# 目录

[目录 - 1 -](#_Toc524448837)

[1 接口使用说明 - 7 -](#_Toc524448838)

[1.1 请求方式 - 7 -](#_Toc524448839)

[1.2 请求参数 - 7 -](#_Toc524448840)

[1.3 数据交换格式 - 7 -](#_Toc524448841)

[1.4 code 说明 - 7 -](#_Toc524448842)

[2 登录(App) - 8 -](#_Toc524448843)

[2.1 登录 获取token - 8 -](#_Toc524448844)

[2.2 登陆 获取用户类型 - 8 -](#_Toc524448845)

[2.3 登陆 注销退出 - 9 -](#_Toc524448846)

[3 个人文件&组织文件 - 9 -](#_Toc524448847)

[3.1 获取个人文件列表 - 9 -](#_Toc524448848)

[3.2 获取组织文件列表 - 10 -](#_Toc524448849)

[3.3 上传个人文件 - 12 -](#_Toc524448850)

[3.4 上传组织文件 - 12 -](#_Toc524448851)

[3.5 个人-新建文件夹 - 13 -](#_Toc524448852)

[3.6 组织-新建文件夹 - 13 -](#_Toc524448853)

[3.7 组织管理员-新建组织空间 - 14 -](#_Toc524448854)

[3.8 设置文件权限 - 15 -](#_Toc524448855)

[3.9 历史版本-列表 - 16 -](#_Toc524448856)

[3.10 历史版本-还原 - 17 -](#_Toc524448857)

[3.11 获取个人文件夹下子文件/子文件夹 - 17 -](#_Toc524448858)

[3.12 获取组织文件夹下子文件/子文件夹 - 18 -](#_Toc524448859)

[3.13 删除个人文件 - 19 -](#_Toc524448860)

[3.14 删除组织文件 - 20 -](#_Toc524448861)

[3.15 获取组织文件权限 - 20 -](#_Toc524448862)

[3.16 获取组织文件权限(包括继承权限) - 21 -](#_Toc524448863)

[3.17 历史版本-删除 - 23 -](#_Toc524448864)

[3.18 查询是否有同名文件 - 23 -](#_Toc524448865)

[3.19 根据id查询文档信息 - 24 -](#_Toc524448866)

[3.20 根据idPath查询namePath - 24 -](#_Toc524448867)

[3.21 获取个人文件,组织文件,归档文件最近一次操作时间 - 26 -](#_Toc524448868)

[3.22 加锁组织文件 - 26 -](#_Toc524448869)

[3.23 解锁组织文件 - 27 -](#_Toc524448870)

[4 收藏 - 27 -](#_Toc524448871)

[4.1 加入收藏 - 27 -](#_Toc524448872)

[4.2 取消收藏 - 28 -](#_Toc524448873)

[4.3 收藏列表 - 28 -](#_Toc524448874)

[5 分享 - 29 -](#_Toc524448875)

[5.1 设置共享 - 29 -](#_Toc524448876)

[5.2 移除与我共享 - 30 -](#_Toc524448877)

[5.3 移除我的共享 - 31 -](#_Toc524448878)

[5.4 与我共享列表 - 31 -](#_Toc524448879)

[5.5 我的共享列表 - 32 -](#_Toc524448880)

[5.6 根据文档ID获取该文档分享记录 - 33 -](#_Toc524448881)

[6 外链 - 34 -](#_Toc524448882)

[6.1 分享链接列表 - 34 -](#_Toc524448883)

[6.2 设置分享链接 - 35 -](#_Toc524448884)

[6.3 取消分享链接 - 36 -](#_Toc524448885)

[6.4 访问链接页面 - 37 -](#_Toc524448886)

[6.5 下载外链文件 - 37 -](#_Toc524448887)

[7 归档 - 38 -](#_Toc524448888)

[7.1 查询归档列表 - 38 -](#_Toc524448889)

[7.2 获取归档文件预览列表 - 39 -](#_Toc524448890)

[7.3 新建归档 - 41 -](#_Toc524448891)

[7.4 验证同组织下的同名归档文件 - 42 -](#_Toc524448892)

[7.5 编辑归档文件 - 42 -](#_Toc524448893)

[7.6 设置归档文件权限 - 43 -](#_Toc524448894)

[7.7 获取归档文件权限 - 44 -](#_Toc524448895)

[7.8 获取所有文件类型列表 - 45 -](#_Toc524448896)

[8 标签 - 53 -](#_Toc524448897)

[8.1 创建标签 - 53 -](#_Toc524448898)

[8.2 删除标签 - 54 -](#_Toc524448899)

[8.3 获取top10标签列表 - 54 -](#_Toc524448900)

[8.4 获取标签库列表 - 55 -](#_Toc524448901)

[8.5 根据标签查询文档列表 - 55 -](#_Toc524448902)

[8.6 判断标签是否已存在 - 56 -](#_Toc524448903)

[9 删除与回收站 - 57 -](#_Toc524448904)

[9.1 删除文档 - 57 -](#_Toc524448905)

[9.2 删除文档某个版本 - 57 -](#_Toc524448906)

[9.3 还原文档 - 58 -](#_Toc524448907)

[9.4 回收站列表 - 59 -](#_Toc524448908)

[9.5 彻底删除文档 - 60 -](#_Toc524448909)

