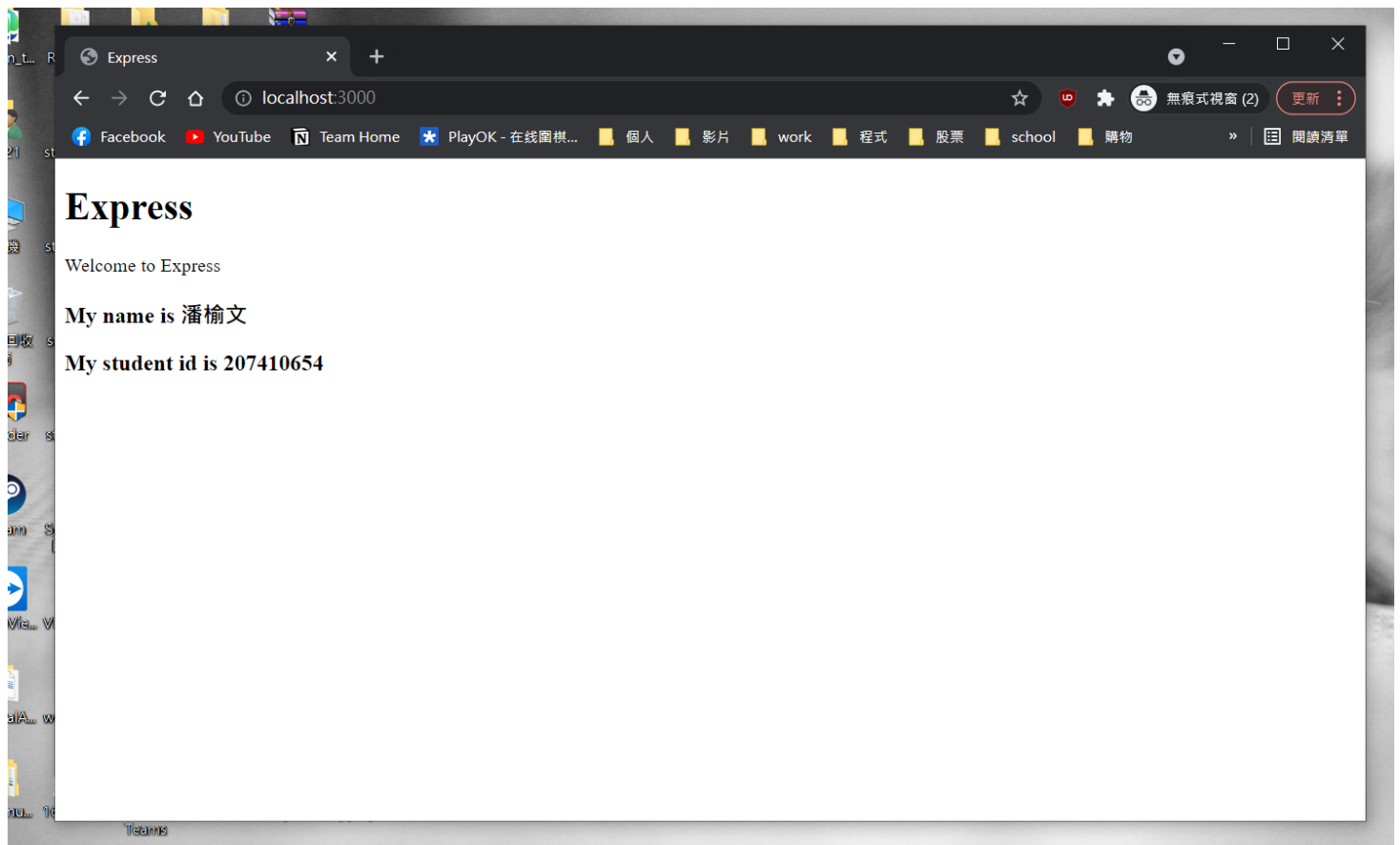


p1



```
// routes/index.js code
var express = require('express');
var router = express.Router();

/* GET home page. */
router.get('/', function (req, res, next) {
  res.render('index', {title: 'Express', name: '潘榆文', id: '207410654'});
});

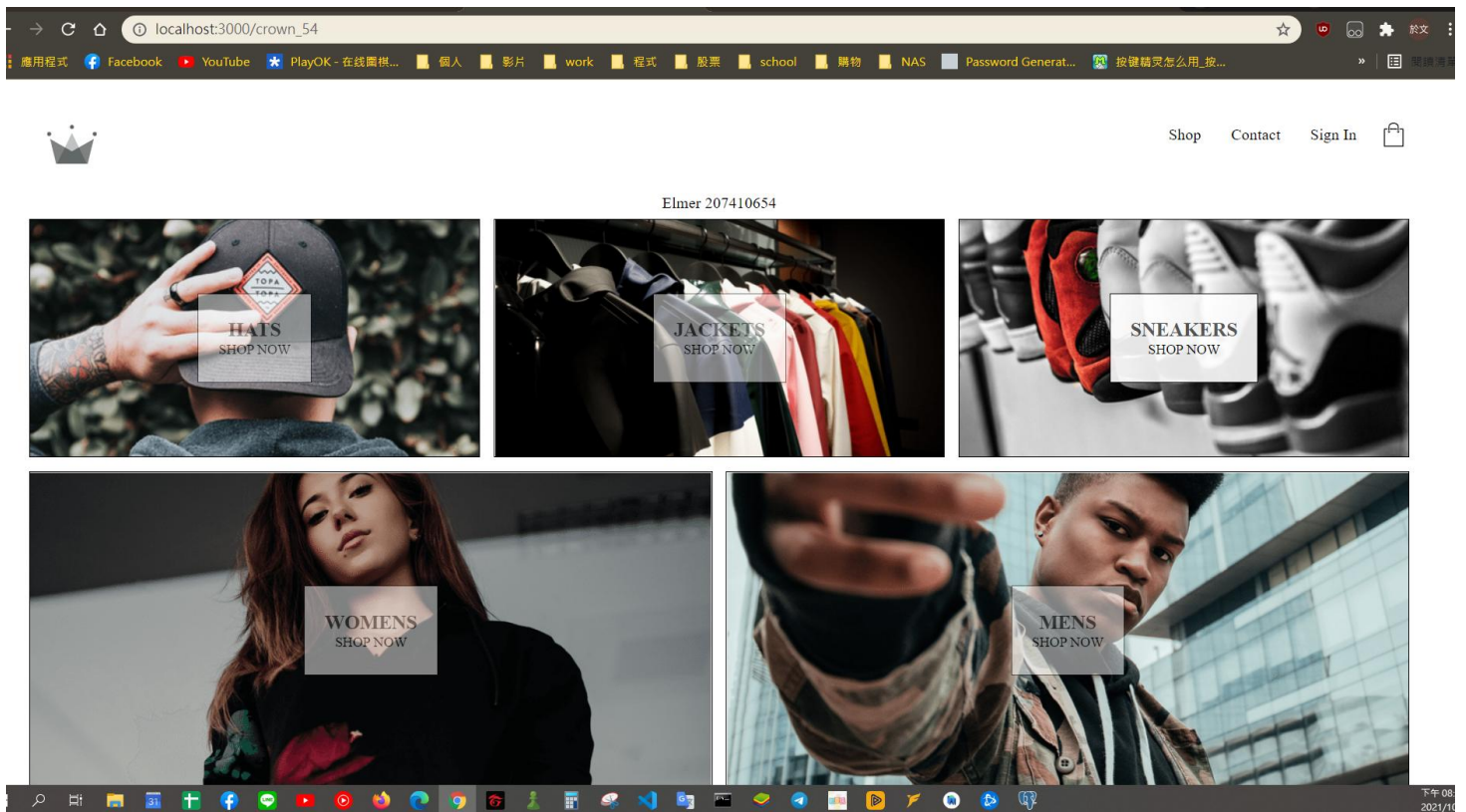
module.exports = router;
```

