**OneIOT接口说明文档**

**V1.0**

**1、用户接口**

**1.1、用户登录获取token**

请求方法：post

请求地址：<http://app.weiotchina.cn:9080/user/login>

请求类型：Content-Type: application/json

请求参数示例：

{

"userName": "cxj",

"password": "123456"

}

返回结果示例：

{

"errcode": 0,

"msg": "认证成功",

"data": {

"token": "7607bed9-0239-46df-afe2-b6fa47646bc9"

}

}

参数说明：

errcode:0表示 接口调用正常没有错误

msg:文字说明

data:接口返回数据，token：用户令牌

调用其他接口，必须带上此令牌。

token放在header中,authorization: 7607bed9-0239-46df-afe2-b6fa47646bc9

**1.2、用户信息查询**

请求方法：post

请求地址：<http://app.weiotchina.cn:9080/user/info>

请求类型：Content-Type: application/json

请求参数示例：

token放在header中,authorization: 7607bed9-0239-46df-afe2-b6fa47646bc9

返回结果示例：

{

    "errcode": 0,

    "msg": "操作成功",

    "data": {

        "username": "cxj",

        "password": "123456",

        "token": "7607bed9-0239-46df-afe2-b6fa47646bc9",

        "name": "老曹",

        "email": "cxj@weiotchina.cn",

        "mobile": "18623591988",

        "createAt": "2020-02-20 21:03:05",

        "projectId": "0020c0f7-ebe8-4de4-8ffa-831d842c13b5",

        "roleId": "sysadmin",

        "roleName": "系统管理员",

        "description": "最高权限"

    }

}

参数说明：

errcode:0表示 接口调用正常没有错误

msg:文字说明

data:接口返回数据

**1.3、用户退出登录**

请求方法：post

请求地址：<http://app.weiotchina.cn:9080/user/logout>

请求类型：Content-Type: application/json

请求参数示例：

token放在header中,authorization: 7607bed9-0239-46df-afe2-b6fa47646bc9

返回结果示例：

{

    "errcode": 0,

    "msg": "操作成功",

    "data": null

}

1.4、获取用户拥有项目

请求方法：post

请求地址：<http://app.weiotchina.cn:9080/user/projects>

请求类型：Content-Type: application/json

请求参数示例：

{

"userName":"cxj",

"offset":"0", // 查看起始位置

"limit":10 // 每一页大小

}

token放在header中,authorization: 7607bed9-0239-46df-afe2-b6fa47646bc9

返回结果示例：

{

    "errcode": 0,

    "msg": "操作成功",

    "data": {

        "total": 109, //总数

        "items": [

            {

                "projectId": "0020c0f7-ebe8-4de4-8ffa-831d842c13b5",

                "name": "置铖荣华府二期1-9号及地下车库",

                "address": "永川区",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-25 14:58:34",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "05ddaa23-21cd-4b9c-86a2-ccaee4ce2713",

                "name": "城厢镇联兴村城乡建设用地增减挂钩项目",

                "address": "联兴村一队",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-30 18:15:34",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "成都建工第一建筑工程有限公司 ",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "089e97a0-1bd9-4fbd-a4e0-bd679c2303de",

                "name": "科学南7路（科学城中路-科学城南路）等3个项目融资建设-雅州路、科学南7路（科学城中路-科学城南路）",

                "address": "成都市",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-11 13:22:00",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "0c405e30-7677-4223-9dd8-0952098e33e3",

                "name": "实地蔷薇国际(一期)",

                "address": "永川星光大道西侧",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-04-30 00:21:34",

                "jsunit": "建设单位",

                "kcunit": "勘察单位",

                "sgunit": "施工单位",

                "jlunit": "监理单位",

                "status": "项目在建"

            },

            {

                "projectId": "0ccda4f3-25ad-4ecd-90d2-0b42026cfb0d",

                "name": "垫江县集美牡丹湖",

                "address": "重庆垫江",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-05-13 17:21:34",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "0d800a88-5985-4fbb-b8b2-b74360095f48",

                "name": "红星美凯龙世贸家居广场（2#-26#号楼及对应地下室 ）",

                "address": "成都天府新区",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-05-29 11:13:59",

                "jsunit": "",

                "kcunit": null,

                "sgunit": "",

                "jlunit": "",

                "status": null

            },

            {

                "projectId": "0da953f7-d2ab-4fee-b19b-ba3340562636",

                "name": "成都七中学育才校学道分校扩建工程(新建教学科、图书馆等工程施工)基坑支护标段",

                "address": "成都市锦江区东南里街5号",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-25 15:05:34",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "139dec7b-8abc-4926-ac80-e174f2d4be11",

                "name": "炜岸城三期三批次108#楼及相地下室",

                "address": "成都市龙泉区金枫路",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-23 12:11:00",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "1601f5b9-9819-4e33-b939-ee7de737f8fa",

                "name": "Z1路观音山段道路工程",

                "address": "重庆两江新区水土高新技术产业园",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-07-15 17:34:02",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            },

            {

                "projectId": "171e018b-0c45-4ff3-af93-2abd5f5f3898",

                "name": "南车安置小区工程施工二标段",

                "address": "新都区石板滩镇新石北路",

                "area": 0.0,

                "description": "迁移项目",

                "cost": 0.0,

                "createAt": "2019-06-11 10:42:00",

                "jsunit": "",

                "kcunit": "",

                "sgunit": "",

                "jlunit": "",

                "status": "项目在建"

            }

        ]

    }

}