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productModel.js

```
const mongoose = require('mongoose')
const productSchema = mongoose.Schema(
    {
        name: {
            type: String,
            required: [true, "please enter product name"]
        },
        quantity: {
            type: Number,
            required: true,
            default: 0
        },
        price: {
            type: Number,
            required: true,
        },
        image: {
            type: String,
            required: false,
        }
    },
    {
            timeStamps: true
    }
const Product = mongoose.model('Product', productSchema);
module.exports = Product;
```

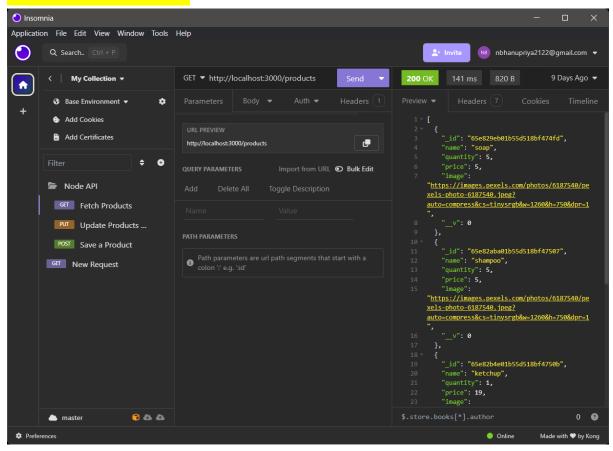
<mark>.gitignore</mark>

```
node_modules
```

package.json

```
"name": "assignment3",
"version": "1.0.0",
"description": "",
"main": "index.js",
"scripts": {
 "test": "echo \"Error: no test specified\" && exit 1",
 "serve": "node server.js",
 "dev": "nodemon server.js"
},
"keywords": [],
"author": "",
"license": "ISC",
"dependencies": {
 "express": "^4.18.3",
  "mongoose": "^8.2.1"
"devDependencies": {
 "nodemon": "^3.1.0"
```

OUTPUT in Insomnia



Outputs in MongoDB

