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

NextJs Server will start in localhost:3000

Available routes are below

yarn next-dev

```
/app
/saas
/saasmodern
/saasclassic
/hosting
/portfolio
/ride
/crypto
/charity
/interior
/appmodern
/appclassic
```

Folder Structure

```
/packages
  /common [All common components and resource]
     /Assets
     /components
     /contexts
     /data
```

```
/theme
/functions
/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.

Development

Follow the below procedure to go with the development process.

GatsbyJs

If you want to develop only for gatsbyjs then 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/src/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/src/data/ folder you can delete all other folder except App.
- 5. From /common/src/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.

- 1. 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/src/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/src/data/ folder you can delete all other folder except App.
- 5. From /common/src/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.

Explaining Data

If you are using Next Js project, Then you have to modify only in common->src->data->(your niche)->index.js file. No need to modify/change the index.json file, if you are using Next Js project.

If you are using Gatsby Js project, Then you have to modify only in common->src->data->(your niche)->index.json file. No need to modify/change the index.js file, if you are using Gatsby Js project.

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
```

If you want to host the static html version of your nextjs project then run the below command to build static version

```
yarn 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

now.sh

GatsbyJs

We have given now.sh deployment by default. For hosting the project in now.sh first you have to rename gatsby-landing.now.json to now.json.

You can change the name according to your project in now.json file like:

```
{
    "name": "your_project_name"
}
```

Now run below command after building the project.

```
now
```

NextJs

For deploying nextjs on now.sh you have rename landing.now.json to now.json. Now run below command after building the project.

```
now
```

You can change the name according to your project in now.json file like:

```
{
    "name": "your_project_name"
}
```

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

Firebase

NextJs

Rename landing.firebase.json to firebase.json.

Before running the below deploy command, you have to delete the /public/index.html file.

Then, To deploy to your site, run the following command from the root directory.

```
yarn firebase-deploy
```

GatsbyJs

Rename gatsby-landing.firebase.json to firebase.json.

Then, To deploy to your site, run the following command from the root directory.

```
yarn gatsby-firebase-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.

```
yarn netlify-deploy
```

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 gatsbyjs project, go to your command line and run this command on root directory.

```
yarn gatsby-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.