

Node restful services

To run this application issue following commands

1. Navigate to application directory
2. npm install
3. npm start

To run this application in development mode, issue following command:

npm run start-dev

1. User Sign up

POST /api/account/signup HTTP/1.1
Host: localhost:5000
Content-Type: application/json
Cache-Control: no-cache
Postman-Token: 1d4304b2-9e1c-8f64-2d38-9cdba4dcc42

```
{
  "email" : "aruljothiparthiban@hotmail.com",
  "userName" : "aruljothiparthiban",
  "firstName" : "aruljothi",
  "lastName" : "parthiban",
  "gender" : "male",
  "country" : "India",
  "password" : "123456"
}
```

2. User Sign in

POST /api/account/signin HTTP/1.1
Host: localhost:5000
Content-Type: application/json
Cache-Control: no-cache
Postman-Token: 1c6a486b-3712-55b5-7661-da65a5af67b0

```
{
  "email": "aruljothiparthiban@hotmail.com",
  "password": "123456"
}
```

This endpoint will give you jwt token, you should pass this token as a authorization header to upcoming requests.

3. Creating Commodity without Price Details

POST /api/commodity HTTP/1.1

Host: localhost:5000

Authorization: Bearer

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI1YzAwZjliYzlwYzE0YTFlMzBhZGU3NjAiLCJlbWFPbC
l6ImFydWxqb3RoXSBhcnRoaWJhbkbob3RtYWlsLnNvbSIsInVzZXJOYW1lIjoieYXJ1bGpvdGhpcGFydGhpY
mFuliwiZmlyc3ROYW1lIjoieYXJ1bGpvdGhpliwiibGFzdE5hbWUiOiJwYXJ0aGliYW4iLCJwZmVudGhpcGFydGhpY
wiY291bnRyeSI6IkludGhliiwiaWF0IjoxNTQzODA3fQ.NMZhMObblALo5iyuixLatDXaqf9y9vw1UpYp
SomWE E

Content-Type: application/json

Cache-Control: no-cache

Postman-Token: 29fe2d92-9153-d47f-a738-80bb3923a195

```
{
  "commodityId": "16483589",
  "name": "test",
  "description": "test"
}
```

4. Updating Commodity with Price Details

PUT /api/commodity/16483589 HTTP/1.1

Host: localhost:5000

Content-Type: application/json

Authorization: Bearer

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI1YzAwZjliYzlwYzE0YTFlMzBhZGU3NjAiLCJlbWFPbC
l6ImFydWxqb3RoXSBhcnRoaWJhbkbob3RtYWlsLnNvbSIsInVzZXJOYW1lIjoieYXJ1bGpvdGhpGfYdGhpY
mFuliwiZmlyc3ROYW1lIjoieYXJ1bGpvdGhpliwiibGFZdE5hbWUiOiJwYXJ0aGliYW4iLCJwZm5kZXliOiJtYWxl
iwiY291bnRyeSI6IklkZGhliwiaWF0IjoxNTQzODA3fQ.NMZhMObblALo5iyuixLatDXaqf9y9vw1UpYp
SomWE E

Cache-Control: no-cache

Postman-Token: 318a4c3b-26cf-b92d-23f9-0eb7991a784d

```
{
  "name": "test 12 updated",
  "description": "test 12 updated",
  "currentPrice": {
    "price": 2010,
    "currency": "INR"
  }
}
```

Note : You can add or ignore price details, while creating or updating commodity.

5. Get Commodity Details

GET /api/commodity/12423423 HTTP/1.1

Host: localhost:5000

Authorization: Bearer

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJfaWQiOiI1YzAwZjliYzE0YTFIMzBhZGU3NjAiLCJlbWFPbCI6ImFydWxqb3RoZXhcnRoZWJhbGkiBob3RtYWIsImNvbSI6InVzZXJOYW1lIjoieXJ1bGpvdGhpcGFydGhpYmFuliwiZmlyc3ROYW1lIjoieXJ1bGpvdGhpliwibGFzdE5hbWUiOiJwYXJ0aGliYW4iLCJnZW5kZXliOiJtYWxliiwiY291bnRyeSI6IklkluZGhliwiaWF0IjoxNTQzNTY3ODA3fQ.NMZhmObblALo5iyuixLatDXaqf9y9vw1UpYpSomWE_E

Cache-Control: no-cache

Postman-Token: ce0072a3-961a-af1f-0cbe-1e76a8da7383

Please check the source and try.