[9.6 在回收站中打开文件夹 - 60 -](#_Toc524448910)

[10 下载 - 61 -](#_Toc524448911)

[10.1 下载文件 - 61 -](#_Toc524448912)

[10.2 组织文件按版本下载 - 61 -](#_Toc524448913)

[11 数据检索(用户,用户组,部门) - 62 -](#_Toc524448914)

[11.1 查询用户列表 - 62 -](#_Toc524448915)

[11.2 获取用户组子数据(子用户组及其用户) - 63 -](#_Toc524448916)

[11.3 选中用户组搜索(用户组及其所有子用户组下用户) - 64 -](#_Toc524448917)

[11.4 获取部门子数据(子部门,用户组,用户) - 65 -](#_Toc524448918)

[11.5 选中部门搜索(部门及其所有子部门下用户) - 66 -](#_Toc524448919)

[11.6 查询部门列表(树形结构) - 67 -](#_Toc524448920)

[11.7 查询部门列表(无树形结构) - 68 -](#_Toc524448921)

[12 创建系统账号 - 70 -](#_Toc524448922)

[12.1 创建系统随机生成账号 - 70 -](#_Toc524448923)

[13 消息通知 - 70 -](#_Toc524448924)

[13.1 查询消息列表 - 70 -](#_Toc524448925)

[13.2 修改消息接收类型 - 72 -](#_Toc524448926)

[13.3 阅读消息 - 72 -](#_Toc524448927)

[13.4 删除消息 - 73 -](#_Toc524448928)

[14 最近浏览 - 73 -](#_Toc524448929)

[14.1 获取浏览记录 - 73 -](#_Toc524448930)

[14.2 移除浏览记录 - 74 -](#_Toc524448931)

[15 后台管理 - 75 -](#_Toc524448932)

[15.1 仪表板 - 75 -](#_Toc524448933)

[15.1.1 云盘使用情况 - 75 -](#_Toc524448934)

[15.1.2 查询当前登录用户个人空间使用情况 - 76 -](#_Toc524448935)

[15.1.3 查询组织空间使用情况 - 76 -](#_Toc524448936)

[15.1.4 用户使用详情排行 - 77 -](#_Toc524448937)

[15.1.5 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 - 78 -](#_Toc524448938)

[15.1.6 查询企业信息 - 78 -](#_Toc524448939)

[15.2 管理员 - 79 -](#_Toc524448940)

[15.2.1 条件查询管理员列表 - 79 -](#_Toc524448941)

[15.2.2 批量添加管理员 - 80 -](#_Toc524448942)

[15.2.3 撤销系统管理员 - 80 -](#_Toc524448943)

[15.2.4 撤销组织管理员 - 81 -](#_Toc524448944)

[15.2.5 编辑系统管理员 - 81 -](#_Toc524448945)

[15.2.6 编辑组织管理员 - 82 -](#_Toc524448946)

[15.3 日志报表 - 82 -](#_Toc524448947)

[15.3.1 条件查询日志列表 - 82 -](#_Toc524448948)

[15.3.2 导出日志 - 83 -](#_Toc524448949)

[15.4 云盘设置 - 84 -](#_Toc524448950)

[15.4.1 云盘信息回显 - 84 -](#_Toc524448951)

[15.4.2 LOGO & 每个用户空间限额展示 - 85 -](#_Toc524448952)

[15.4.3 云盘信息设置 - 86 -](#_Toc524448953)

[15.5 其它接口 - 87 -](#_Toc524448954)

[15.5.1 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) - 87 -](#_Toc524448955)

[15.5.2 根据token查询当前登录用户信息 - 88 -](#_Toc524448956)

[16 客户端下载相关接口 - 89 -](#_Toc524448957)

[16.1 查询客户端最新版本 - 89 -](#_Toc524448958)

[16.2 获取客户端下载路径 - 90 -](#_Toc524448959)

[16.3 获取扫码下载页面 - 91 -](#_Toc524448960)

# 接口使用说明

## 请求方式

POST/GET

## 请求参数

## 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=1 成功；

# 登录(App)

## 登录 获取token

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 登录 获取token | | | | | |
| Access | 不需登录 | | | | | |
| Method | GET | | | | | |
| Description | 登录 获取token | | | | | |
| Request | url | /login | | | | |
| params | userName | | String | 必填 | 用户名 |
| password | | String | 必填 | md5加密后的密码 |
| isLDAP | | String | 必填 | 是否是ldap账户 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": "eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJvbmVzaGFyZSIsImluY0lkIjoxLCJuYmYiOjE1MTMzMDY1MTksImlzcyI6InF1YXJrZGF0YSIsImV4cCI6MTUxMzM5MjkxOSwidXNlcklkIjoxLCJpYXQiOjE1MTMzMDY1MTl9.-EjXh3Gd1jj3YNhnYJW0k-PQ\_3SR2o\_icWQKwWP7\_aI"  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 数据 | |

**Token使用说明：**

调用需要验证登录态的接口时，在请求的header中增加：Authorization （值为登录获取到的token）

## 登陆 获取用户类型

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 登录 获取用户类型 | | | | | |
| Access | 不需登录 | | | | | |
| Method | GET | | | | | |
| Description | 登录 获取token | | | | | |
| Request | url | /login/sourceByName | | | | |
| params | userName | | String | 必填 | 用户名 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data":"IAM"  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 数据 | |

