Setup

```
$ npm install express-generator -g
$ npm install nodemon
```

Generator app

```
$ mkdir (folder name)
$ cd (folder name)
$ express --view=ejs crown2_12(app name)
$ code crown2_12 (app name)
```

Install package

```
$ npm i
```

Start app

```
npm start
```

Modify to nodemon
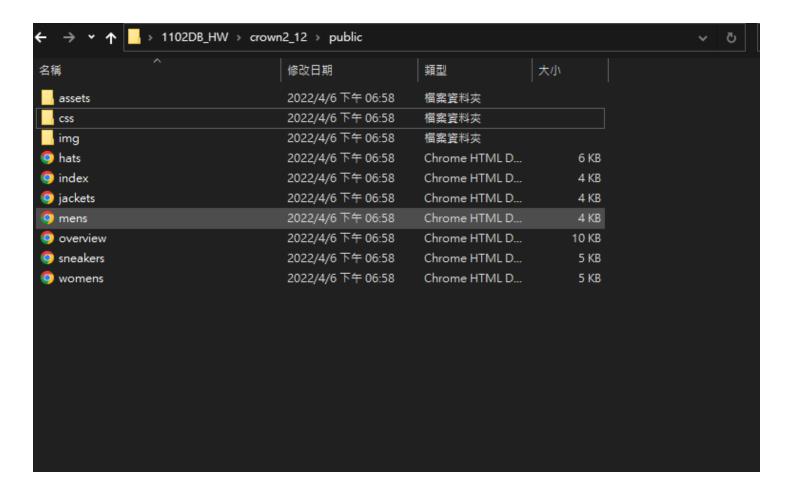
1. open package.json
2. modify

```
  "scripts": {
    "start": "node ./bin/www"
  }
> to
 "scripts": {
    "start": "nodemon ./bin/www"
  }
```

Modify public

```
1. open folder - public
2. delete all
3. add crown_themes
```

名稱	修改日期	類型	大小
assets	2022/4/6 下午 06:58	檔案資料夾	
css	2022/4/6 下午 06:58	檔案資料夾	
img	2022/4/6 下午 06:58	檔案資料夾	
hats	2022/4/6 下午 06:58	Chrome HTML D...	6 KB
index	2022/4/6 下午 06:58	Chrome HTML D...	4 KB
jackets	2022/4/6 下午 06:58	Chrome HTML D...	4 KB
mens	2022/4/6 下午 06:58	Chrome HTML D...	4 KB
overview	2022/4/6 下午 06:58	Chrome HTML D...	10 KB
sneakers	2022/4/6 下午 06:58	Chrome HTML D...	5 KB
womens	2022/4/6 下午 06:58	Chrome HTML D...	5 KB

Modify views

1. add a folder crown2_12
2. copy index.html to this folder
3. change the file type by renaming the file to index.ejs

Create Router

```
// change the ui
1. open app.js
2. then adding


app.use('/', indexRouter);
app.use('/users', usersRouter);
app.use('/crown2_12', crown2_12_Router); // this line
// and
var indexRouter = require('./routes/index');
var usersRouter = require('./routes/users');

const crown2_12_Router = require('./routes/crown2_12') // this line

var app = express();
```

3. then adding file crown2_12.js
4. copy the code of file ./index.js
5. then change the code to

```
router.get('/', function(req, res, next) {
  res.render('crown2_12/index', { id: '409650412', name: 'chanyu' });
});
```

```
Js app.js    ●    Js crown2_12.js U ●    <% index.ejs views    Js index.js    <% index.ejs ...\crown2_12    Js ▷ ⌥

routes > Js crown2_12.js > ...
  1    var express = require('express');
  2    var router = express.Router();
  3
  4    🔒 GET home page. */
  5    router.get('/', function(req, res, next) {
  6      res.render('index', { title: 'Express 2' });
  7    });
  8
  9    module.exports = router;
 10
```

Add name and id

1. go to the /views/crown2_12/index.ejs
2. add this

```
<div class="homepage">
    <div> // this line
      <h3> <%= name %> <%= id %> </h3> // this line
    </div> // this line
    <div class="directory-menu">
```