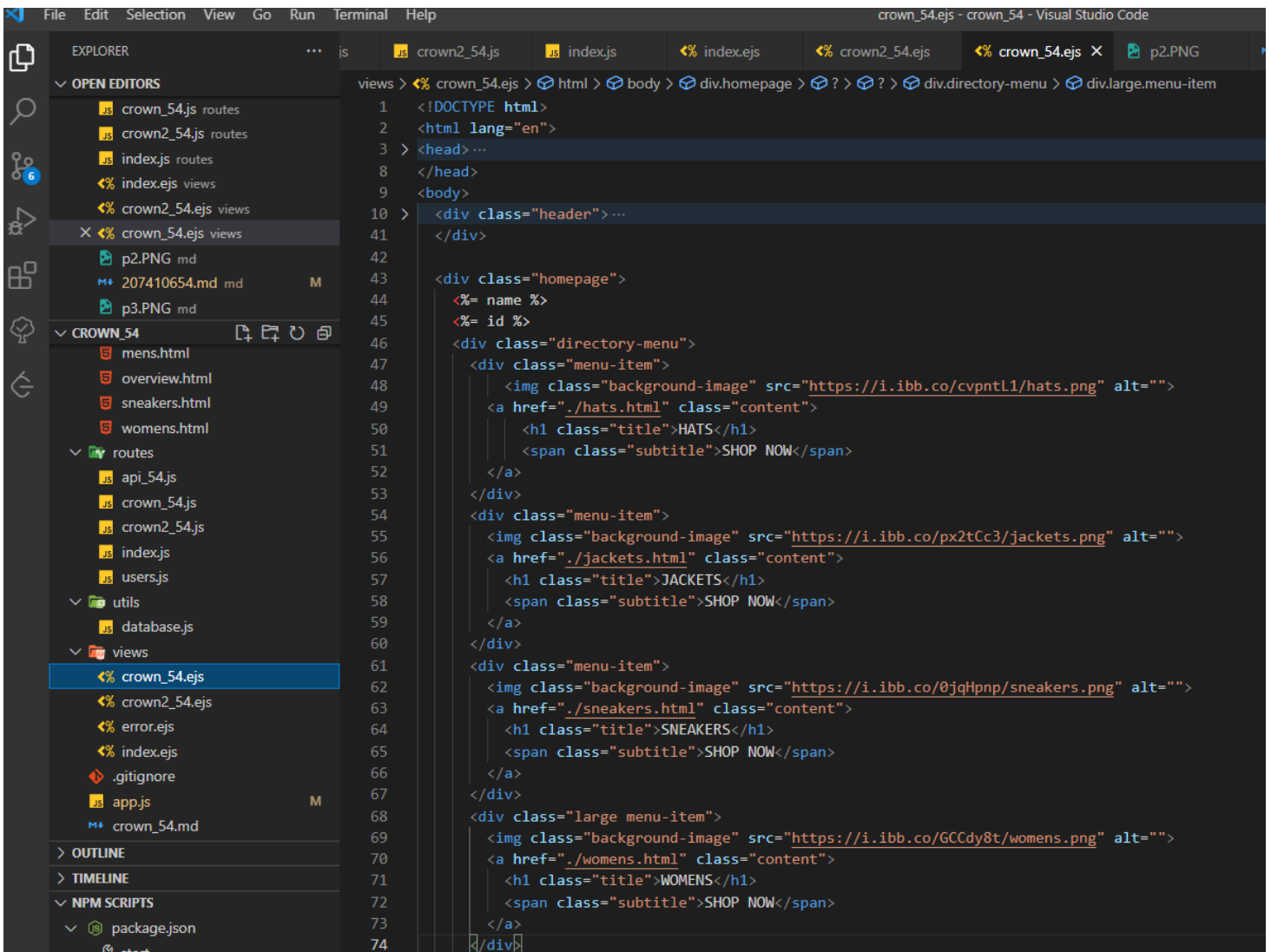
```

<!-- views/index.ejs -->
<!DOCTYPE html>
<html>
  <head>
    <title><%= title %></title>
    <link rel='stylesheet' href='/stylesheets/style.css' />
  </head>
  <body>
    <h1><%= title %></h1>
    <p>Welcome to <%= title %></p>
    <h3>
      My name is <%= name %>
    </h3>
    <h3>
      My student id is <%= id %>
    </h3>
  </body>
</html>