## 登陆 注销退出

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | 注销，退出登录 | | | |
| Access | 需要登录 | | | |
| Method | GET | | | |
| Description | 注销，退出登录 | | | |
| Request | url | /logout | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data":null  } | | |
|  | code | int | 0 success |
| msg | string | 状态信息 |
| data | String | 数据 |

# 个人文件&组织文件

## 获取个人文件列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取个人文件列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 获取个人文件列表 | | | | | |
| Request | url | /personal/file/list | | | | |
| params | parentId | | long | 非必填 | 当前文件的父id，默认为0 |
| documentName | | string | 非必填 | 文件/文件夹名称 |
| pageNum | | Integer | 选填 | 当前页码 |
| pageSize | | Integer | 选填 | 每页显示记录数 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：[  {  "id": 1,  "documentName": "文件1", //文件名称  "type": 2,//是目录还是文件  "documentType": "docx",//文件类型  "showUpdateUser": "张三",//修改人  "showFileSize": "12k",//文件大小  "updateTime": "2017-12-10 12:30:25"  },  {  "id": 1,  "documentName": "文件1",  "type": 2,  "documentType": "docx",  "showUpdateUser": "张三",  "showFileSize": "12k",  "updateTime": "2017-12-10 12:30:25"  }  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 文件列表 | |

## 获取组织文件列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取组织文件列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 获取组织文件列表 | | | | | |
| Request | url | /organized/file/list | | | | |
| params | parentId | | long | 非必填 | 当前文件的父id，默认为0 |
| documentName | | string | 非必填 | 文件/文件夹名称 |
| 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": [  {  "id": 6113,  "incId": 1,  "parentId": 5842,  "documentName": "yyq3",  "type": "0",  "documentType": "dir",  "idPath": "/5842/6113/",  "createTime": 1523174077000,  "createUser": 1,  "updateTime": 1523174077000,  "updateUser": 1,  "updateUsername": "admin",  "isShare": "0",  "isDelete": "0",  "tags": [  {}  ],  "permission": "111010101010101",  "setPermission": false,  "col": false  },  ... ...  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 文件列表 | |

## 上传个人文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 上传个人文件 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 上传个人文件 | | | | | |
| Request | url | /personal/file/upload\_file | | | | |
| params | file | | File | 必填 | 要上传的文件 |
| fileName | | string | 非必填 | 重命名后的文件名称 |
| parentId | | long | 必填 | 上传到哪个目录 |
| isOverwrite | | int | 必填 | 是否覆盖，0-否 1-是 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：null  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 上传组织文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 上传个人文件 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 上传个人文件 | | | | | |
| Request | url | /organized/file/upload\_file | | | | |
| params | file | | File | 必填 | 要上传的文件 |
| fileName | | string | 非必填 | 重命名后的文件名称 |
| parentId | | long | 必填 | 上传到哪个目录 |
| isOverwrite | | int | 必填 | 是否覆盖，0-否 1-是 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：null  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 个人-新建文件夹

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 个人-新建文件夹 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 个人-新建文件夹 | | | | | |
| Request | url | /personal/file/create\_dir | | | | |
| params | documentName | | String | 必填 | 文件夹名称 |
| parentId | | long | 必填 | 新建到哪个目录 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：null  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 组织-新建文件夹

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | 组织-新建文件夹 | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description | 组织-新建文件夹 | | | |
| Request | url | /organized/file/create\_dir | | |
| params | {  "documentName": "文件夹名称",  "parentId": "文件夹父ID",  "permissions": [  {  "receiverType": "0",  **注: 接收者类型：0用户、1用户组、2部门**  "reveiverId": 1,  "permission": 111010101010101  },  ......  ],  "permissionsOfGenerateAccounts": [ **注: 系统生成账户权限**  {  "receiverName": "xxxxxx",  "receiverPassword": "xxxxxx",  "permission": 111010101010101,  "expiryDate": "1524651186000"**系统账号有效期**  },  ......  ]  } | | |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：null  } | | |
|  | code | int | 0 success |
| msg | string | 状态信息 |
| data |  |  |

## 设置文件权限

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | 设置文件权限 | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description | 设置文件权限 | | | |
| Request | url | /organized/file/set\_document\_privilege | | |
| params | {  documentId:1,  "permissions": [  {  "receiverType": "0",  **注: 接收者类型：0用户、1用户组、2部门**  "reveiverId": 1,  "permission": 111010101010101  },  ......  ],  **注: 系统生成账户权限, 新建系统账号的时候传此参数**  "permissionsOfGenerateAccounts": [  {  "receiverName": "xxxxxx",  "receiverPassword": "xxxxxx",  "permission": 111010101010101  "expiryDate": "1524651186000"**系统账号有效期**  },  ......  ]  } | | |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：null  } | | |
|  | code | int | 0 success |
| msg | string | 状态信息 |
| data |  |  |

## 历史版本-列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 历史版本-列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 历史版本-列表 | | | | | |
| Request | url | /document/version/list | | | | |
| params | documentId | | long | 必填 | 文件id |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：List<DocumentVersion>  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 历史版本-还原

