

Tài liệu hướng dẫn cài đặt

1. Install NodeJS <https://nodejs.org/en/download/>

```
PS W:\code> Node -v
v14.16.1
PS W:\code> npm -v
6.14.12
PS W:\code>
```

2. Directory `code` `yarn` or `npm install`
3. `cd client` `yarn` or `npm install`

```
npm WARN tsutils@3.21.0 requires a peer of typescript@
=2.8.0 || >= 3.2.0-dev || >= 3.3.0-dev || >= 3.4.0-dev
|| >= 3.5.0-dev || >= 3.6.0-dev || >= 3.6.0-beta || >=
3.7.0-dev || >= 3.7.0-beta but none is installed. You m
ust install peer dependencies yourself.

added 2052 packages from 1013 contributors in 307.453s
147 packages are looking for funding
  run `npm fund` for details
PS W:\code\client>
```

```
npm WARN react-async-script-loader@0.3.0 requires a peer
of react@^15.5.4 but none is installed. You must instal
l peer dependencies yourself.
npm WARN ct271-project@1.0.0 No description
npm WARN ct271-project@1.0.0 No repository field.

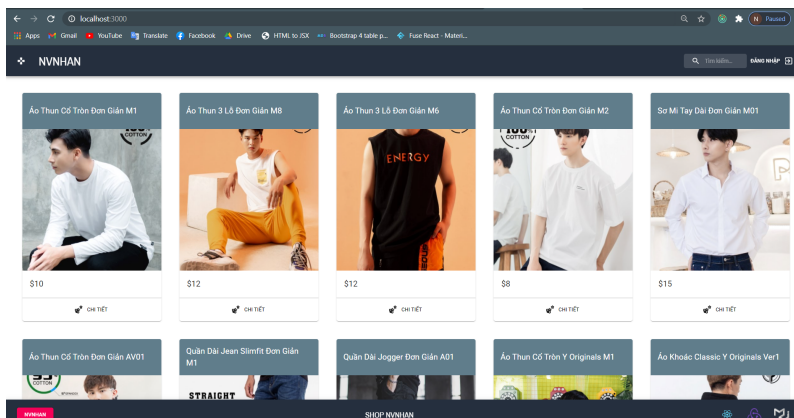
added 289 packages from 254 contributors in 75.247s
18 packages are looking for funding
  run `npm fund` for details
PS W:\code>
```

4. Directory `code` `npm run dev` or `yarn run dev`

```
PS W:\code> npm run dev

> ct271-project@1.0.0 dev W:\code
> concurrently "npm run start" "npm run client"
```

5. result



6. config server config port: `server.js`

```
const PORT = process.env.PORT || 4000;

app.listen(PORT, () => {
  console.log(`Server is running on port ${PORT}.`);
});
```

config database: /code/app/config/db.config.js

```
module.exports = {
  HOST: "us-cdbr-east-03.cleardb.com",
  USER: "b123a5b037fd14",
  PASSWORD: "c7df82b3",
  DB: "heroku_6896f4a9178f4d6",
};
```

config secret-key: /code/app/config/auth.config.js

```
module.exports = {
  secret: "nvnhan-secret-key"
};
```