

Namecard

build passing

Installation

Namecard requires [Node.js](https://nodejs.org/en/download/) v18+ to run.

1. Install nodejs. (Minimum version 18) <https://nodejs.org/en/download/>
2. Deploy code on a directory.
3. Setup env file variables a. Rename .env.example file into .env b. Enter details.

```
APP_NAME= `project name like namecard`  
APP_PORT= `Assign a public port like (4122-4191) etc`  
APP_ENV= `production or development (any one)`
```

if you are using production please fill database details in DB_PRO_ details else please fill DB_DEV details _HOST should be database host address _USER should be database username _PASS should be database password _NAME should be database name`

```
DB_PRO_HOST=""  
DB_PRO_USER=""  
DB_PRO_PASS=""  
DB_PRO_NAME=""
```

```
DB_DEV_HOST=""  
DB_DEV_USER=""  
DB_DEV_PASS=""  
DB_DEV_NAME=""
```

```
JWT_SECRET= `Use 128 special key cractors for encryption and description`  
SEND_IN_BLUE= `Send in blue api key for sending email to user`
```

```
REPLY_EMAIL="no-reply@gmail.com"  
FROM_EMAIL="no-reply@gmail.com"
```

```
NOTIFICATION_KEY= `firebase notification key`
```

4. Install node packages with command (npm install)
5. Test Api's are running npm start Result should be like (Server running on :)
6. Deploy for Live : PM2 is a daemon process manager that will help you manage and keep your application online 24/7 (<https://www.npmjs.com/package/pm2>)
 - a). Install node package pm2 command

```
npm install pm2 -g
```

b). Deploy application with pm2 for live

```
pm2 start app.js
```

You can manage your app with pm2 monitor just need to register and connect your application with pm2 . Follow steps for for monitor with pm2 (optional)

<https://pm2.keymetrics.io/>

7. Change public directory publically (Read write execute permission 777 Permission) For linux or ubuntu

```
chmod -r 777 public/
```