

Application Deployment

(react project Steps)

1.npm:

Once you have dragged your project into your code editor, you can open up your terminal (in VSCode, go to View > Terminal).then install node-package-manager.using,

- `npm install -g`

2.make a build:

Once we are happy with our app and are ready to publish it, we can build it with the following command:

- `npm run build`

This command will create an optimized production build for our project and will output what files it has generated and how large each file is:

3.deploy to server:

- Install any local server engine like nginx and apache
- Find respective html path
- Put build folder in the same.

<https://medium.com/@timmykko/deploying-create-react-app-with-nginx-and-ubuntu-e6fe83c5e9e7>