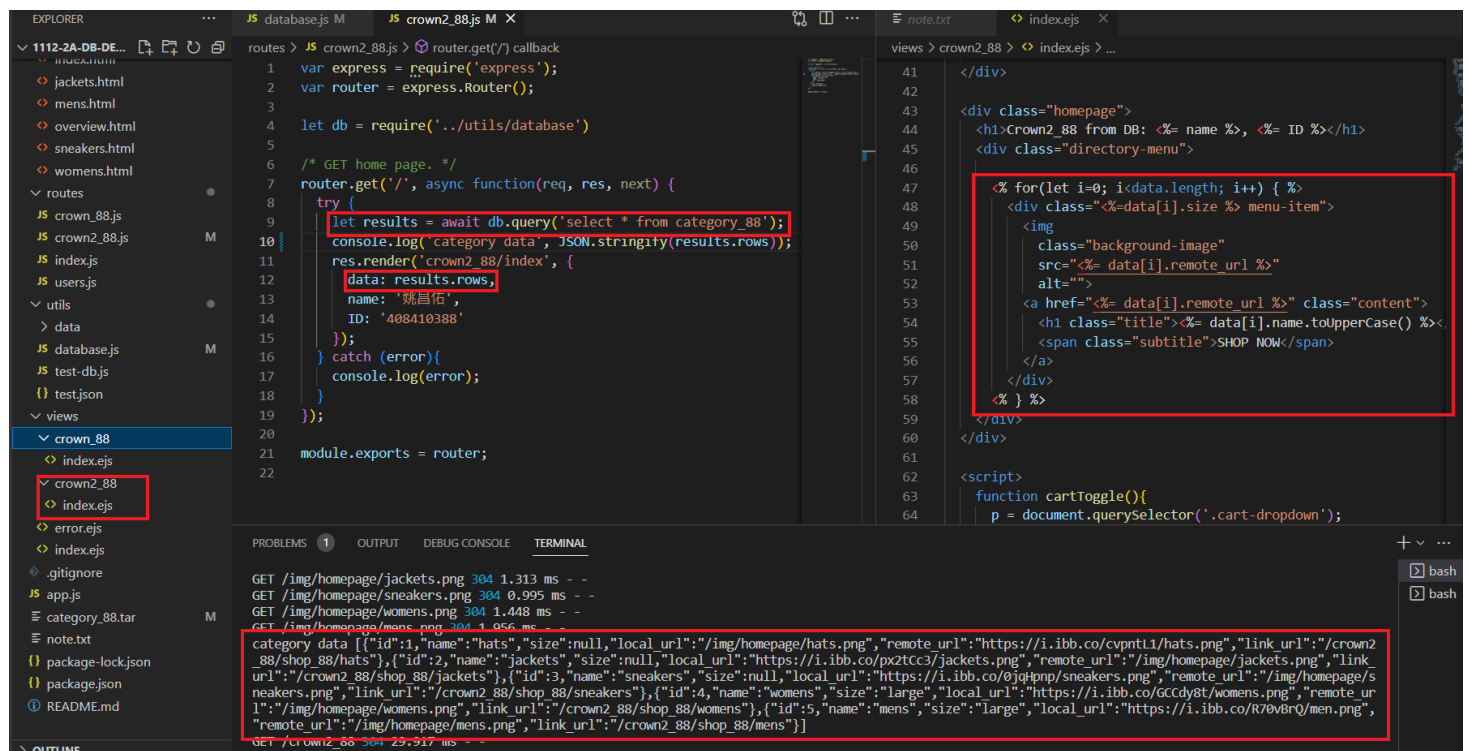
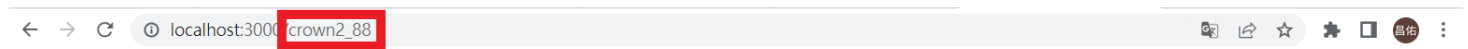
```
1 var createError = require('http-errors');
2 var express = require('express');
3 var path = require('path');
4 var cookieParser = require('cookie-parser');
5 var logger = require('morgan');
6
7 const db = require('./utils/database');
8 const testDB = require('./utils/test-db');
9
10 var indexRouter = require('./routes/index');
11 var usersRouter = require('./routes/users');
12
13 const crownRouter_88 = require('./routes/crown_88');
14 const crown2Router_88 = require('./routes/crown2_88');
15
16 var app = express();
17
18 // view engine setup
19 app.set('views', path.join(__dirname, 'views'));
20 app.set('view engine', 'ejs');
21
22 app.use(logger('dev'));
23 app.use(express.json());
24 app.use(express.urlencoded({ extended: false }));
```

```
1 const db = require('./database');
2
3 const testDB = async () => {
4   try {
5     let results = await db.query('select * from category_88');
6     console.log('results', JSON.stringify(results.rows));
7   } catch(error){
8     console.log(error);
9   }
10 }
11
12 testDB();
13
14 module.exports = testDB;
```

```
1 [
2   {
3     "id": 1,
4     "name": "hats",
5     "size": null,
6     "local_url": "/img/homepage/hats.png",
7     "remote_url": "https://i.ibb.co/cvpnt11/hats.png",
8     "link_url": "/crown2_88/shop_88/hats"
9   },
10   {
11     "id": 2,
12     "name": "jackets",
13     "size": null,
14     "local_url": "https://i.ibb.co/px2tCc3/jackets.png",
15     "remote_url": "/img/homepage/jackets.png",
16     "link_url": "/crown2_88/shop_88/jackets"
17   },
18   {
19     "id": 3,
20     "name": "sneakers",
21     "size": null,
22     "local_url": "https://i.ibb.co/0jqHnnp/sneakers.png",
23     "remote_url": "/img/homepage/sneakers.png",
24     "link_url": "/crown2_88/shop_88/sneakers"
25   }
26 ]
```

```
null,"local_url":"https://i.ibb.co/0jqHnnp/sneakers.png","remote_url":"/img/homepage/sneakers.png","link_url":"/crown2_88/shop_88/sneakers"},{"id":4,"name":"womens","size":null,"local_u
rl":"https://i.ibb.co/GCCdy8t/womens.png","remote_url":"/img/homepage/womens.png","link_url":"/crown2_88/shop_88/womens"},{"id":5,"name":"mens","size":null,"local_url":"https://i.ibb.co
/R70vBrQ/men.png","remote_url":"/img/homepage/men.png","link_url":"/crown2_88/shop_88/men"}]
(nodemon) restarting due to changes...
(nodemon) starting node -xv8 --
Postgres server running on crown_88
results [{"id":1,"name":"hats","size":null,"local_url":"/img/homepage/hats.png","remote_url":"https://i.ibb.co/cvpnt11/hats.png","link_url":"/crown2_88/shop_88/hats"},{"id":2,"name":"ja
ckets","size":null,"local_url":"https://i.ibb.co/px2tCc3/jackets.png","remote_url":"/img/homepage/jackets.png","link_url":"/crown2_88/shop_88/jackets"},{"id":3,"name":"sneakers","size":
null,"local_url":"https://i.ibb.co/0jqHnnp/sneakers.png","remote_url":"/img/homepage/sneakers.png","link_url":"/crown2_88/shop_88/sneakers"},{"id":4,"name":"womens","size":null,"local_u
rl":"https://i.ibb.co/GCCdy8t/womens.png","remote_url":"/img/homepage/womens.png","link_url":"/crown2_88/shop_88/womens"},{"id":5,"name":"mens","size":null,"local_url":"https://i.ibb.co
/R70vBrQ/men.png","remote_url":"/img/homepage/men.png","link_url":"/crown2_88/shop_88/men"}]
```