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 历史版本-还原 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 历史版本-还原 | | | | | |
| Request | url | /document/version/reset\_version | | | | |
| params | documentId | | long | 必填 | 文件id |
| toVersionId | | long | 必填 | 要还原到的版本 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 获取个人文件夹下子文件/子文件夹

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取个人文件列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 获取个人文件列表 | | | | | |
| Request | url | /personal/file/getAllChildren | | | | |
| params | parentId | | long | 非必填 | 当前文件的父id，默认为0 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：[  {  "id": 1,  "documentName": "文件1", //文件名称  "type": 2,//是目录还是文件  "documentType": "docx",//文件类型  "showUpdateUser": "张三",//修改人  "showFileSize": "12k",//文件大小  "updateTime": "2017-12-10 12:30:25"  },  {  "id": 1,  "documentName": "文件1",  "type": 2,  "documentType": "docx",  "showUpdateUser": "张三",  "showFileSize": "12k",  "updateTime": "2017-12-10 12:30:25"  }  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 文件列表 | |

## 获取组织文件夹下子文件/子文件夹

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取个人文件列表 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 获取个人文件列表 | | | | | |
| Request | url | /organized/file/getAllChildren | | | | |
| params | parentId | | long | 非必填 | 当前文件的父id，默认为0 |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：[  {  "id": 1,  "documentName": "文件1", //文件名称  "type": 2,//是目录还是文件  "documentType": "docx",//文件类型  "showUpdateUser": "张三",//修改人  "showFileSize": "12k",//文件大小  "updateTime": "2017-12-10 12:30:25"  },  {  "id": 1,  "documentName": "文件1",  "type": 2,  "documentType": "docx",  "showUpdateUser": "张三",  "showFileSize": "12k",  "updateTime": "2017-12-10 12:30:25"  }  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 文件列表 | |

## 删除个人文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description |  | | | | | |
| Request | url | /api/delete/doc\_del | | | | |
| params | docIds | | String | 必填 | 逗号分隔 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | Object | | Null | |

## 删除组织文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description |  | | | | | |
| Request | url | /api/organized/file/delete | | | | |
| params | docIds | | String | 必填 | 逗号分隔 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  “data”: **true-全部删除 false-部分删除**  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | Object | | Null | |

## 获取组织文件权限

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description |  | | | | | |
| Request | url | /api/organized/file/getDocDocumentPermissions | | | | |
| params | docId | | Long | 必填 | 需要查询权限的文档id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 666,  "\_type": "0",  "permission": "111010101010101",  "name": "yanyq1129@thundersoft.com"  },  {  "id": 1,  "\_type": "0",  "permission": "111010101010101",  "name": "admin@163.com"  },  {  "id": 35,  "\_type": "1",  "permission": "111010101010101",  "name": "云盘三组"  },  {  "id": 17,  "\_type": "2",  "permission": "111010101010101",  "name": "son-of-AD-4"  }  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | list | |  | |

## 获取组织文件权限(包括继承权限)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 删除组织文件 | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description | 删除组织文件 | | | | | |
| Request | url | /api/organized/file/getDocDocumentPermissionsToTheRoot | | | | |
| params | docId | | Long | 必填 | 需要查询权限的文档id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 666,  "\_type": "0",  "permission": "111010101010101",  "name": "yanyq1129@thundersoft.com",  "source": "father" **权限来源: self-直接权限, father-继承的父级权限**  },  {  "id": 1,  "\_type": "0",  "permission": "111010101010101",  "name": "admin@163.com",  "source": "father"  },  {  expiryDate:1530719999000 **系统生成账号有效期**  id:1069,  name:"TEfRS6",  permission:"1",  source:"self",  \_type:"3",  },  {  "id": 35,  "\_type": "1",  "permission": "111010101010101",  "name": "云盘三组",  "source": "father"  },  {  "id": 17,  "\_type": "2",  "permission": "111010101010101",  "name": "son-of-AD-4",  "source": "father"  }  ]  secondData:[//系统管理员id列表  1,  xx,  …  ]  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | List | |  | |

## 历史版本-删除

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 历史版本-删除 | | | | | |
| Access | 需要登录 | | | | | |
| Method | Get | | | | | |
| Description | 历史版本-删除 | | | | | |
| Request | url | /api/delete/doc\_version\_del | | | | |
| params | docVersionId | | long | 必填 | 要删除的文件版本ID |
| Response | reslut  JSON | {  “code”:0，  “msg”:“success”，  “data”：  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 查询是否有同名文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method |  | | | | | |
| Description | 文件上传之前判断当前文件夹下是否有同名文件 | | | | | |
| Request | url | /api/document/exist | | | | |
| params | parentId | | Long | 必填 | 父文件夹id |
| type | | String | 必填 | 文档类型: 0-组织;1-个人 |
| documentName | | String | 必填 | 要上传的文档名 |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": "true"**注:返回true,无同名文件**  }  {  "msg": "已有同名文件",  "code": 30001,  "data": "false" **注:返回false,有同名文件**  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | Object | | Null | |

## 根据id查询文档信息

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method |  | | | | | |
| Description |  | | | | | |
| Request | url | /api/document/doc | | | | |
| params | docId | | String | 必填 | 要查询的文档id |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "id": 22529,  "incId": 1,  "parentId": 0,  "documentName": "test9087",  "type": "1",  "documentType": "dir",  "idPath": "/22529/",  "createTime": 1529459625000,  "createUser": 666,  "createUsername": "yyq",  "updateTime": 1529482378000,  "updateUser": 666,  "updateUsername": "yyq",  "isShare": "0",  "isDelete": "0"  }  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data |  | |  | |

