

Project Instructions

Clone Repository

First ensure that you have the files or clone the files from the repository

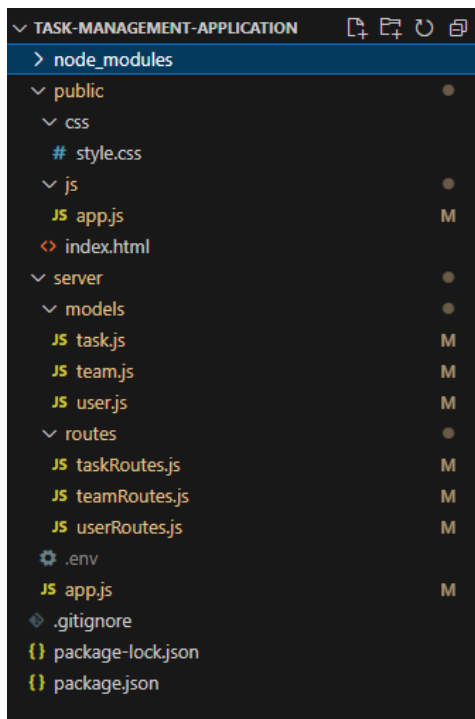
```
https://github.com/jmwoodrow33/Task-Management-Application.git
```

If cloning from github you will have to create a .env file and add it in the proper spot in the directory (the file structure is below), populate the file as follows:

```
MONGODB_URI ="mongodb+srv://jmwoody133:roottoor33@cluster0.xvigt1m.mongodb.net/taskmanagementdashboard?retryWrites=true&w=majority"
```

File Structure

Ensure the file structure looks as follows:



Terminal Installs

Ensure you've installed javascript and node.js

<https://nodejs.org/en>

Open the terminal and navigate to the root folder of the project then run these commands for the required installs

```
npm install express
npm install mongoose
npm install dotenv
npm install cors
npm install body-parser
```

Starting Server

While in the terminal navigate to the server directory and enter the following command

```
node app.js
```

```
PS C:\Users\rusty\taskmgmtdashboard\main\Task-Management-Application> cd server
PS C:\Users\rusty\taskmgmtdashboard\main\Task-Management-Application\server> node app.js
(node:38228) [MONGODB DRIVER] Warning: useNewUrlParser is a deprecated option: useNewUrlParser has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
(Use 'node --trace-warnings ...' to show where the warning was created)
(node:38228) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version
Server is running on port 3000
Connected to MongoDB
```

In your browser navigate to <http://localhost:3000> and you should have full access to the project