**Quarkdata-YunPan接口文档**

**云盘后台管理**

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 |
| 2017/12/05 | V1.0.0 | 接口文档 | 严玉权 | 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；

# 仪表板

## 云盘使用情况

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 查看云盘使用详情 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 总空间、组织空间、已用组织空间、个人空间、已用个人空间、用户总数、活跃用户数、用户限额 | | | | | | |
| Request | url | /api/dashboard/usage | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data": {  "total\_quota": "总空间1024G",  "total\_quota\_used": "已用总空间221.5G",  "inc\_quota": "组织空间512G",  "inc\_quota\_used": "已用组织空间1.5G",  "personal\_quota": "个人空间512G",  "personal\_quota\_used": "已用个人空间124G",  "users": "用户数455人",  "users\_active": "活跃用户数228人",  "user\_quota": "限额1000人"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 云盘的使用详情:总空间（已使用）、组织总空间（已使用）、个人总空间（已使用）、总用户数（活跃用户数）、企业用户限额 | | |

## 查询当前登录用户个人空间使用情况

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 查询当前登录用户个人空间使用情况 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 总空间、组织空间、已用组织空间、个人空间、已用个人空间、用户总数、活跃用户数、用户限额 | | | | | | |
| Request | url | /api/dashboard/my-space | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data": 128(单位:MB)  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 当前登录用户已使用个人空间(单位:MB) | | |

## 查询组织空间使用情况

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 查询组织空间总额和已使用量 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/dashboard/usage-inc | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息",  "data": {  "inc\_quota": "组织空间512G",  "inc\_quota\_used": "已用组织空间1.5G"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 组织空间总额和已使用量 | | |

## 用户使用详情排行

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 展示用户使用详情排行 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 按使用量排序,展示前8位 | | | | | | |
| Request | url | /api/dashboard/rank | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "张三": "634",  "赵六": "120",  "牛九": "80",  "王五": "80",  "田七": "40",  "王八": "40",  "宋十": "40",  "李四": "40"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 个人空间使用详情:按个人空间使用量排序,展示前8位(单位:M) | | |

## 根据当前登录用户及其角色查询个人空间和组织空间使用情况

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/dashboard/usage-all | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "perUserQuota": 3072,  "perUserQuota\_used": 441,  "inc\_quota": 20480,  "inc\_quota\_used": 619.2  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 单位: M | | |

# 管理员

## 条件查询管理员列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 管理员列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 查询管理员列表 | | | | | |
| Request | url | /api/admin/list | | | | |
| params | pageNum | | int | 选填 | 当前页码数 |
| pageSize | | int | 选填 | 每页显示记录条数 |
| username | | String | 选填 | 管理员姓名 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "listData": [  {  "user": {  "id": 1,  "userName": "admin",  "displayName": "admin"  },  "role": {  "roleName": "组织管理员"  }  },  ... ...  ],  "totalNum": 12,  "pageSize": 10,  "pageNum": 1  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | 管理员数组 | |

## 批量添加管理员

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 批量添加管理员 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 将普通用户角色修改为管理员 | | | | | |
| Request | url | /api/admin/add | | | | |
| params | userIds | | Long | 必填 | 将要添加为管理员的用户ID集合 |
| roleId | | Long | 必填 | 管理员角色ID  （1-系统管理员/2-组织管理员） |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "添加管理员成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 撤销系统管理员

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 撤销系统管理员 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 将管理员角色修改为普通用户. | | | | | |
| Request | url | /api/admin/revoke | | | | |
| params | systemAdminId | | Long | 必填 | 要撤销的系统管理员的ID |
| Response | reslut  JSON | {  "msg": "撤销管理员权限成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 撤销组织管理员

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 撤销组织管理员 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 将管理员角色修改为普通用户.  **注:** 如果撤销的是组织管理员,会将原先属于他的文档权限转移给他的接替者 | | | | | |
| Request | url | /api/admin/revoke/org | | | | |
| params | orgAdminId | | Long | 必填 | 要撤销的组织管理员ID |
| replacerId | | Long | 必填 | 新的组织管理员ID |
| Response | reslut  JSON | {  "msg": "撤销管理员权限成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 编辑系统管理员

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 编辑系统管理员 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 将系统管理员更改为组织管理员  **注:** 如果编辑的是组织管理员,会将原先属于他的文档权限转移给他的接替者 | | | | | |
| Request | url | /api/admin/edit | | | | |
| params | systemAdminId | | Long | 必填 | 要编辑的系统管理员的ID |
| Response | reslut  JSON | {  "msg": "编辑系统管理员成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 编辑组织管理员

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 编辑组织管理员 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 将管理员角色修改为普通用户. | | | | | |
| Request | url | /api/admin/edit/org | | | | |
| params | orgAdminId | | Long | 必填 | 要编辑的组织管理员ID |
| replacerId | | Long | 必填 | 新的组织管理员ID |
| Response | reslut  JSON | {  "msg": "编辑组织管理员成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |

# 日志报表

## 条件查询日志列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 日志列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 查询日志列表 | | | | | |
| Request | url | /api/log/list | | | | |
| params | days | | int | 选填 | 要查询的日志天数 |
| startTime | | String | 选填 | 查询开始日期 |
| endTime | | String | 选填 | 查询结束日期 |
| operator | | String | 选填 | 修改者名称 |
| pageNum | | int | 选填 | 当前页码数 |
| pageSize | | int | 选填 | 每页显示条数 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "listData": [  {  "id": 515,  "incId": 1,  "createUserId": 1,  "createUsername": "admin",  "actionType": "上传文件",  "actionDetail": "上传个人文件",  "userIp": "192.168.93.1",  "createTime": 1516328236000  },  ......  ],  "totalNum": 443,  "pageSize": 10,  "pageNum": 1  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | 查询到的日志信息 | |