## 根据idPath查询namePath

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method |  | | | | | |
| Description |  | | | | | |
| Request | url | /api/document/namePath | | | | |
| params | idPath | | String | 必填 |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "文档不存在",  "code": 70007,  "data": {}  }  {  "msg": "success",  "code": 0,  "data": {  "namePath": "/test9087/组织关系图.png",  "source": "个人文件"  }  }  {  "msg": "success",  "code": 0,  "data": {  "namePath": "/我的测试空间/3/inc\_conf+ &ig.sql",  "source": "组织文件"  }  }  {  "msg": "success",  "code": 0,  "data": {  "namePath": "/YYQ归档测试2/yyqTEST2/yyq1/yyq11/yyq111/云盘功能定义(修改).xlsx",  "source": "归档文件"  }  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | |  | |

## 获取个人文件,组织文件,归档文件最近一次操作时间

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | GET | | | | | |
| Description |  | | | | | |
| Request | url | /api/document/time | | | | |
| params |  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "0": 1531292380,共享空间  "1": 1531292317,个人文件  "2": 1531290653归档文件  }  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | |  | |

## 加锁组织文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description |  | | | | | |
| Request | url | /api/organized/file/lock | | | | |
| params | documentIds | | String | 必填 | 逗号分隔 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | Object | | Null | |

## 解锁组织文件

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description |  | | | | | |
| Request | url | /api/organized/file/unlock | | | | |
| params | documentIds | | String | 必填 | 逗号分隔 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | | | |
|  | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | Object | | Null | |

# 收藏

## 加入收藏

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 加入收藏 | | | | | |
| Access | 登录状态 | | | | | |
| Method | POST | | | | | |
| Description | 对个人文件、与我共享、(有访问权限的)组织文件添加收藏  在收藏夹中添加一条记录 | | | | | |
| Request | url | /api/collection/add | | | | |
| params | documentId | | long | 必填 | 要收藏的文档id |
| Response | reslut  JSON | {  “code”:“0”，  “msg”:“success”，  “data”：  } | | | | |
| Remark | code | int | | 0/1 | |
| msg | string | | “success”/”收藏失败(token过期等情况)” | |
| data | JSON | | 包含一条记录的属性 | |

## 取消收藏

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 取消收藏 | | | | | |
| Access | 登录状态 | | | | | |
| Method | POST | | | | | |
| Description | 取消对文件的收藏, 在收藏夹中删除一条或多条记录 | | | | | |
| Request | url | /api/collection/delete | | | | |
| params | documentIds | | String | 必填 | 要收藏的文档id |
| Response | reslut  JSON | {  “code”:“0”，  “msg”:“success”，  “data”：  } | | | | |
| Remark | code | int | | 0/1 | |
| msg | string | | “success”/”取消收藏失败(token过期等情况)” | |
| data |  | |  | |

## 收藏列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 获取收藏列表 | | | | | |
| Access | 登录状态 | | | | | |
| Method | GET | | | | | |
| Description | 获取收藏夹内容 | | | | | |
| Request | url | /api/collection/get\_list | | | | |
| params | documentName | | String | 非必填 | 文档名称 |
| parentId | | Long | 选填 | 父id |
| pageNum | | Integer | 选填 | 当前页 |
| pageSize | | Integer | 选填 | 每页显示记录数 |
| Response | reslut  JSON | {  “code”:“0”，  “msg”:“success”，  “data”：  [ { “documentId”:103,  “documentName”:”文件名”  “size”: ,  “documentType”: “文件夹”,  “updateTime”: “2017-12-6 13:39”  “name\_path”: “/个人文件/云创远景/新建文件夹”  “permission”:1  "tagList": [  {  "id": 标签id,  "tagName": 标签名称  },  {  "id": 标签id,  "tagName": 标签名称  },  ...  ] | | | | |
| Remark | code | int | | 0/1 | |
| msg | string | | “success”/”获取列表失败(token过期等情况)” | |
| data | JSON | | 收藏夹列表信息 | |

# 分享

## 设置共享

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | 设置共享 | | | | |
| Access | 用户登录,有登录态 | | | | |
| Method | POST | | | | |
| Description | 设置共享 | | | | |
| Request | url | /share/add\_share | | | |
| params | json | {  "documentIds": [  1,  2  ],  "receiver": [  {  "recId": "1",  "recType": "1"**接收者类型：0用户、1用户组、2部门**  }  ],  "exclusions": [  {  "recId": "1",  "recType": "1"  }  ]  } | | |
| documentIds | Int[ ] | 必填 | 文件ID |
| receiverId | int | 必填 | 接受者id |
| ReceiverType | String | 必填 | 接受者类型码：0用户、1用户组、2部门 |
| permission | string | 必填 | 权限：0只读、1读写、2管理 |
| Response | reslut  JSON | {  “code”:“状态码”，  “msg”:“信息”，  “data”：“属性包 ,object, list”  }  返回状态码说明： | | | |

