



TECHNISCHE UNIVERSITÄT CHEMNITZ

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Faculty of Computer Science

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# **Datenbanken und Webtechniken**

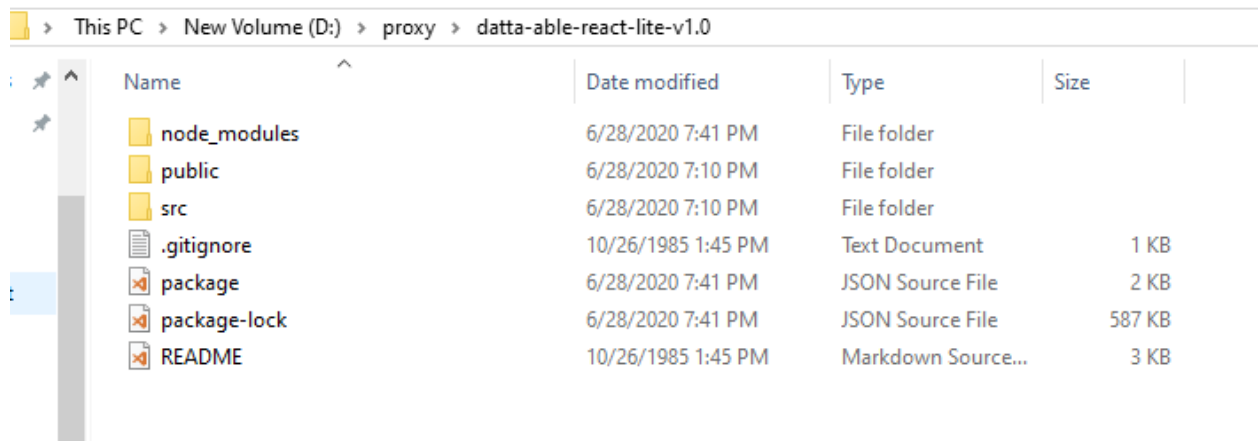
User Manual (SS 2020)

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## For Frontend:

- To run the project, firstly install visual studio code into your system. After installation, install node js into your system.
- After the installation is done, go to the root project folder:



- Now, open terminal and run command npm install.

```
MINGW64:/d/proxy/ProxyProject  
TOSHIBA@DESKTOP-M6PKQBF MINGW64 /d/proxy/ProxyProject (master)  
$ npm i|
```

- After installation of package, in the terminal write npm start to execute the project.

```
TOSHIBA@DESKTOP-M6PKQBF MINGW64 /d/proxy/ProxyProject (master)  
$ npm start|
```

## For Backend:

- To run backend, open project folder and open visual studio code.

This PC > New Volume (D:) > proxy > ProxyProject

| Name          | Date modified      | Type                  | Size   |
|---------------|--------------------|-----------------------|--------|
| .vscode       | 6/25/2020 8:31 PM  | File folder           |        |
| dist          | 6/25/2020 10:36 PM | File folder           |        |
| node_modules  | 6/28/2020 7:49 PM  | File folder           |        |
| src           | 6/28/2020 7:48 PM  | File folder           |        |
| .gitignore    | 6/25/2020 8:31 PM  | Text Document         | 1 KB   |
| build         | 6/25/2020 8:31 PM  | JavaScript Source ... | 1 KB   |
| package       | 6/28/2020 7:48 PM  | JSON Source File      | 2 KB   |
| package-lock  | 6/28/2020 7:48 PM  | JSON Source File      | 137 KB |
| proxy.sqlite  | 6/28/2020 7:21 PM  | SQLITE File           | 124 KB |
| tsconfig      | 6/27/2020 10:20 PM | JSON Source File      | 6 KB   |
| tsconfig.prod | 6/25/2020 8:31 PM  | JSON Source File      | 1 KB   |
| tslint        | 6/25/2020 8:31 PM  | JSON Source File      | 1 KB   |

- After that, open terminal in visual studio code and run command npm i

```

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Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS D:\proxy\ProxyProject> npm i

```

- After installation, write command npm run dev.

```

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Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS D:\proxy\ProxyProject> npm run dev

```