```

p2





p3

pgAdmin File Object Tools Help

Browser Dashboard Properties SQL Statistics Dependencies public.category_54/dfv6lu33u4vr34/ypjltgljvhmag@Heroku crown_54 public.categor...

Query Editor Query History

```
1 SELECT * FROM public.category_54
2 ORDER BY id ASC
```

Data Output Explain Messages Notifications

id	name	size	remote_url	local_url	link_url
1	HATS	[null]	https://i.libb.co/cvpntL1/hats.png	/img/homepage/hats.png	/crown2_54/shop2_54/hats
2	JACKETS	[null]	https://i.libb.co/px2tCc3/jackets.png	/img/homepage/jackets.png	/crown2_54/shop2_54/jackets
3	SNEAKERS	[null]	https://i.libb.co/0jqHnpn/sneakers.png	/img/homepage/sneakers.png	/crown2_54/shop2_54/sneakers
4	WOMENS	large	https://i.libb.co/GCCdy8t/womens.png	/img/homepage/womens.png	/crown2_54/shop2_54/womens
5	MENS	large	https://i.libb.co/R70vBrQ/men.png	/img/homepage/men.png	/crown2_54/shop2_54/men

p4




Github Repo URL



Crown Clothing

heroku-crown54.herokuapp.com/crown_54

Shop Contact Sign In

Elmer 207410654

heroku-crown54 | Heroku

dashboard.heroku.com/apps/heroku-crown54

Salesforce Platform

HEROKU

Jump to Favorites, Apps, Pipelines, Spaces...

Personal > heroku-crown54

GitHub s0227373691/db-crown-54 main

Overview Resources Deploy Metrics Activity Access Settings

Get a complete visualization of your app in a team-based continuous delivery environment with [Heroku Pipelines](#). [Hide](#) [Create a Heroku Pipeline](#)

Installed add-ons **\$0.00/month** [Configure Add-ons](#)

Heroku Postgres Hobby Dev postgresql-acute-45223

Dyno formation **\$0.00/month** [Configure Dynos](#)

This app is using **free** dynos

web npm start **ON**

Collaborator activity [Manage Access](#)

s0227373691@gmail.com 9 deploys

Latest activity [All Activity](#)

s0227373691@gmail.com: Deployed f57d99c2 Yesterday at 6:36 PM · v14 · [Compare diff](#)

s0227373691@gmail.com: Build succeeded Yesterday at 6:36 PM · [View build log](#)

s0227373691@gmail.com: Deployed 37f065bc Oct 20 at 9:52 PM · v13 · [Compare diff](#)

s0227373691@gmail.com: Build succeeded Oct 20 at 9:52 PM · [View build log](#)

s0227373691@gmail.com: Deployed 588bf5af Oct 20 at 8:58 PM · v12 · [Compare diff](#)

p5

postgresql-acute-45223 | Heroku

data.heroku.com/datastores/f92ba41b-ac65-48c8-a556-82bc416967b5#administration

Salesforce Platform

DATA

Datastores > postgresql-acute-45223

SERVICE heroku-postgresql PLAN hobby-dev BILLING APP heroku-crown54

Overview Durability Settings Dataclips

ADMINISTRATION

Database Credentials

Get credentials for manual connections to this database. [Cancel](#)

Please note that **these credentials are not permanent**.
Heroku rotates credentials periodically and updates applications where this database is attached.

