**PREREQUISITS**

**PS D:\projects\software engineering project> npx create-next-app@latest board**

Need to install the following packages:

create-next-app@14.0.0

Ok to proceed? (y) y

√ Would you like to use TypeScript? ... No / Yes

√ Would you like to use ESLint? ... No / Yes

√ Would you like to use Tailwind CSS? ... No / Yes

√ Would you like to use `src/` directory? ... No / Yes

√ Would you like to use App Router? (recommended) ... No / Yes

√ Would you like to customize the default import alias (@/\*)? ... No / Yes

Creating a new Next.js app in D:\projects\software engineering project\board.

Using npm.

Initializing project with template: default-tw

Installing dependencies:

- react

- react-dom

- next

Installing devDependencies:

- autoprefixer

- postcss

- tailwindcss

- eslint

- eslint-config-next

added 325 packages, and audited 326 packages in 3m

run `npm fund` for details

found 0 vulnerabilities

Initialized a git repository.

Success! Created board at D:\projects\software engineering project\board

**PS D:\projects\software engineering project\board> npm install socket.io-client**

added 7 packages, and audited 333 packages in 9s

116 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities

**PS D:\projects\software engineering project\board> npm install @reduxjs/toolkit**

added 5 packages, and audited 338 packages in 25s

117 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities

**PS D:\projects\software engineering project\board> npm install react-redux**

added 10 packages, and audited 348 packages in 9s

117 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities

**PS D:\projects\software engineering project\board> npm i --save @fortawesome/fontawesome-svg-core**

**>>**

added 2 packages, and audited 350 packages in 6s

117 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities

**PS D:\projects\software engineering project\board> npm i classnames**

added 1 package, and audited 351 packages in 2s

117 packages are looking for funding

run `npm fund` for details

found 0 vulnerabilities

**PS D:\projects\software engineering project> npm i --save @fortawesome/fontawesome-svg-core**

up to date, audited 13 packages in 4s

found 0 vulnerabilities

**PS D:\projects\software engineering project> # Free icons styles**

**npm i --save @fortawesome/free-solid-svg-icons**

**npm i --save @fortawesome/free-regular-svg-icons**

**npm i --save @fortawesome/free-brands-svg-icons**

**>>**

up to date, audited 13 packages in 4s

found 0 vulnerabilities

up to date, audited 13 packages in 5s

found 0 vulnerabilities

up to date, audited 13 packages in 1s

found 0 vulnerabilities

**PS D:\projects\software engineering project> npm i --save @fortawesome/react-fontawesome@latest**

>>

up to date, audited 13 packages in 4s

found 0 vulnerabilities

**PS D:\projects\software engineering project> cd board**

**PS D:\projects\software engineering project\board> npm run dev**