8. GitHub Finder Project Start

1. GitHub Finder Project Intro

```
C:\Users\Dell\Desktop\Sudip>cd github finder

C:\Users\Dell\Desktop\Sudip\Github Finder>npx create-react-app github-finder --use-npm

Creating a new React app in C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder.

Installing packages. This might take a couple of minutes.

Installing react, react-dom, and react-scripts with cra-template...

[] - idealTree:github-finder: timing idealTree:#root Completed in 4498ms
```

2. Setup Tailwind & Daisy UI

```
C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder> npm install -D tailwind css

up to date, audited 1448 packages in 2s

210 packages are looking for funding run `npm fund` for details

5 high severity vulnerabilities

To address all issues (including breaking changes), run: npm audit fix --force

Active Go to Run `npm audit` for details.
```

```
C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder>npm install -D tailwindcs s postcss autoprefixer

up to date, audited 1448 packages in 2s

210 packages are looking for funding run `npm fund` for details

6 high severity vulnerabilities

To address all issues (including breaking changes), run:
    npm audit fix --force

Active
Go to
```

npm install -D tailwindcss@npm:@tailwindcss/postcss7-compat postcss@^7 autoprefixer@^9

```
C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder>npm install -D tailwindcss@npm:@tailwindcss/postcss7-compat postcss@^7 autoprefixer@^9
npm WARN while resolving: postcss-load-config@3.1.4
npm WARN bound: postcss@7.0.39
npm WARN node_modules/postcss
npm WARN node_modules/postcss
npm WARN npm WARN node_modules/postcss-load-config
npm WARN npm WARN node_modules/postcss-load-config
npm WARN npm WARN node_modules/postcss-load-config
npm WARN npm M
```

npm install @craco/craco

```
C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder>npm install @craco/craco
npm ERR! code ERESOLVE
         ERESOLVE unable to resolve dependency tree
npm
         While resolving: github-finder@0.1.0
npm
         Found: react-scripts@5.0.1
npm
        node modules/react-scripts
nom
           react-scripts@"5.0.1" from the root project
npm
npm
        Could not resolve dependency:
npm
         peer react-scripts@"^4.0.0" from @craco/craco@6.4.5
npm
        node_modules/@craco/craco
npm
           @craco/craco@"*" from the root project
npm
npm
        Fix the upstream dependency conflict, or retry
npm
        this command with --force, or --legacy-peer-deps
npm
        to accept an incorrect (and potentially broken) dependency resolution.
npm
npm
npm
        See C:\Users\Dell\AppData\Local\npm-cache\eresolve-report.txt for a full report.
      R! A complete log of this run can be found in:
             C:\Users\Dell\AppData\Local\npm-cache\_logs\2022-10-11T07_02_26_127Z-debug-0.log
```

```
package.json - github-finder - Visual Studio Code
                  {} package.json M ×
                   {} package.json > {} scripts > ••• eject
                             ▶ Debug
                            "scripts": {
                    14
                    15
                              "start": "craco start".
                    16
                              "build": "craco build",
                               "test": "craco test",
                    17
                               "eject": "react-scripts eject"
                    18
                    19
                            },
                            "eslintConfig": {
                    20
                              "extends": [
                    21
                                 "react-app",
                    22
                    23
                                 "react-app/jest"
                    24
{} package.json > ...
         Debug
 14
         "scripts": {
           "start": "react-scripts start",
 15
           "build": "react-scripts build",
 16
           "test": "react-scripts test",
 17
           "eject": "react-scripts eject"
 18
 19
```

C:\Users\Dell\Desktop\Sudip\Github Finder\github-finder>npx tailwindcss-cli@latest init
Need to install the following packages:
 tailwindcss-cli@0.1.2
Ok to proceed? (y) _

```
{} package.json M
                    # index.css
src > # index.css > 43 body
       body {
         margin: 0;
         font-family: -apple-system, BlinkMacSystemFont, 'Segoe UI', 'Roboto', 'Oxygen',
           'Ubuntu', 'Cantarell', 'Fira Sans', 'Droid Sans', 'Helvetica Neue',
  5
           sans-serif;
         -webkit-font-smoothing: antialiased;
  6
  7
         -moz-osx-font-smoothing: grayscale;
  8
  9
 10
       code {
        font-family: source-code-pro, Menlo, Monaco, Consolas, 'Courier New',
 11
 12
          monospace;
 13
                                                   # index.css 3, M X
                             {} package.json M
                             src > # index.css
                                1
                                    @tailwind base;
                                     @tailwind components;
                                    @tailwind utilities;
```

npm install @craco/craco --save --legacypeer-deps

3. Navbar Component

To address all issues possible (including breaking changes), run: npm audit fix --force

Some issues need review, and may require choosing a different dependency.

Run `npm audit` for details.
PS C:\Users\Dell\Desktop\Sudip\Github Finder\my-project>

- 4. Footer Component
- 5. Pages & Routes