## 导出日志

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 导出日志 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 导出日志 | | | | | |
| Request | url | /api/log/export | | | | |
| params | days | | int | 选填 | 要查询的日志天数 |
| startTime | | String | 选填 | 查询开始日期 |
| endtime | | String | 选填 | 查询结束日期 |
| operator | | String | 选填 | 修改者名称 |
| Response | reslut  JSON | null | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

# 云盘设置

## 云盘信息回显

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 云盘信息设置 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 更改云盘信息 | | | | | |
| Request | url | /api/settings/check | | | | |
| params |  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "incConfig": {  "id": 1,  "incId": 1,  "historyVersionType": "1",  "historyVersionParam": 9,  "incRatio": 3,  "userRatio": 4,  "perUserQuota": 256,  "incTotalQuota": 1024,  "createTime": 1513145000000,  "isDelete": "0",  "linkMan": "沈骁",  "telephone": "13389895757",  "email": "guofucheng@123.com",  "cephAccessKey": "I71GKWFFSRS83SG3UE8F",  "cephSecretKey": "HmfqnAwr8bvxMxFN6brMBW7A4M2p9oqcp1Ncrzks",  "cephUrl": "http://139.219.64.117:7480",  "logo": "二进制LOGO..."  },  "incorporation": {  "id": 1,  "code": "100001",  "name": "云创远景",  "description": "IAM",  "status": "2",  "logourl": "15137595352121.png",  "sysName": "111",  "licenseUserLimit": "10000",  "licenseExpirationTime": 1670914209000  }  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## LOGO & 每个用户空间限额展示

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 回显logo和 每个用户使用空间限额 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description |  | | | | | |
| Request | url | /api/settings/logo-quota | | | | |
| params |  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "incConfig": {  "id": 1,  "incId": 1,  "perUserQuota": 256,  "logo": "二进制LOGO..."  }  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

## 云盘信息设置

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 云盘信息设置 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 更改云盘信息  **注:** 若将历史版本信息修改为保存最近几个历史版本或最近几天历史版本或不保留历史版本,会删除一定数量的文档历史版本,而且不进入回收站,直接删除! | | | | | |
| Request | url | /api/settings/update | | | | |
| params | incName | | String | 必填 | 企业名称 |
| telephone | | String | 必填 | 联系方式 |
| linkman | | String | 必填 | 联系人 |
| email | | String | 必填 | 企业邮箱 |
| historyVersionType | | int | 必填 | 历史版本类型代码 |
| historyVersionParam | | int | 选填 | 历史版本参数（） |
| incRatio | | int | 必填 | 组织空间占比 |
| userRatio | | int | 必填 | 个人空间占比 |
| maxUserQuota | | int | 必填 | 个人空间最高配额 |
| Response | reslut  JSON | {  "msg": "云盘配置修改成功!",  "code": 0,  "data": null  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | null | |

# 其它接口

## 根据用户名(userName)模糊查询用户信息(普通用户,未担任管理员角色)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据用户名(userName)模糊查询用户信息 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据用户名(userName)模糊查询用户信息 | | | | | |
| Request | url | /api/admin/check\_by\_username | | | | |
| params | userName | | string | 必填 | 用户输入的用户名关键词 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 12,  "password": "e10adc3949ba59abbe56e057f20f883e",  "userName": "294960570@qq.com",  "displayName": "庞龙彬",  "email": "294960570@qq.com",  "source": "IAM",  "createTime": 1513759858000,  "incid": 1,  "updateTime": 1513759928000,  "firstName": "龙彬",  "lastName": "庞",  "status": 3,  "pswUpdatetime": 1513759928000  },  ... ...  ]  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | 用户信息(数组) | |

## 根据token查询当前登录用户信息

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 根据用户名(userName)模糊查询用户信息 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 根据用户名(userName)模糊查询用户信息 | | | | | |
| Request | url | /api/admin/check\_user\_info | | | | |
| params |  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "user": {  "id": 2,  "password": "e10adc3949ba59abbe56e057f20f883e",  "userName": "751287171@qq.com",  "displayName": "郑雪",  "email": "751287171@qq.com",  "source": "IAM",  "createTime": 1513734619000,  "incid": 1,  "phonenum": "18518411302",  "mobile": "18518411302",  "updateTime": 1513739486000,  "firstName": "雪",  "lastName": "郑",  "status": 2,  "organize": "gxx,gggggg,总部"  },  "groupsList": [  {  "id": 1,  "groupName": "默认组",  "groupDesc": "默认超级组",  "source": "superGroup"  }  ],  "department": {  "id": 65,  "name": "gxx",  "des": "1213",  "fatherid": 68,  "createTime": 1513912771000,  "code": "gxx",  "incid": 1,  "updateTime": 1513912771000,  "guid": "a0fde89b-61aa-4263-bb3e-0e301e488c78",  "source": "IAM",  "status": 1,  "organize": "gxx,gggggg,总部"  },  "role": {  "id": 1,  "roleName": "系统管理员"  }  }  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | | 用户信息 | |