**Quarkdata-YunPan接口文档**

**通用信息查询-忘记密码**

网站交互文档

V1.0.0

修改记录

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 修订时间 | 版本 | 内容 | 变更提出人 | 变更原因 |
| 2018/1/10 | V1.0.0 | 接口文档 | 韩蕙佚 | 创建文档 |
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# 接口使用说明

## 请求方式

POST/GET

## 请求参数

params

## 数据交换格式

json

## JSON格式

{

"code":"状态码",

"msg":"信息",

"data":"属性包 ,object, list"

}

## code 说明

code=0 成功；

# 数据检索

## 2.1 查询用户列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 查询用户分页列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 模糊查询用户分页列表 | | | | | | |
| Request | url | /api/user/list | | | | | |
| params | name | | String | | 选填 | 搜索关键字 |
| pageNum | | int | | 选填 | 当前页码数 |
| pageSize | | int | | 选填 | 每页显示记录条数 |
| source | | int | | 选填 | 1：个人文件 0：组织文件 2：归档文件 |
| documentId | | Long | | 选填 | 设置权限的文档id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "listData": [  {  "userId": 61,  "userName": "yangfk",  "displayName": "杨方阔",  "email": "",  "source": "IAM",  "createTime": 1525640360000,  "lastloginTime": 1530087492000,  "incid": 1,  "mobile": "",  "userStatus": 2,  "deptNamePath": "总部/研发部/研发一部"  },  ],  "totalNum": 0,  "pageSize": 10,  "pageNum": 1  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | String | | 状态信息 | | |
| data | Object | |  | | |

## 2.2获取用户组子数据(子用户组及其用户)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据用户组Id查询用户组下所有内容 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据用户组Id查询用户组下所有内容 | | | | | |
| Request | url | /api/group/getChildren | | | | |
| params | name | | String | 选填 | 搜索关键字 |
| parentId | | Integer | 选填 | 父部门id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "users": [  {  "userId": 3,  "userName": "ceshi",  "displayName": "崔丽荣",  "email": "cuilirong\_0829@thundersoft.com",  "source": "IOT",  "createTime": 1513147809000,  "lastloginTime": 1527788235000,  "mobile": "",  "updateTime": 1513931047000,  "userStatus": 2  },  ],  "groups": [  {  "id": 8,  "groupName": "1",  "groupDesc": "",  "source": "IAM",  "createdAt": 1513759285000,  "updatedAt": 1513759285000,  "incId": 1  },  ]  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | List | | 查询到的用户组内容 | |

## 2.3 选中用户组搜索(用户组及其所有子用户组下用户)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据部门Id查询部门下所有用户 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据部门Id查询部门下所有用户 | | | | | |
| Request | url | /api/user/list\_by\_group | | | | |
| Param | groupId | | Long | 必填 | 用户组id |
| name | | String | 选填 | 用户搜索关键字 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "users": [  {  "userId": 3,  "userName": "ceshi",  "displayName": "崔丽荣",  "email": "cuilirong\_0829@thundersoft.com",  "source": "IOT",  "createTime": 1513147809000,  "lastloginTime": 1527788235000,  "mobile": "",  "updateTime": 1513931047000,  "userStatus": 2,  "groupNames": [  "3",  "翰文测试1220",  "默认组"  ]  },  ],  "groups": [  {  "id": 8,  "groupName": "1",  "groupDesc": "",  "source": "IAM",  "createdAt": 1513759285000,  "updatedAt": 1513759285000,  "incId": 1  },  ]  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | object | | 查询到的部门内容 | |

## 2.4获取部门子数据(子部门,用户组,用户)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据部门Id查询部门下所有内容 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据部门Id查询部门下所有内容 | | | | | |
| Request | url | /api/department/getChildren | | | | |
| Param | name | | String | 选填 | 搜索关键字 |
| parentId | | Integer | 选填 | 父部门id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "users": [  {  "userId": 1001,  "userName": "tom",  "displayName": "tom",  "email": "tom@126.com",  "source": "IAM",  "createTime": 1517646630000,  "lastloginTime": 1529026766000,  "incid": 1,  "mobile": "",  "userStatus": 2  },  ],  "groups": [  {  "id": 17,  "groupName": "9",  "groupDesc": "",  "source": "IAM",  "createdAt": 1513775238000,  "updatedAt": 1513775238000,  "incId": 1  },  ],  "departments": [  {  "id": 2,  "name": "翰文测试1220",  "des": "翰文测试1220请勿删除",  "fatherid": 1,  "createTime": 1513752073000,  "code": "1",  "incid": 1,  "updateTime": 1513752073000,  "guid": "2b820f40-6b80-4154-b49b-a6e5905b8f94",  "source": "IAM",  "status": 1,  "organize": "翰文测试1220,总部"  },  ]  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | object | | 查询到的部门内容 | |