Host	ec2-52-87-123-108.compute-1.amazonaws.com
Database	dfv6lu33u4vr34
User	ypjiltgljvhmag
Port	5432
Password	97be55290a479bb97afec58173910db6c614021b4157ad62c03b1b3f46d228ca
URI	postgres://ypjiltgljvhmag:97be55290a479bb97afec58173910db6c614021b4157ad62c03b1b3f46d228ca@ec2-52-87-123-108.compute-1.amazonaws.com:5432/dfv6lu33u4vr34
Heroku CLI	heroku pg:psql postgresql-acute-45223 --app heroku-crown54

pgAdmin 4

pgAdmin File Object Tools Help

Browser

Dashboard Properties SQL Statistics Dependencies public.categor... public.category_54/dfv6lu33u4vr34/ypjiltgljvhmag@Heroku crown_54

dfv6lu33u4vr34

- Casts
- Catalogs
- Event Triggers
- Extensions
- Foreign Data Wrappers
- Languages
- Publications
- Schemas (1)
 - public
 - Collations
 - Domains
 - FTS Configurations
 - FTS Dictionaries
 - FTS Parsers
 - FTS Templates
 - Foreign Tables
 - Functions
 - Materialized Views
 - Procedures
 - Sequences
 - Tables (1)
 - category_54
 - Columns
 - Constraints
 - Indexes
 - RLS Policies
 - Rules
 - Triggers
 - Trigger Functions
 - Types
 - Views

dfv6lu33u4vr34/ypjiltgljvhmag@Heroku crown_54

Query Editor Query History

```
1 SELECT * FROM public.category_54
2 ORDER BY id ASC
```

Data Output Explain Messages Notifications

	id	name	size	remote_url	local_url	link_url
	[PK] integer	character varying	character varying	character varying	character varying	character varying
1	1	HATS	[null]	https://i.libb.co/cvpntL1/hats.png	/img/homepage/hats.png	/crown2_54/shop2_54/hats
2	2	JACKETS	[null]	https://i.libb.co/px2tCc3/jackets.png	/img/homepage/jackets.png	/crown2_54/shop2_54/jackets
3	3	SNEAKERS	[null]	https://i.libb.co/0jqHnpn/sneakers.png	/img/homepage/sneakers.png	/crown2_54/shop2_54/sneakers
4	4	WOMENS	large	https://i.libb.co/GCCdy8t/womens.png	/img/homepage/womens.png	/crown2_54/shop2_54/womens
5	5	MENS	large	https://i.libb.co/R70vBrQ/men.png	/img/homepage/men.png	/crown2_54/shop2_54/men

host: ec2-52-87-123-108.compute-1.amazonaws.com

port: 5432

database: dfv6lu33u4vr34

username: ypjiltgljvhmag

password: 97be55290a479bb97afec58173910db6c614021b4157ad62c03b1b3f46d228ca

p6



Crown2_54 Elmer 207410654



Visual Studio Code interface showing the Explorer, Editor, and Terminal panels.

EXPLORER

- OPEN EDITORS
 - app.js
 - api_54.js routes
 - apiCrown2Controller_54.js contr...
 - crown_54.js routes
 - crown2_54.js routes
 - index.js routes
 - index.ejs views
 - crown2_54.ejs views
 - crown_54.ejs views
- CROWN_54
 - sneakers.html
 - womens.html
 - routes
 - api_54.js
 - crown_54.js
 - crown2_54.js
 - index.js
 - users.js
 - utils
 - database.js
 - views
 - crown_54.ejs
 - crown2_54.ejs
 - error.ejs
 - index.ejs
 - .gitignore
 - app.js
 - crown_54.md
 - package-lock.json
 - package.json
- OUTLINE
- TIMELINE
- NPM SCRIPTS
 - package.json
 - start
 - dev

EDITOR

```
app.js > ...
4 var cookieParser = require('cookie-parser');
5 var logger = require('morgan');
6 const cors = require('cors');
7
8 var indexRouter = require('./routes/index');
9 var usersRouter = require('./routes/users');
10 const crown_54_router = require('./routes/crown_54');
11 const crown2_54_router = require('./routes/crown2_54');
12 const api_54_Router = require('./routes/api_54');
13
14 var app = express();
15
16 // view engine setup
17 app.set('views', path.join(__dirname, 'views'));
18 app.set('view engine', 'ejs');
19
20 app.use(logger('dev'));
21 app.use(express.json());
22 app.use(express.urlencoded({ extended: false }));
23 app.use(cookieParser());
24 app.use(express.static(path.join(__dirname, 'public')));
25 app.use(cors({ origin: ['https://heroku-crown54.herokuapp.com/'] }));
26
27 app.use('/', indexRouter);
28 app.use('/users', usersRouter);
29 app.use('/crown_54', crown_54_router);
30 app.use('/crown2_54', crown2_54_router);
31 app.use('/api_54', cors(), api_54_Router);
32
33 // catch 404 and forward to error handler
34 app.use(function (req, res, next) {
35   next(createError(404));
36 });
37
38 // error handler
39 app.use(function (err, req, res, next) {
40   // set locals, only providing error in development
41   res.locals.message = err.message;
42   res.locals.error = req.app.get('env') === 'development' ? err : {};
43
44   // render the error page
45   res.status(err.status || 500);
46   res.render('error');
```

