Access Control NodeJS and MongoDB

Simple CRUD with Access Control using NodeJS and MongoDB running in Docker and Kubernetes Environment.

Base URL: http://152.67.113:8001

POST User Signup

{{base_url}}/api/auth/signup

Body

```
username : useradd2
password : userpass2
role : user_role
```

Response

```
"data": {

"username": "useradd2",

"password": "$2a$10$5WVKDtjviAL4WEvBRUXMD.WLCxcTjVJZcfy3r9JJtlzDYBC5rgwpu",

"role": "user_role",

"_id": "614b27c7084c43a013e78881",

"accessToken": "eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOiJ2MTRiMjdjNzA4NGM0M2EwMTNINzg

4ODEiLCJpYXQiOjE2MzIzMTUzMzUsImV4cCl6MTYzMjMxODkzNX0.DxYaTyYdhzlvxTV1AfRqwFuEhPcjqfeGWP3dzRZ2

z3M",

"__v": 0

},

"accessToken":

"eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOiJ2MTRiMjdjNzA4NGM0M2EwMTNINzg4ODEiLCJpYXQiOjE2MzIz
```

MTUzMzUsImV4cCl6MTYzMjMxODkzNX0.DxYaTyYdhzlvxTV1AfRqwFuEhPcjqfeGWP3dzRZ2z3M"

POST User Signup

{{base_url}}/api/auth/login

Body

}

username : adminadd password : adminpass

```
Response
```

```
{
    "data": {
        "username": "adminadd",
        "role": "admin_role"
    },
    "accessToken": "eyJhbGciOiJIUzI1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOiI2MTRhZjc1YzFmODdhNmE3NTQ4YjBiNjEiLC
    JpYXQiOjE2MzIzMTU1ODIsImV4cCl6MTYzMjMxOTE4Mn0.27-XZh9uONHDs5NncHKf0xHWpnRFe6trQwtpCoLPbyY"
}
```

GET User List

{{base_url}}/api/users

Request Header

x-access-token:

 $eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9. eyJ1c2VySWQiOiI2MTRhZjc1YzFmODdhNmE3NTQ4YjBiNjEiLCJ\\ pYXQiOjE2MzIzMTU1ODIsImV4cCI6MTYzMjMxOTE4Mn0.27-XZh9uONHDs5NncHKf0xHWpnRFe6trQwtp\\ CoLPbyY$

Response

PUT Update User

{{base_url}}/api/user/:userid

Request Header

x-access-token:

eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2MTRhZjc1YzFmODdhNmE3NTQ4YjBiNjEiLCJ pYXQiOjE2MzIzMTU1ODIsImV4cCl6MTYzMjMxOTE4Mn0.27-XZh9uONHDs5NncHKf0xHWpnRFe6trQwtp CoLPbyY

```
Response
```

```
"data": {
    "_id": "614b27c7084c43a013e78881",
    "username": "useradd2",
    "password": "userpass123",
    "role": "user_role",
    "accessToken":
    "eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2MTRiMjdjNzA4NGM0M2EwMTNINzg4ODEiLCJpYXQiOjE2
    MzlzMTUzMzUsImV4cCl6MTYzMjMxODkzNX0.DxYaTyYdhzlvxTV1AfRqwFuEhPcjqfeGWP3dzRZ2z3M",
    "__v": 0
    },
    "message": "User has been updated!"
}
```

DEL Delete User

{{base_url}}/api/user/:userid

Request Header

x-access-token:

eyJhbGciOiJIUzl1NilsInR5cCl6lkpXVCJ9.eyJ1c2VySWQiOil2MTRhZjc1YzFmODdhNmE3NTQ4YjBiNjEiLCJ pYXQiOjE2MzIzMTU1ODIsImV4cCl6MTYzMjMxOTE4Mn0.27-XZh9uONHDs5NncHKf0xHWpnRFe6trQwtp CoLPbyY

Response

```
{
    "data": null,
    "message": "User has been deleted!"
}
```