## 2.5选中部门搜索(部门及其所有子部门下用户)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据部门Id查询部门下所有用户 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据部门Id查询部门下所有用户 | | | | | |
| Request | url | /api/user/list\_by\_dept | | | | |
| Param | deptId | | Long | 必填 | 部门id |
| name | | String | 选填 | 用户搜索关键字 |
| pageNum | | Integer | 选填 | 当前页码 |
| pageSize | | Integer | 选填 | 每页显示记录数 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "users": [  {  "userId": 1001,  "userName": "tom",  "displayName": "tom",  "email": "tom@126.com",  "source": "IAM",  "createTime": 1517646630000,  "lastloginTime": 1529026766000,  "incid": 1,  "mobile": "",  "userStatus": 2,  "deptNamePath": "总部/研发部/研发一部"  },  ]  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | object | | 查询到的部门内容 | |

## 2.6查询部门列表(树形结构)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 查询部门列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据企业id、父部门id和部门名称查询部门 | | | | | |
| Request | url | /api/department/list | | | | |
| params | name | | String | 选填 | 部门名称 |
| parentId | | Integer | 选填 | 父部门id |
|  | |  |  |  |
| Response | reslut  JSON | {  code: 0,  msg: "success",  data: [{  id: 1,  name: '部门1',  parentId: 0,  isLastNode: false,  children: [{  id: 2,  name: '部门1',  parentId: 1,  isLastNode: true  }, {  id: 3,  name: '部门1',  parentId: 1,  isLastNode: false,  children: [{  id: 4,  name: '部门1',  parentId: 3,  isLastNode: true  }]  }]  }]  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | List | | 查询到的部门结构树 | |

## 2.7查询部门列表(无树形结构)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 查询部门列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据企业id、父部门id和部门名称查询部门 | | | | | |
| Request | url | /api/department/get\_department\_list | | | | |
| params | name | | String | 选填 | 部门名称 |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 11,  "name": "研发部",  "fatherid": 1,  "createTime": 1513826936000,  "incid": 1,  "guid": "7984179f-7e9e-da4d-87aa-21c46bd8adc8",  "source": "AD/LDAP",  "status": 1,  "organize": "研发部,ADTest1220,总部",  "layer": 0,  "hashCode": "e0957e97c6a0fbce37552d16cc8e5390",  "dn": "OU=研发部,DC=quarkdata,DC=com",  "deptNamePath": "总部/研发部"  },  {  "id": 70,  "name": "研发一部",  "des": "研发一部",  "fatherid": 11,  "createTime": 1521533837000,  "incid": 1,  "source": "IAM",  "status": 1,  "organize": "研发一部",  "deptNamePath": "总部/研发部/研发一部"  },  {  "id": 71,  "name": "研发二部",  "des": "研发二部",  "fatherid": 11,  "createTime": 1521533837000,  "incid": 1,  "source": "IAM",  "status": 1,  "organize": "研发二部",  "deptNamePath": "总部/研发部/研发二部"  }  ]  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | List | | 查询到的部门结构树 | |

# 忘记密码

## 3.1获取图片验证码

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取图片验证码 | | | | | |
| Access | 不需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 忘记密码时-获取图片验证码 | | | | | |
| Request | url | /login/validateCode | | | | |
| params |  | |  |  |  |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data": {}  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data |  | | 图片验证码 | |

## 3.2发送密码找回邮件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 发送重置密码邮件 | | | | | |
| Access | 不需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 忘记密码-发送重置密码邮件 | | | | | |
| Request | url | /login/resetPwdEmail | | | | |
| params | userName | | String | 必填 | 账号（邮箱） |
| validateCode | | String | 必填 | 验证码 |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data":null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | String | | 状态信息 | |
| data |  | | null | |

## 3.3 重置密码

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 重置密码 | | | | | |
| Access | 不需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 忘记密码-重置密码 | | | | | |
| Request | url | /login/resetPassword | | | | |
| params | userName | | String | 必填 | 账号 |
| password | | String | 必填 | 密码 |
| sign | | String | 必填 | 验签码 |
| timestamp | | String | 必填 | 发链接时的时间戳 |
| incId | | Integer | 必填 | 企业id |
| resetType | | String | 必填 | 重置密码类型（默认1） |
| passwordRule | | String | 必填 | 密码规则 |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data":null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 3.4 校验验证码

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 校验验证码 | | | | | |
| Access | 不需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 校验验证码 | | | | | |
| Request | url | /login/checkValidateCode | | | | |
| params | validateCode | | String | 必填 | 验证码 |
|  | |  |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data":true/false  } | | | | |
| Remark | code | int | | 0-success | |
| msg | String | | 状态信息 | |
| data | Boolean | | 验证是否通过 | |

# 修改密码

## 4.1用户修改密码

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 修改密码 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 用户修改密码 | | | | | |
| Request | url | /api/user/updatePassword | | | | |
| params | userId | | String | 必填 | 用户id |
| originalPwd | | String | 必填 | 旧密码 |
| newPwd | | String | 必填 | 新密码 |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data":null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | String | | 状态信息 | |
| data | object | | null | |