TERMINAL

```
GET /assets/crown.svg 304 0.374 ms - -
GET /assets/shopping-bag.svg 304 0.392 ms - -
█
```


FileEditSelectionViewGoRunTerminalHelp

EXPLORERCrown2_54.js - crown_54 - Visual Studio Code

OPEN EDITORS

app.jsapi_54.js routesapiCrown2Controller_54.js contr...crown_54.js routescrown2_54.js routesindex.js routesindex.ejs viewscrown2_54.ejs viewscrown_54.ejs views

CROWN_54

sneakers.htmlwomens.htmlroutesapi_54.jscrown_54.jscrown2_54.jsindex.jsusers.jsutilsdatabase.jsviews

crown_54.ejscrown2_54.ejserror.ejsindex.ejs.gitignoreapp.jscrown_54.mdpackage-lock.jsonpackage.json

OUTLINE

TIMELINE

NPM SCRIPTS

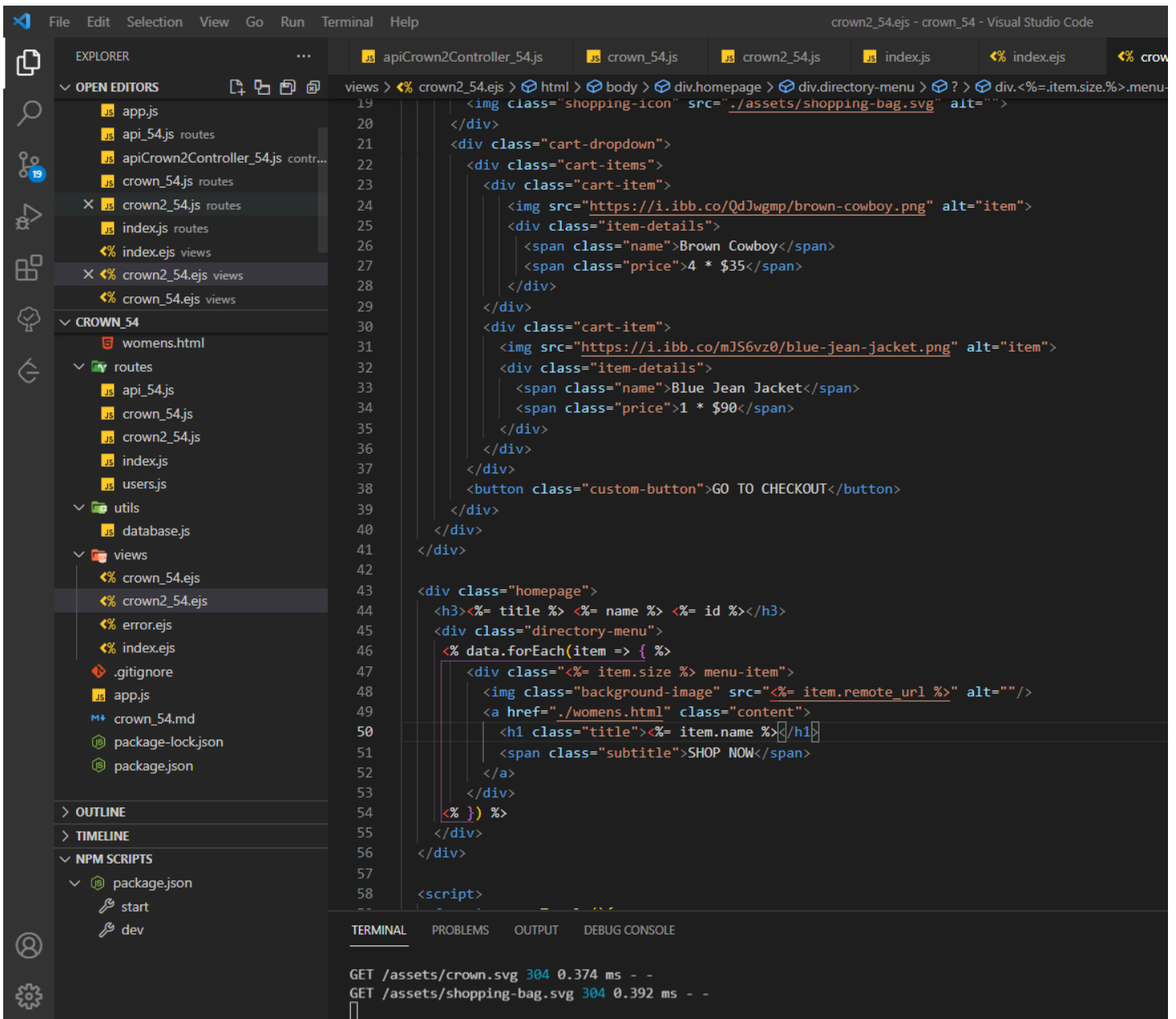
package.jsonstartdev

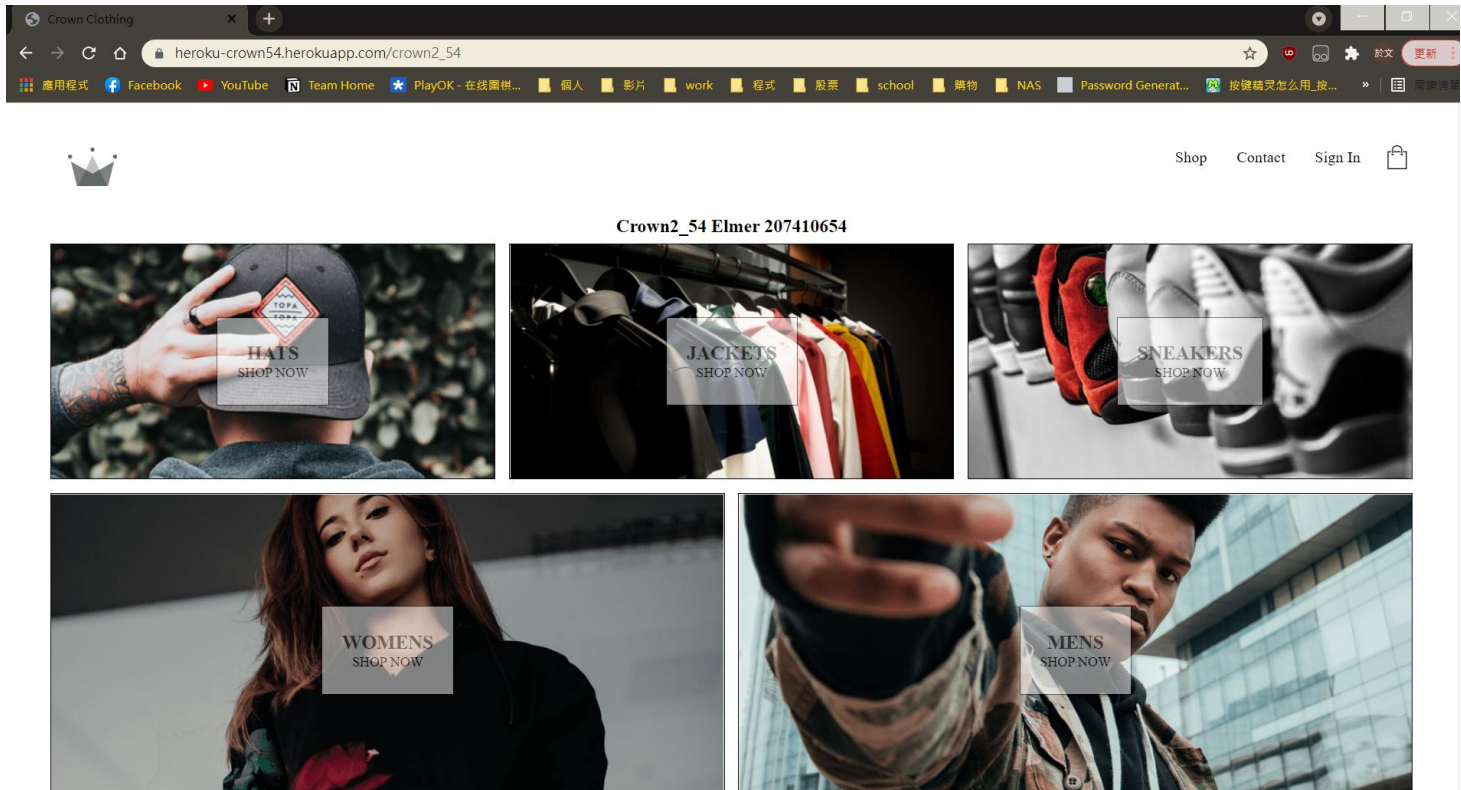
routes > crown2_54.js > ...

1var express = require('express');2var router = express.Router();3const crown2Controller_54 = require('../controllers/crown2Controller_54')45/* GET home page. */6router.get('/', crown2Controller_54.getCategories);78module.exports = router;9

