

Installation Guide

To run this application, you need to have installed **NodeJS** and **NPM** (Node Package Manager). You also need to install **MongoDB** locally or use cloud database service from https://mongodb.com and set up an AWS S3 Instance.

Step 1 – Clone Repository/Download Folder

Either download the entire folder from this google drive or clone the repository from GitHub using the command below in terminal.

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Step 2 - Install Dependencies & Update ENV File

Install all the dependencies of the project using the inbuilt node command shown below.

```
> npm install
```

All the exact dependencies needed by the project is listed at the end of this document.

According to the ENV Example file, enter the data and save the file as ".env"

Step 3 - Start Server

```
> node index.js
```

Step 4 – Open Browser

Open your preferred browser and visit - http://localhost.

All Dependencies of this Project:

- aws-sdk (v2.1584.0)
- axios (v1.6.1)

- cookie-parser (v1.4.6)
- dotenv (v16.3.1)
- easyinvoice (v3.0.47)
- ejs (v3.1.9)
- express (v4.18.2)
- express-static (v1.2.6)
- jsonwebtoken (v9.0.2)
- moment (v2.30.1)
- mongoose (v8.0.0)
- multer (v1.4.5-lts.1)
- node-fetch (v2.7.0)
- nodemailer (v6.9.13)
- stripe (v14.20.0)
- uuid (v9.0.1)

Tech Stack:

- Front End:
 - o EJS (Embedded JS)

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- HTML
- o CSS
- o SCSS
- o JS
- o JQuery
- Back End:
 - NodeJS
 - o ExpressJS
- Database:
 - MongoDB (Main Storage)
 - AWS S3 (Image Storage)
- Deployment:
 - o AWS EC2