# 个人信息

## 5.1 获取个人信息

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取个人信息 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 获取个人信息，返回User对象json | | | | | |
| Request | url | /api/user/info/{id} | | | | |
| params | id | | String | 必填 | 用户id |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg":"success",  "code":0,  "data":{  "id":16,  "password":null,  "userName":"ha小二\_A",  "displayName":null,  "email":"chenxiaoer\_A@quarkdata.com",  "source":"AD/LDAP",  "createTime":1513826936000,  "lastloginTime":null,  "lastloginIp":null,  "groupId":null,  "roleid":null,  "depid":null,  "incid":1,  "phonenum":null,  "incstatus":null,  "mobile":null,  "userSfId":null,  "lastupdate":null,  "sfDepid":null,  "jobTitles":null,  "dataid":null,  "photourl":null,  "clientphotourl":null,  "updateTime":null,  "iamId":null,  "guid":"313ad9bf-0ef6-ef4c-bf09-9e262fec7ae1",  "departmentGuid":null,  "iamSource":null,  "userStatus":null,  "firstName":"小二",  "lastName":"ha",  "status":2,  "bindStatus":null,  "createAdId":null,  "organize":"研发1组,研发部",  "pinyin":null,  "hashCode":"e9ecbc85123d6fb911641fb4a1235b14",  "dn":"OU=研发部,DC=quarkdata,DC=com",  "pswUpdatetime":null,  "department":null  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | String | | 状态信息 | |
| data | Object(User) | | null | |

## 5.2 更新个人信息

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | 更新个人信息 | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description | 更新个人信息 | | | |
| http header | Content-Type:application/json | | | |
| Request | url | /api/user/update | | |
| Json params | {  "id":16,  "password":null,  "userName":"ha小二\_A",  "displayName":null,  "email":"chenxiaoer\_A@quarkdata.com",  "source":"AD/LDAP",  "createTime":1513826936000,  "lastloginTime":null,  "lastloginIp":null,  "groupId":null,  "roleid":null,  "depid":null,  "incid":1,  "phonenum":null,  "incstatus":null,  "mobile":null,  "userSfId":null,  "lastupdate":null,  "sfDepid":null,  "jobTitles":null,  "dataid":null,  "photourl":null,  "clientphotourl":null,  "updateTime":null,  "iamId":null,  "guid":"313ad9bf-0ef6-ef4c-bf09-9e262fec7ae1",  "departmentGuid":null,  "iamSource":null,  "userStatus":null,  "firstName":"小二",  "lastName":"ha",  "status":2,  "bindStatus":null,  "createAdId":null,  "organize":"研发1组,研发部",  "pinyin":null,  "hashCode":"e9ecbc85123d6fb911641fb4a1235b14",  "dn":"OU=研发部,DC=quarkdata,DC=com",  "pswUpdatetime":null,  "department":null  } | | |
| Response | reslut  JSON | {  "msg":"success",  "code":0  } | | |
| Remark | code | int | 0-success |
| msg | String | 状态信息 |
| data | Object | null |

## 5.2 统计个人空间使用占比

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | 统计当前用户空间使用占比单位GB | | | |
| Access | 需要登录 | | | |
| Method | GET | | | |
| Description | 统计个人空间使用占比 | | | |
| http header | Content-Type:application/json | | | |
| Request | url | /api/zone/user | | |
| params |  | | |
| Response | reslut  JSON | {  "msg":"success",  "code":0,  "data":"1531.465G/0.250G"  } | | |
| Remark | code | int | 0-success |
| msg | String | 状态信息 |
| data | Object | null |

# 企业信息

## 6.1 查询企业信息

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name |  | | | |
| Access | 需要登录 | | | |
| Method | GET/POST | | | |
| Description |  | | | |
| Request | url | /api/settings/inc | | |
| params |  | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "name": "Quarkdata-云创远景",  "telephone": "17989468752",  "linkMan": "沈骁",  "email": "shenxiao@thundersoft.com"  }  } | | |
| Remark | code | int | 0-success |
| msg | String | 状态信息 |
| data | String | 企业信息 |

# 客户端下载路径

## 7.1 获取客户端下载路径

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access |  | | | | | | |
| Method |  | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/client/path | | | | | |
| params | domain | | String | | 必填 | 企业域名 |
| platform | | String | | 必填 | 客户端名称,  android,ios,windows,mac  逗号分隔 |
|  | |  | |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "android": "http://40.125.162.231",  "ios": "http://192.168.2.243/resources/apkStore/100001/iOS/com.quarkdata.iosskydrive\_1.0.0.ipa",  "windows": "http://40.125.162.231",  "mac": "http://40.125.162.231"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | String | | 状态信息 | | |
| Data | String | | 客户端下载路径 | | |

## 7.2获取扫码下载页面

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access |  | | | | | | |
| Method |  | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/client/sweep\_download | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
|  | |  | |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": "127.0.0.1:8080/client.html"  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | String | | 状态信息 | | |
| data | String | |  | | |