## 移除与我共享

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 移除共享 | | | | | |
| Access | 用户登录,有登录态 | | | | | |
| Method | POST | | | | | |
| Description | 移除共享 | | | | | |
| Request | url | /share/delete\_share | | | | |
| params | shareIds | | String | 必填 | 分享记录的ID数组 **逗号分隔** |
| Response | reslut  JSON | {  “code”:“状态码”，  “msg”:“信息”，  “data”：“属性包 ,object, list”  }  返回状态码说明： | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 移除我的共享

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需登录 | | | | | |
| Method | POST | | | | | |
| Description |  | | | | | |
| Request | url | /api/share/delete\_my\_share | | | | |
| params | shareIds | | String | 必填 | 共享记录中的**文档ID**,以逗号分隔 |
| 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 | | 空 | |

## 与我共享列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 与我共享列表 | | | | | |
| Access | 用户登录,有登录态 | | | | | |
| Method | POST | | | | | |
| Description | 与我共享列表 | | | | | |
| Request | url | /api/share/get\_share\_list | | | | |
| params | parentId | | Long | 选填 | 文件父ID |
| documentName | | string | 选填 | 用于搜索过滤 |
| pageNum | | int | 选填 | 当前页码 |
| pageSize | | int | 选填 | 每页显示记录数 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 9565,  "shareId": 3513,移除与我共享使用  "documentName": "嫩",  "documentType": "dir",  "size": 0,  "createUser": 1028,  "createUsername": "郭丽娜",  "updateTime": 1527750078000,  "documentId": 9565,  "directShare": "1",**1:直接与我共享 0:父文件与我直接共享**  "col": false  },  ]  } | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 我的共享列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 用户登录,有登录态 | | | | | |
| Method |  | | | | | |
| Description |  | | | | | |
| Request | url | /api/share/get\_my\_share | | | | |
| params | parentId | | Long | 选填 | 文档父ID |
| documentName | | String | 选填 | 文档名 |
| 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": [  {  "id": 8736, **文档id**  **"shareId":** 8736, **文档id, 取消我的共享使用**  "incId": 1,  "parentId": 0,  "documentName": "测试2",  "type": "1",  "documentType": "dir",  "idPath": "/8736/",  "createTime": 1526021377000,  "createUser": 53,  "createUsername": "liuzq",  "updateTime": 1526899142000,  "updateUser": 53,  "updateUsername": "liuzq",  "isShare": "1", **1-直接共享, 0-子文件,判断是否可以取消共享**  "isDelete": "0",  "shareType": "share",  "viewCount": 0, **浏览次数**  "downloadCount": 0, **下载次数**  "shareTime": 1526899142000, **分享时间**  "setPermission": false,  "col": false  },  ... ...  ]  } | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 根据文档ID获取该文档分享记录

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | |
| Access | 需要登录 | | | | | |
| Method |  | | | | | |
| Description |  | | | | | |
| Request | url | /api/share/record | | | | |
| params | docId | | String | 必填 | 文档ID |
|  | |  |  |  |
|  | |  |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 1003, **接收者id**  "\_type": "0", **接收者类型：0用户、1用户组、2部门**  "name": "tim@163.com"  },  ... ...  ]  } | | | | |
| Remark | code | int | | 0-success | |
| msg | string | | 状态信息 | |
| data | String | |  | |

# 外链

## 分享链接列表

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 分享链接列表 | | | | | |
| Access | 用户登录,有登录态 | | | | | |
| Method | POST | | | | | |
| Description | 获取分享链接列表 | | | | | |
| Request | url | /api/link/get\_links | | | | |
| params | parentId | | Long | 选填 | 文档父ID |
| docId | | Long | 选填 | 获取指定文档外链记录时传参 |
| documentName | | String | 选填 | 文档名(模糊查询) |
| 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": [  {  "id": 10958,  "incId": 1,  "parentId": 0,  "documentVersionId": 6949,  "documentName": "保留几分.mp4",  "type": "1",  "documentType": "mp4",  "idPath": "/10958/",  "size": 1318576,  "createTime": 1527821405000,  "createUser": 1,  "createUsername": "admin",  "updateTime": 1527849178000,  "updateUser": 1,  "updateUsername": "admin",  "isShare": "0",  "isDelete": "0",  "documentId": 10958,  **"shareId":** 577, 外链记录ID,取消外链用  **"isLink":** 1, **1-直接外链, 0-子文件,判断是否可以取消外链**  "shareType": "link",  "viewCount": 10, 浏览次数  "downloadCount": 4, 下载次数  "shareTime": 1529916744000, 外链时间  "expirationTime": 1530521544000,  "displayTime": "4天后", 失效时间  "externalLinkCode": "89e1e793675d48bfa17ad3741f5cbe6c",  "setPermission": false,  "col": false  },  ]  } | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 设置分享链接

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | 设置分享链接 | | | | |
| Access | 需要登录 | | | | |
| Method | POST | | | | |
| Description | 设置分享链接 | | | | |
| Request | url | /api/link/add\_link | | | |
| params | documentId | int | 必填 | 文件ID |
| linkType | int | 必填 | 外链访问权限**(“0”)** |
| expireTime | Date | 必填 | 外链有效时间 |
| allowPreview | Boolean | 必填 | 是否允许预览: true/false |
| allowDownload | Boolean | 必填 | 是否允许下载: true/false |
| isSecret | Boolean | 必填 | 是否加密: true/false |
| fetchCode | String | 与isSecret保持一致 | 提取码 |
| emails | String | 选填 | 需要邮件通知的邮箱: 逗号分隔 |
| telephones | String | 选填 | 需要短信通知的手机号: 逗号分隔 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": "33cc1c298b4040d68cd8b305d380080d"  } | | | |
| Remark | external\_link\_type | string | **外链访问权限：0任何人，1组织内所有用户，2仅具有访问权限的用户** | |
| code | int | 0 success | |
| msg | string | 状态信息 | |
| data | String | 空 | |

