## Installation

After downloading the file from Themeforest, You will find SuperProps.zip file. Then unzip the SuperProps.zip and run the following commands on SuperProps folder to get started with the project.

```
yarn

// For starting GatsbyJs Server run
yarn gatsby-dev
```

GatsbyJs server will start in localhost: 8000

```
// For starting NextJs Server run
yarn next-dev
```

NextJs Server will start in localhost: 3000

Available routes are below

```
/app
/appmodern
/appclassic
/appminimal
/saas
/saasmodern
/saasclassic
/saasminimal
/saasminimal2
/hosting
/hostingmodern
/portfolio
/ride
/crypto
/cryptomodern
/charity
/interior
/agency
/agencymodern
/agencydigital
```

## Folder Structure

```
/packages
   /landing [NextJs version of the project]
   /landing-gatsby [Gatsby version of the project]
```

### Stack We Have Used

- 1. Lerna (A tool for managing JavaScript projects with multiple packages. https://lernajs.io)
- 2. Yarn Workspace
- 3. React Js and Next Js
- 4. Gatsby Js
- 5. Styled System and Styled Components
- 6. Firebase Deployment.
- 7. Vercel Deployment.

## Development

Follow the below procedure to go with the development process.

### GatsbyJs

If you want to develop only for gatsbyjs then you don't need the /landing folder which contains only nextjs related code. You can delete /landing folder.

For any specific template like the template under /app route. If you want to use this template only, then you have to follow below procedure.

- Go to /landing-gatsby/src/pages/
- 2. now copy all the content from app.js
- 3. Paste all the content in /landing-gatsby/src/pages/index.js

Now for cleaning the unused code in your project follow the below procedure.

- 1. Now you can delete all other pages except 404.js. That mean in your /pages folder you will have two files index.js and 404.js
- 2. From /landing-gatsby/src/containers/ folder you can delete all other folder except App and Error
- 3. From /common/assets/image/ folder you can delete all other folder except app. Do not delete any files from there like 404.svg, error.svg etc.
- 4. From /common/data/ folder you can delete all other folder except App.
- From /common/theme/ folder you can delete all other folder except app. Do not delete the index.js file.

Now if you start your gatsbyjs server with yarn gatsby-dev then you will get your server running on localhost: 8000

### **NextJs**

If you want to develop only for nextjs then then you don't need the /landing-gatsby folder. You can delete the folder.

For any specific template like the template under /app route. If you want to use this template only, then you have to follow below procedure.

- Go to /landing/pages/
- 2. now copy all the content from app. js
- 3. Paste all the content in /landing/pages/index.js

Now for cleaning the unused code in your project follow the below procedure.

- Now you can delete all other pages except \_app.js, \_documents.js and \_error.js. That mean in your /pages folder you will have four files index.js, \_app.js, \_documents.js and error.js
- 2. From /landing/containers/ folder you can delete all other folder except App and Error
- 3. From /common/assets/image/ folder you can delete all other folder except app. Do not delete any files from there like 404.svg, error.svg etc.
- 4. From /common/data/ folder you can delete all other folder except App.
- From /common/theme/ folder you can delete all other folder except app. Do not delete the index.js file.

To start the server for nextjs you have to run yarn nextjs—dev and the server will start on locahost: 3000.

# **Explaining Containers**

In the containers directory you will get folder for our every template. If you want to use App template. Then in the App directory you will get folders containing different section of the template like Banner, Footer, Testimonial, Navbar etc.

All of these containers contains regular reactjs code.

## **Deployment**

For deploying your final project you have to build your project first. To build the project you have to follow below procedure.

GatsbyJs

Run the below command on

```
yarn gatsby-build

// To check the build version locally run below command

// Not necessary if you don't want to check on your local.

yarn gatsby-serve
```

If you run yarn gatsby—serve then the build version the the project will start in localhost: 9000. Navigate to the url you will get your site up and running.

#### NextJs

To build the nextjs version run below commands.

```
yarn next-build

// To check the build version locally run below command

// Not necessary if you don't want to check on your local.

yarn next-start
```

We removed the 'next-export' support from our template from version 11.0.0 and we recommend to use 'next-build' and 'next-start' to run our template. It is also recommended by Next Js

But if you want to use 'next-export', then at first please go to packages->landing->next.config.js and replace the code with

```
const nextConfig = { images: { domains: ['pbs.twimg.com'], loader: 'akamai', path: '', }, };
```

Then, run the below command in your terminal.

```
next build && next export
```

### Running with Docker

To run the SuperProps Next.js app in docker

```
yarn next-export
docker build -t superprops/landing-next -f ./packages/landing/Dockerfile .
docker run -it -p 3000:3000 superprops/landing-next:latest
Open http://localhost:3000
```

To run the SuperProps Gatsby.js app in docker

```
yarn gatsby-build docker build -t superprops/landing-gatsby -f ./packages/landing-gatsby/Dockerfile . docker run -it -p 8000:8000 superprops/landing-gatsby:latest open http://localhost:8000
```

## **Deployment Support**

### vercel.com

### GatsbyJs

We have given vercel.com deployment by default. For hosting the project in vercel.com first you have to go within the packages/landing-gatsby

Now run below command.

vercel

#### NextJs

For deploying nextjs on vercel.com go to packages/landing. Now run below command.

vercel

Make sure you have vercel-cli installed in your system.

### **Firebase**

#### NextJs

Add your project ID at packages/landing/.firebaserc

Then, To deploy to your site, run the following command from the packages/landing directory.

yarn deploy

#### GatsbyJs

To deploy to your site, run the following command from the packages/landing-gatsby directory.

yarn deploy

Make sure you have firebase-tools installed on your machine.

### Netlify

At first, open an account on netlify and go to sites tab.

#### NextJs

Run the below command to make the project netlify deploy ready from packages/landing.

yarn export

After running the above command go to /landing folder. You will find a out folder there. Drag and drop this out folder on netlify sites tab. Now after finishing the upload you are ready to go.

### GatsbyJs

If you want to host the <code>gatsbyjs</code> project, go to your command line and run this command on <code>packages/landing-gatsby</code> directory.

yarn build

After running above command go to landing-gatsby folder. You will find a public folder there. Drag and drop this public folder on netlify sites tab.