**Foodie eCommerce Platform**

eCommerce platform built with the MERN stack & Redux.

**Features**

- Full featured shopping cart

- Product reviews and ratings

- Top products carousel

- Product pagination

- Product search feature

- User profile with orders

- Admin product management

- Admin user management

- Admin Order details page

- Mark orders as delivered option

- Checkout process (shipping, payment method, etc)

- PayPal / credit card integration

- Database seeder (products & users)

**ES Modules in Node**

We us ECMAScript Modules in the backend in this project. Be sure to have at least Node v14.6+ or you will need to add the "--experimental-modules" flag.

Also, when importing a file (not a package), be sure to add .js at the end or you will get a "module not found" error

You can also install and setup Babel if you would like.

**Env Variables**

Create a .env file in then root and add the following

NODE\_ENV = development

PORT = 5000

MONGO\_URI = your mongodb uri

JWT\_SECRET = 'abc123'

PAYPAL\_CLIENT\_ID = your paypal client id

**Install Dependencies (frontend & backend)**

npm install

cd frontend

npm install

**Run**

Run frontend (:3000) & backend (:5000)

npm run dev

Run backend only

npm run server

**Build & Deploy**

Create frontend prod build

cd frontend

npm run build

There is a Heroku postbuild script, so if you push to Heroku, no need to build manually for deployment to Heroku

**Seed Database**

You can use the following commands to seed the database with some sample users and products as well as destroy all data

# Import data

npm run data:import

# Destroy data

npm run data:destroy

Sample User Logins

admin@example.com (Admin)

123456

john@example.com (Customer)

123456

jane@example.com (Customer)

123456