## 修改分享链接

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name |  | | | | |
| Access | 需要登录 | | | | |
| Method | POST | | | | |
| Description |  | | | | |
| Request | url | /api/link/ update | | | |
| params | linkId | String | 必填 | 外链记录ID |
| expireTime | Date | 选填 | 外链有效时间 |
| allowPreview | Boolean | 选填 | 是否允许预览: true/false |
| allowDownload | Boolean | 选填 | 是否允许下载: true/false |
| isSecret | Boolean | 选填 | 是否加密: true/false |
| fetchCode | Boolean | 与isSecret保持一致 | 提取码 |
| emails | String | 选填 | 新增通知邮箱 |
| telephones | String | 选填 | 新增通知手机号 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  } | | | |
|  | code | int | 0 success | |
| msg | string | 状态信息 | |
| data | String | 空 | |

## 取消分享链接

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 取消分享链接 | | | | | |
| Access | 用户登录,有登录态 | | | | | |
| Method | POST | | | | | |
| Description | 取消分享链接 | | | | | |
| Request | url | /api/link/delete\_link | | | | |
| params | linkIds | | String | 必填 | 分享记录的ID **逗号分隔** |
| Response | reslut  JSON | {  “code”:“状态码”，  “msg”:“信息”，  “data”：“属性包 ,object, list”  }  返回状态码说明： | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 访问链接页面

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 访问链接页面 | | | | | |
| Access |  | | | | | |
| Method | POST | | | | | |
| Description | 取消分享链接 | | | | | |
| Request | url | /access\_link 没有api | | | | |
| params | linkCode | | String | 必填 | 外链标识 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [{  "id": 4,  "incId": 1,  "documentName": "组织测试文档-02",  "type": "1",  "documentType": "dir",  "idPath": "/4",  "size": 10400000,  "createTime": 1515550923000,  "createUsername": "赵六",  "displayTime": "18小时后"  }]  }返回状态码说明： | | | | |
| Remark | code | int | | 0 success | |
| msg | string | | 状态信息 | |
| data | String | | 空 | |

## 下载外链文件

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | 文件下载 | | | | |
| Access |  | | | | |
| Method | POST | | | | |
| Description | 下载文件 | | | | |
| Request | url | /download\_link | | | |
|  | documentIds | string | 必填 | 文件ID字符串（1,2,3） |
| linkCode | string | 必填 | 文件标识码 |
| authorization | string |  | token |
| Response | reslut  JSON | {  “code”:“状态码”，  “msg”:“信息”，  “data”：“属性包 ,object, list”  } | | | |

# 归档

## 查询归档列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 查询当前登录用户可见的归档文件 | | | | | | |
| Request | url | /api/archive/list | | | | | |
| params | parentId | | String | | 必填 | 父级文档id |
| documentType | | String | | 选填 | 文档类型 |
| documentName | | String | | 选填 | 文档名 |
| editDay | | String | | 选填 | 编辑日期 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 9710,  "incId": 1,  "parentId": 0,  "documentName": "YYQtest4",  "type": "2", **归档文档类型为2**  "documentType": "dir",  "idPath": "/9710",  "size": 6329725,  "createTime": 1527500090000,  "createUser": 666,  "updateTime": 1527500167000,  "updateUser": 666,  "isShare": "0",  "description": "测试归档人体",  "isDelete": "0",  "tags": [  {},  {},  {}  ],  "permission": "101010101010101",  "col": false,  "setPermission": false  }  ]  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | List | | 归档文件集合 | | |

## 获取归档文件预览列表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name |  | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description |  | | | |
| Request | url | /api/archive/prolist | | |
| params | {  "archiveType": "0", **归档类型: 0-自动档 1-手动档**  "isKeepSource": "0",**是否保留源文件: 0-不保留 1-保留**  "lastUpdateTime": "2018/6/4",  "documentType": [  "all"  ],  "tagIdList": [],  "docIdList": [  10704,  10846,  10705,  11219  ]  } | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "allDocList": [  {  "id": 10704,  "incId": 1,  "parentId": 10703,  "documentName": "test1",  "type": "0",  "documentType": "dir",  "idPath": "/10703/10704/",  "createTime": 1527769140000,  "createUser": 53,  "createUsername": "liuzq",  "updateTime": 1527769140000,  "updateUser": 53,  "updateUsername": "liuzq",  "isShare": "0",  "isDelete": "0"  },  {  "id": 10705,  "incId": 1,  "parentId": 10704,  "documentName": "test2",  "type": "0",  "documentType": "dir",  "idPath": "/10703/10704/10705/",  "createTime": 1527769145000,  "createUser": 53,  "createUsername": "liuzq",  "updateTime": 1527769145000,  "updateUser": 53,  "updateUsername": "liuzq",  "isShare": "0",  "isDelete": "0"  }  ],  "archivalList": [  10704,  10846,  10705,  11219  ]  }  } | | |
| Remark | code | int | 0-success |
| msg | string | 状态信息 |
| data | String |  |

