

Installation

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

```
yarn
```

NB: Please use stable node version(Expected version "`^8.10.0 || ^10.13.0 || >=11.10.1`")

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

GatsbyJs server will start in `localhost:8000`

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

NextJs Server will start in `localhost:3000`

Available routes are below

```
/one  
/two  
/three  
/four  
/five  
/six  
/seven  
/eight  
/nine  
/ten  
/eleven  
/twelve  
/thirteen  
/fourteen
```

Folder Structure

```
/common [All the common resource throughout the project]
  /data
    /social-share
    /translation
  /demoSwitcher
  /hooks
  /LanguageSwitcher
  /static
  /theme
  /ui
/components [Components throughout the project ]
/gatsbyjs [Gatsby dependend components and containers]
/nextjs [NextJs dependend component, pages and containers]
```

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 `/nextjs` folder. You can delete the folder.

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

1. Go to `/gatsbyjs/src/pages/`
2. now copy all the content from `one.js`
3. Paste all the content in `/gatsbyjs/src/pages/index.js`
4. Now you have to edit some code check below

```
// use
import { Container, SocialShare, SEO } from '../components';
// instead of
import { Container, SocialShare, SEO } from '../../components';
```

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

You could/should delete all others files and folder which is not used in your `/gatsbyjs/src/pages/index.js` file.

NextJs

If you want to develop only for gatsbyjs then then you don't need the `/gatsbyjs` folder. You can delete the folder.

Follow the same steps for nextjs on `/nextjs` folder. Except starting the server for nextjs you have to run `yarn nextjs-dev` and the server will start on `localhost:3000`.

Data

Theres two folders in `/commod/data` folder

`/social-share`

`/social-share` folder contains template specific social share data like `/social-share/one.js` contains data for `/pages/one.js` template

`/translation`

In this folder, you will find all the translations that we have used in our template . We have used `react-intl` (<https://github.com/formatjs/react-intl>) to Internationalise our template . You can translate the template into any language you want. We have already given support for 6 languages. They are English(en), Arabic(ar), German(de), Spanish(es), Chinese(zh) and Hebrew(he).

We have also provided Right to Left(RTL) alignment supports.

SendGrid Integration

We have provided support for SendGrid (<https://sendgrid.com/>) integration for email delivery/ Newsletter/ Contact form.

GatsbyJs

SendGrid Integration for Gatsby JS Server For local development follow below procedure.

1. For development Go to `/gatsbyjs/` and rename `.env.development.example` to `.env.development`
2. For production, go to , `/gatsbyjs/` rename `.env.production.example` to `.env.production`
3. Open the file and put your SendGrid Api Key there .(SENDGRID_API_KEY=your api key without any quotation)

NextJs

1. Go to , `/nextjs/next.config.js` find the code section and put your SendGrid Api Key there.

```
const nextConfig = {  
  env: { SENDGRID_API_KEY: 'Put your SendGrid Api Key here' }  
}
```

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 nextjs-build  
  
// To check the build version locally run below command  
// Not necessary if you don't want to check on your local.  
yarn nextjs-serve
```

Deployment Support

Gatsby on now.sh

We have given now.sh deployment by default. For hosting the project in now.sh you have to run below command after building the project.

```
now
```

NextJs on now.sh

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

```
now
```

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