Interface List

Jianye Nie :

First of everything, you should create an account

Register User: Request: curl --location --request PUT 'http://localhost:3000/user/create \ --header 'Content-Type: application/json' \

--data-raw '{ "username":"",

"password":"", "telephone":"", "nickname":""

}' Response: {

"code": 0,

"message": "register success" }

After you create an account, you want to login.

Login request: Request: curl --location --request PUT 'http://localhost:3000/user/login' \ --header 'Content-Type: application/json' \

--data-raw '{ "username":"",

"password":"", }'

Response: {

"code": 0,

"message": "login success" }

You also can update the infomation after you create and successfully login

Update User: Request: curl --location --request PUT 'http://localhost:3000/user/update \ --header 'Content-Type: application/json' \

--data-raw '{// you can’t change the username "password": changed,

"telephone": changed, "nickname": changed,

}' Response: {

"code": 0,

"message": "update success" }

You also can read all the information that the user has.

Read User: Request: curl --location --request PUT 'http://localhost:3000/user/update \ --header 'Content-Type: application/json' \

--data-raw '{ }'

Response: {

}

"code": 0,  
"message": "read success" “data”:{

"username": changed,

"password": changed, "telephone": changed, "nickname": changed, }

You also can delete the current user after you successfully login

Delete User: Request: curl --location --request PUT 'http://localhost:3000/user/delete \ --header 'Content-Type: application/json' \

--data-raw '{ "username":,

}' Response: {

"code": 0,

"message": "delete success" }

Heng Huang :

Register User:

Request:

curl --location --request PUT 'http://localhost:3000/customer' \

--header 'Content-Type: application/json' \

--data-raw '{

        "username":"",

        "password":"",

        "telephone":"",

        "nickname":""

}'

Response:

{

    "code": 0,

    "message": "register success"

}

Login:

Request:

curl --location --request POST 'http://localhost:3000/customer' \

--header 'Content-Type: application/json' \

--data-raw '{

"username":"",

"password":"",

}'

Response:

{

    "code": 0,

    "message": "login success"

}

Get Customer Detail

Request:

curl --location --request GET 'http://localhost:3000/customer/test' \

--data-raw ''

Response:

{

    "code": 0,

    "msg": "get user detail success",

    "data": {

        "username": "test",

        "password": "123456",

        "telephone": "12345678901",

        "nickname": "test's nickname"

    }

}

Update Customer Detail

Request:

curl --location --request PUT 'http://localhost:3000/customer/test' \

--header 'Content-Type: application/json' \

--data-raw ' {"username": "test",

        "password": "123456",

        "telephone": "12345678901",

        "nickname": "test'\''s nickname"

 }'

Response

{

    "code": 0,

    "message": "update user info success"

}

get house list

Request

curl --location --request GET 'http://localhost:3000/house' \

--data-raw ''

Response:

{

    "code": 0,

    "msg": "get house list success",

    "data": [

        {

            "id": 1,

            "cover": "/imgs/2.jpg",

            "title": "Kendrick Place",

            "address": "beijin hai ding",

            "type": "3 house 2 halls",

            "typeImage": "/imgs/details/KP1B.JPG",

            "area": "100",

            "floor": "1",

            "price": "100000",

            "fav": true

        },

        {

            "id": 2,

            "cover": "/imgs/3.jpg",

            "title": "Aspen Heights",

            "address": "ShangHai",

            "type": "3 house 2 halls",

            "typeImage": "imgs/details/AS3B2B.PNG",

            "area": "120",

            "floor": "8",

            "price": "2000",

            "fav": false

        },

        {

            "id": 3,

            "cover": "/imgs/4.jpg",

            "title": "North square",

            "address": "JiangSu",

            "type": "3 house 2 halls",

            "typeImage": "imgs/details/AS3B2B.PNG",

            "area": "130",

            "floor": "20",

            "price": "9876",

            "fav": false

        },

        {

            "id": 4,

            "cover": "/imgs/5.jpg",

            "title": "Olympia Place",

            "address": "ChnagZhou",

            "type": "3 house 2 halls",

            "typeImage": "imgs/details/AS3B2B.PNG",

            "area": "88",

            "floor": "6",

            "price": "1234",

            "fav": true

        }

    ]

}

Search House

Request:

curl --location --request GET 'http://localhost:3000/search?kw=sth' \

--data-raw ''

Response:

{

    "code": 0,

    "msg": "get house list success",

    "data": [

        {

            "id": 3,

            "cover": "/imgs/4.jpg",

            "title": "North square",

            "address": "JiangSu",

            "type": "3 house 2 halls",

            "typeImage": "imgs/details/AS3B2B.PNG",

            "area": "130",

            "floor": "20",

            "price": "9876"

        }

    ]

}

Get House Detail

Request:

curl --location --request GET 'http://localhost:3000/house/1' \

--data-raw ''

Response:

{

    "code": 0,

    "msg": "get house list success",

    "id": 4,

    "cover": "/imgs/5.jpg",

    "title": "Olympia Place",

    "address": "ChnagZhou",

    "type": "3 house 2 halls",

    "typeImage": "imgs/details/AS3B2B.PNG",

    "area": "88",

    "floor": "6",

    "price": "1234"

}

get favorite

Request:

curl --location --request POST 'http://localhost:3000/favourite' \

--header 'Content-Type: application/json' \

--data-raw '{

"username":"username"

}'

Response:

{

    "code": 0,

    "msg": "get favourite list success",

    "data": [

        {

            "id": 1,

            "cover": "/imgs/2.jpg",

            "title": "Kendrick Place",

            "address": "beijin hai ding",

            "type": "3 house 2 halls",

            "typeImage": "/imgs/details/KP1B.JPG",

            "area": "100",

            "floor": "1",

            "price": "100000",

            "fav": true

        },

        {

            "id": 4,

            "cover": "/imgs/5.jpg",

            "title": "Olympia Place",

            "address": "ChnagZhou",

            "type": "3 house 2 halls",

            "typeImage": "imgs/details/AS3B2B.PNG",

            "area": "88",

            "floor": "6",

            "price": "1234",

            "fav": true

        }

    ]

}

add favorite

Request:

curl --location --request POST 'http://localhost:3000/favorite/1' \

--header 'Content-Type: application/json' \

--data-raw '{

"username":"username"

}'

Response

{

    "code": 0,

    "message": "add favourite success"

}

delete favorite

Request:

curl --location --request DELETE 'http://localhost:3000/favorite/1' \

--header 'Content-Type: application/json' \

--data-raw '{

"username":"username"

}'

Response:

{

    "code": 0,

    "message": "delete favourite success"

}