

How to solve these problem:

Problem #1

\$ npm install

npm ERR! code ENOENT

npm ERR! syscall open

*npm ERR! path C:\Users\pjohn\OneDrive\Desktop\Web Developer
Bootcamp\Course Projects\React.js\package.json*

npm ERR! errno -4058

npm ERR! enoent ENOENT: no such file or directory, open

*'C:\Users\pjohn\OneDrive\Desktop\Web Developer Bootcamp\Course
Projects\React.js\package.json'*

npm ERR! enoent This is related to npm not being able to find a file.

npm ERR! enoent

npm ERR! A complete log of this run can be found in:

*C:\Users\pjohn\AppData\Local\npm-cache_logs\2024-01-09T03_20_04_991Z-debu
g-0.log*

Will need to add this line on package.json as you probably missing this line.

"scripts": {

"start": "react-scripts start"

}

Should look like this: {

"name": "noteapp",

"version": "1.0.0",

"description": "learningreact",

"main": "index.js",

"scripts": {

"start": "react-scripts start",

"test": "echo \"Error: no test specified\" && exit 1"

},

"author": "john palaganas",

"license": "ISC"

}

> This error message is indicating that the start script is not defined in your package.json file. The npm start command is a shortcut that runs the script named start defined within the scripts section of package.json.

Problem #2.

\$ npm start

> noteapp@1.0.0 start


> react-scripts start

'react-scripts' is not recognized as an internal or external command, operable program or batch file."

1. Install `react-scripts`:

If you're working on a React project created with Create React App, `react-scripts` should be installed automatically. If it's missing for some reason, you can install it manually by running:

sh

 Copy code


```
npm install react-scripts --save
```

Make sure you're in the root directory of your project (where your `package.json` file is located) when you run this command.

2. Check `node_modules` Folder:

Ensure that the `node_modules` folder exists in your project directory and that `react-scripts` is present within it. If `node_modules` is missing or corrupted, delete the folder and reinstall all packages by running:

sh

 Copy code

```
npm install
```

> The error message "react-scripts is not recognized as an internal or external command, operable program or batch file" suggests that the react-scripts package is not installed in your project, or there is a problem with your Node.js environment path configuration.

Problem #3.

Compiled with problems

x

ERROR in ./src/components/App.jsx 7:0-26

Module not found: Error: Can't resolve './Note' in

'C:\Users\pjohn\OneDrive\Desktop\Web Developer Bootcamp\Course Projects\React.js\src\components'

ERROR in ./src/index.js 5:0-33

Module not found: Error: Can't resolve 'react-dom' in

'C:\Users\pjohn\OneDrive\Desktop\Web Developer Bootcamp\Course Projects\React.js\src'.

> The errors you're encountering are indicating that the webpack build process is unable to find and import the modules specified in your files. Here are the two distinct issues:

> Module not found: Error: Can't resolve './Note':

> Ensure that the file Note.jsx or Note.js exists in the ./src/components/ directory.


Check that the file name matches exactly, including the case, as file paths are

case-sensitive on some systems. Module not found: Error: Can't resolve 'react-dom':

Here's what you can do to address these problems:

For the first error:


sh

 Copy code

```
# Make sure you're in the root directory of your React project, then:  
cd src/components  
# Check if Note.jsx or Note.js exists. If not, create it or correct the
```

For the second error:

sh

 Copy code

```
# Back to the root directory of your project:  
cd path/to/your/project  
# Install or reinstall react-dom  
npm install react-dom
```

After following these steps, try running your build process again with `npm start`. If all files are in place and all packages are correctly installed, the errors should be resolved.