TERMINALPROBLEMSOUTPUTDEBUG CONSOLE

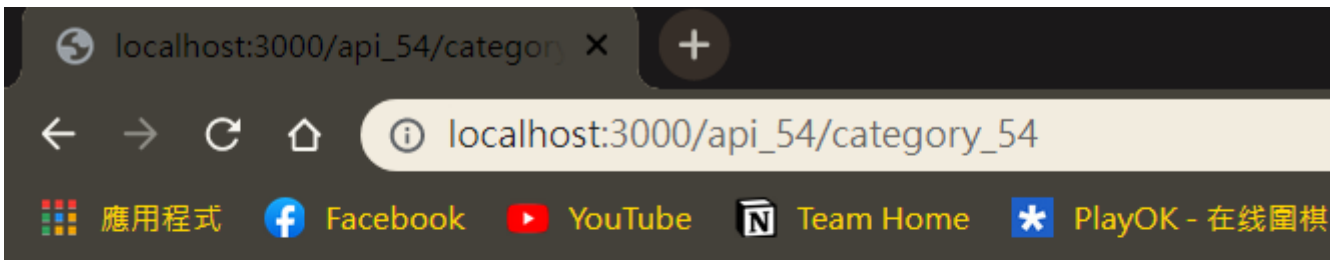
GET /assets/crown.svg 304 0.374 ms - -





[Github Repo URL](#)

p8



```
[
- {
  id: 1,
  name: "HATS",
  size: null,
  remote_url: "https://i.ibb.co/cvpntL1/hats.png",
  local_url: "/img/homepage/hats.png",
  link_url: "/crown2_54/shop2_54/hats",
},
- {
  id: 2,
  name: "JACKETS",
  size: null,
  remote_url: "https://i.ibb.co/px2tCc3/jackets.png",
  local_url: "/img/homepage/jackets.png",
  link_url: "/crown2_54/shop2_54/jackets",
},
- {
  id: 3,
  name: "SNEAKERS",
  size: null,
  remote_url: "https://i.ibb.co/0jqHpnP/sneakers.png",
  local_url: "/img/homepage/sneakers.png",
  link_url: "/crown2_54/shop2_54/sneakers",
},
- {
  id: 4,
  name: "WOMENS",
  size: null,
  remote_url: "https://i.ibb.co/GCCdy8t/womens.png",
  local_url: "/img/homepage/womens.png",
  link_url: "/crown2_54/shop2_54/womens",
},
- {
  id: 5,
  name: "MENS",
  size: null,
  remote_url: "https://i.ibb.co/R70vBrQ/men.png",
  local_url: "/img/homepage/men.png",
  link url: "/crown2_54/shop2_54/men".
}
```

```
},
```

File Edit Selection View Go Run Terminal Help

app.js - crown_54 - Visual Studio Code

EXPLORER

OPEN EDITORS

app.js crown_54.js routes crown2_54.js routes index.js routes index.ejs views crown2_54.ejs views crown_54.ejs views 207410654.md md p5.PNG md

CROWN_54

womens.html routes api_54.js crown_54.js crown2_54.js index.js users.js utils database.js views crown_54.ejs crown2_54.ejs error.ejs index.ejs .gitignore app.js crown_54.md package-lock.json package.json

OUTLINE

TIMELINE

NPM SCRIPTS

package.json start dev

app.js > ...

11 const crown2_54_router = require('./routes/crown2_54')

12 const api_54_Router = require('./routes/api_54')

13

14 var app = express();

15

16 // view engine setup

17 app.set('views', path.join(__dirname, 'views'));

18 app.set('view engine', 'ejs');

19

20 app.use(logger('dev'));

21 app.use(express.json());

22 app.use(express.urlencoded({ extended: false }));

23 app.use(cookieParser());

24 app.use(express.static(path.join(__dirname, 'public')));

25 app.use(cors({ origin: ['https://heroku-crown54.herokuapp.com/'] }));

26

27 app.use('/', indexRouter);

28 app.use('/users', usersRouter);

29 app.use('/crown_54', crown_54_router);

30 app.use('/crown2_54', crown2_54_router);

31 app.use('/api_54', cors(), api_54_Router)

32

33 // catch 404 and forward to error handler

34 app.use(function (req, res, next) {

35 | next(createError(404));

36 | });

37

38 // error handler

39 app.use(function (err, req, res, next) {

40 | // set locals, only providing error in development

41 | res.locals.message = err.message;

42 | res.locals.error = req.app.get('env') === 'development' ? err : {};

43 |

44 | // render the error page

45 | res.status(err.status || 500);

46 | res.render('error');

47 | });

48

49 module.exports = app;

50

TERMINAL

PROBLEMS

OUTPUT

DEBUG CONSOLE

[nodemon] restarting due to changes...

[nodemon] starting `node ./bin/www`

api_54.js - crown_54 - Visual Studio Code

EXPLORER

OPEN EDITORS

app.js api_54.js routes crown_54.js routes crown2_54.js routes index.js routes index.ejs views crown2_54.ejs views crown_54.ejs views 207410654.md md

CROWN_54

womens.html routes api_54.js

routes > api_54.js > ...

