

## REACT Setup

### 1: Install node.js

brew install node

```
[Emmas-MacBook-Air:~ emmashortt$ brew install node
Running `brew update --auto-update`...
==> Auto-updated Homebrew!
Updated 2 taps (homebrew/core and homebrew/cask).
==> New Formulae
autocorrect      go-camo          opencl-icd-loader
bazarr           got              pgsync
bdfpcf          highway         python-typing-extensions
camlp-streams    hpp-fcl         quilt-installer
cbindgen         iir1            rome
curlcpp         jj              sambamba
dronedb         json2tsv        scala@2.13
dynein          libretls        snowball
edencommon       liburing        sqlcmd
fastfetch       llvm@14         tbls
fend            lmfit           textract
ferium          mailsy          tfel
fonts-encodings metview          toml-test
fortls          mqttui          trezor-bridge
fred            mxnet           typewritten
fuego-firestore mycorrhiza      verovio
gdrive-downloader netcdf-cxx      wasm-micro-runtime
gebug           netcdf-fortran weasyprint
git-machete      nuraft         xq
==> New Casks
akiflow          lunacy          readdle-spark
```

**Note:** ensure version is 8.19.2

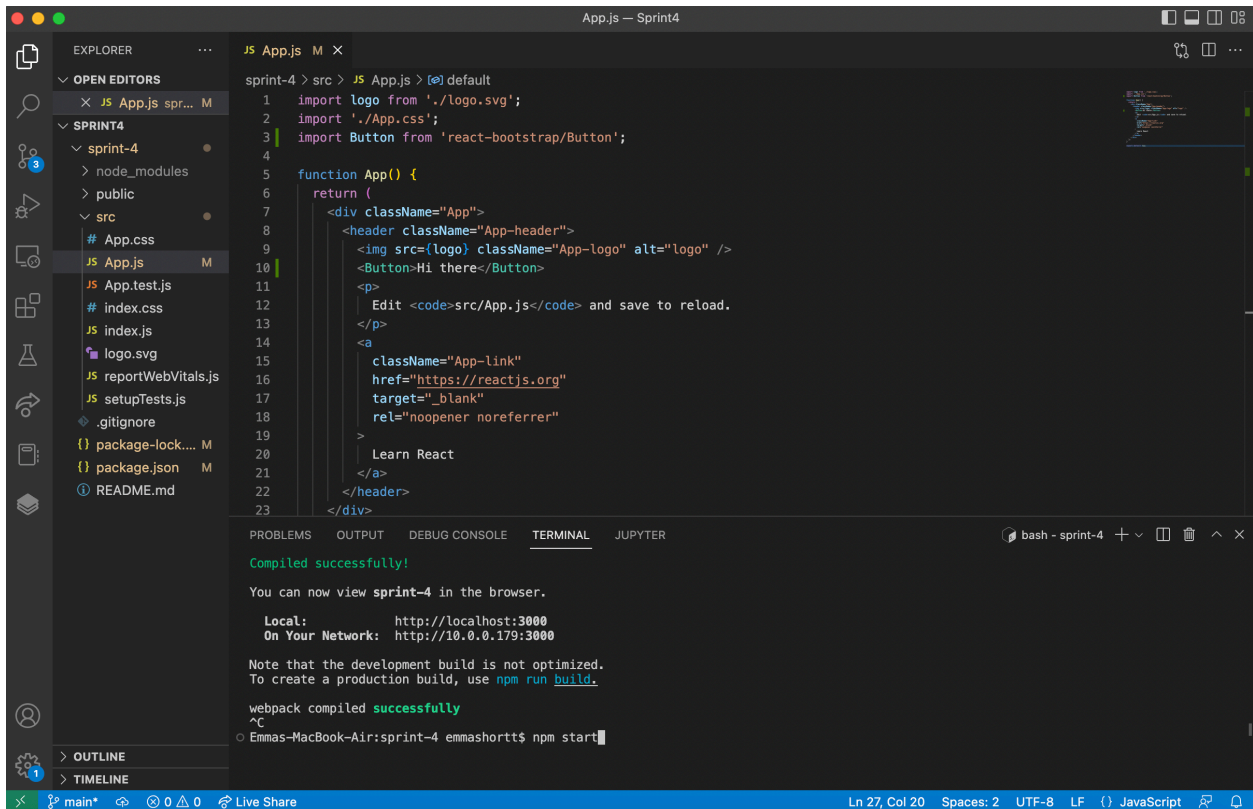
```
See: https://docs.brew.sh/Homebrew-and-Python
Emmas-MacBook-Air:~ emmashortt$ npx -v
8.19.2
```

### 2: Review documentation for npm

<https://docs.npmjs.com/>

### 3: Create a project locally

npx create-react-app sprint-4



#### 4. Instal React bootstrap

npm install react-bootstrap bootstrap

Refer to this documentation for react bootstrap: <https://react-bootstrap.github.io/getting-started/introduction>

#### 5. In terminal execute:

npm start

This will start the web application and open it in your browser