W03-P2: fetch category data and replace crown2_xx/index.ejs with these data



Github logs of week 01~03

```
Leo@LAPTOP-PRQ3A0RE MINGW64 ~/1112-2A-db-demo-408410388 (main)
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-2-13"
862b75b LeoYau2 Wed Mar 1 22:42:42 2023 +0800 w03
e82175d LeoYau2 Wed Mar 1 20:37:15 2023 +0800 W02-P3: 建立路由 /crown_88 顯示 crown_88/index.ejs
dcacd4a LeoYau2 Sun Feb 26 04:18:45 2023 +0800 w02
832f2ba LeoYau2~ Thu Feb 23 18:10:49 2023 +0800 add w02 files
e760dea LeoYau2~ Thu Feb 23 17:40:58 2023 +0800 w02-p3: 建立路由 /crown_88 顯示 crown_88/index.ejs
6b05d4a LeoYau2~ Wed Feb 22 13:30:37 2023 +0800 add demo/w01 code
7c5e787 LeoYau2 Thu Feb 16 17:42:23 2023 +0800 copy theme files to public folder
22dda99 LeoYau2 Thu Feb 16 17:17:59 2023 +0800 w01 first commit
6718038 LeoYau2 Thu Feb 16 16:42:22 2023 +0800 Initial commit
```

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2023-2-13"
862b75b LeoYau2 Wed Mar 1 22:42:42 2023 +0800 w03
e82175d LeoYau2 Wed Mar 1 20:37:15 2023 +0800 W02-P3: 建立路由 /crown_88 顯示 crown_88/index.ejs
dcacd4a LeoYau2 Sun Feb 26 04:18:45 2023 +0800 w02
832f2ba LeoYau2~ Thu Feb 23 18:10:49 2023 +0800 add w02 files
e760dea LeoYau2~ Thu Feb 23 17:40:58 2023 +0800 w02-p3: 建立路由 /crown_88 顯示 crown_88/index.ejs6b05d4a
7c5e787 LeoYau2 Thu Feb 16 17:42:23 2023 +0800 copy theme files to public folder
22dda99 LeoYau2 Thu Feb 16 17:17:59 2023 +0800 w01 first commit
6718038 LeoYau2 Thu Feb 16 16:42:22 2023 +0800 Initial commit
```