1 var express = require('express');

2 var router = express.Router();

3 const apiCrown2Controller_54 = require('../controllers/apiCrown2Controller_54')

4

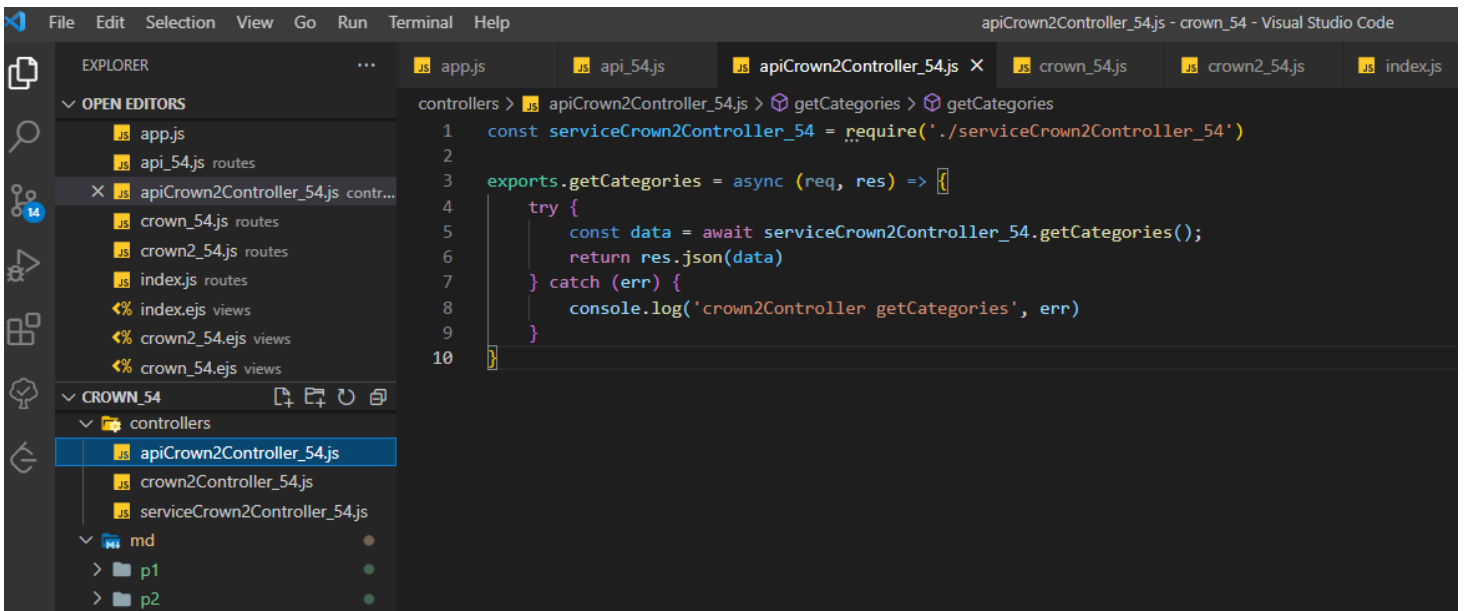
5 // GET home page. */

6 router.get('/category_54', apiCrown2Controller_54.getCategories);

7

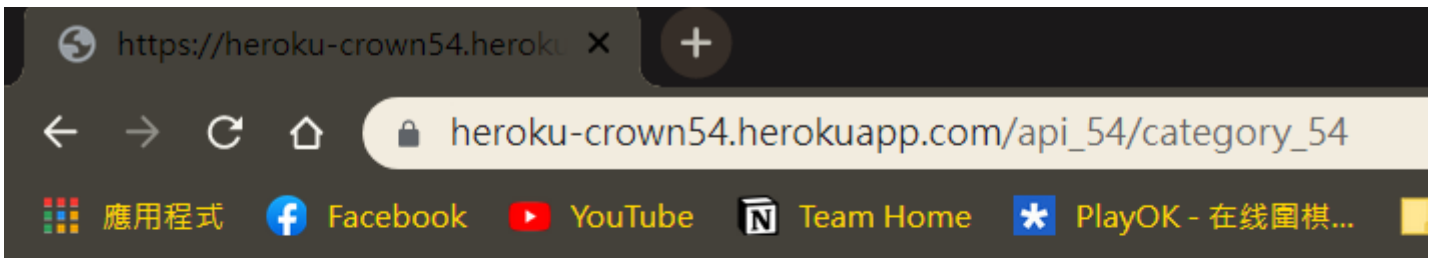
8 module.exports = router;

9



p9

[Github Repo URL](#)



```
[
- {
  id: 1,
  name: "HATS",
  size: null,
  remote_url: "https://i.ibb.co/cvpntL1/hats.png",
  local_url: "/img/homepage/hats.png",
  link_url: "/crown2_54/shop2_54/hats",
},
- {
  id: 2,
  name: "JACKETS",
  size: null,
  remote_url: "https://i.ibb.co/px2tCc3/jackets.png",
  local_url: "/img/homepage/jackets.png",
  link_url: "/crown2_54/shop2_54/jackets",
},
- {
  id: 3,
  name: "SNEAKERS",
  size: null,
  remote_url: "https://i.ibb.co/0jqHpnp/sneakers.png",
  local_url: "/img/homepage/sneakers.png",
  link_url: "/crown2_54/shop2_54/sneakers",
},
- {
  id: 4,
  name: "WOMENS",
  size: "large",
  remote_url: "https://i.ibb.co/GCCdy8t/womens.png",
  local_url: "/img/homepage/womens.png",
  link_url: "/crown2_54/shop2_54/womens",
},
- {
  id: 5,
  name: "MENS",
  size: "large",
  remote_url: "https://i.ibb.co/R70vBrQ/men.png",
  local_url: "/img/homepage/men.png",
  link_url: "/crown2_54/shop2_54/men",
}
```