## 新建归档

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 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/archive/create | | |
| params | {  "archiveType": "1", **归档类型: 0-自动档 1-手动档**  "isKeepSource": "0", **是否保留源文件: 0-不保留 1-保留**  "lastUpdateTime": "2018/6/4",  "documentType": [  "all"  ],  "tagIdList": [],  "docName": "656565",  "docDes": "565656",  "docIdList": [  10656  ],  "receiverList": [  {  "recId": 1,  "recType": "user",  "permission": "101010101010101"  }  ]  } | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "id": 11345,  "incId": 1,  "parentId": 0,  "documentName": "656565",  "type": "2",  "documentType": "dir",  "idPath": "/11345",  "size": 0,  "createTime": 1528082551831,  "createUser": 666,  "createUsername": "yyq",  "updateTime": 1528082551831,  "updateUser": 666,  "updateUsername": "yyq",  "description": "565656"  }  } | | |
| Remark | code | int | 0-success |
| msg | string | 状态信息 |
| data | String |  |

## 验证同组织下的同名归档文件

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET/POST | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/archive/checkArchiveName | | | | | |
| params | archiveName | | String | | 必填 | 预归档文件名 |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": false **false-已有同名归档文件,不可用, true-文档名可用**  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | |  | | |

## 编辑归档文件

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name |  | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description | 编辑归档文件名和归档描述 | | | |
| Request | url | /api/archive/update | | |
| params | {  "id": 9710,  "documentName": "YYQtest48",  "description": "测试归档人体kdf"  } | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | |
| Remark | code | int | 0-success |
| msg | string | 状态信息 |
| data | String | Null |

## 设置归档文件权限

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name |  | | | |
| Access | 需要登录 | | | |
| Method | POST | | | |
| Description |  | | | |
| Request | url | /api/archive/set\_permission | | |
| params | {  documentId:1,  "permissions": [  {  "receiverType": "0",  **注: 接收者类型：0用户、1用户组、2部门**  "reveiverId": 1,  "permission": 101010101010101  },  ......  ]  } | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | |
| Remark | code | int | 0-success |
| msg | string | 状态信息 |
| data | String | Null |

## 获取归档文件权限

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/archive/get\_permission | | | | | |
| params | docId | String | | 必填 | | 归档文件id |
|  |  | |  | |  |
|  |  | |  | |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 666,  "\_type": "0",  "permission": "101010101010101",  "name": "yyq",  "displayName": "yyq",  "email": "yanyq1129@thundersoft.com",  "source": "self"  },  {  "id": 34,  "\_type": "1",  "permission": "101010101010101",  "name": "云盘二组",  "source": "self"  },  {  "id": 666,  "\_type": "0",  "permission": "101010101010101",  "source": "self"  }  ]  } | | | | | |
| Remark | code | | int | | 0-success | |
| msg | | string | | 状态信息 | |
| data | | String | | 权限集合 | |

## 获取所有文件类型列表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name |  | | | |
| Access | 需要登录 | | | |
| Method | GET | | | |
| Description |  | | | |
| Request | url | /api/archive/documentType | | |
| params |  | | |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "label": "全部",  "value": "all",  "disabled": true  },  {  "label": "文件夹",  "value": "dir",  "disabled": false  },  {  "label": "pptx",  "value": "pptx",  "disabled": false  },  {  "label": "ppt",  "value": "ppt",  "disabled": false  },  {  "label": "docx",  "value": "docx",  "disabled": false  },  {  "label": "png",  "value": "png",  "disabled": false  },  {  "label": "doc",  "value": "doc",  "disabled": false  },  {  "label": "txt",  "value": "txt",  "disabled": false  },  {  "label": "jpg",  "value": "jpg",  "disabled": false  },  {  "label": "xlsx",  "value": "xlsx",  "disabled": false  },  {  "label": "pdf",  "value": "pdf",  "disabled": false  },  {  "label": "mp3",  "value": "mp3",  "disabled": false  },  {  "label": "mp4",  "value": "mp4",  "disabled": false  },  {  "label": "log",  "value": "log",  "disabled": false  },  {  "label": "gif",  "value": "gif",  "disabled": false  },  {  "label": "sql",  "value": "sql",  "disabled": false  },  {  "label": "js",  "value": "js",  "disabled": false  },  {  "label": "json",  "value": "json",  "disabled": false  },  {  "label": "md",  "value": "md",  "disabled": false  },  {  "label": "html",  "value": "html",  "disabled": false  },  {  "label": "zip",  "value": "zip",  "disabled": false  },  {  "label": "wps",  "value": "wps",  "disabled": false  },  {  "label": "et",  "value": "et",  "disabled": false  },  {  "label": "dps",  "value": "dps",  "disabled": false  },  {  "label": "wmv",  "value": "wmv",  "disabled": false  },  {  "label": "xls",  "value": "xls",  "disabled": false  },  {  "label": "xml",  "value": "xml",  "disabled": false  },  {  "label": "",  "value": "",  "disabled": false  },  {  "label": "jar",  "value": "jar",  "disabled": false  },  {  "label": "pak",  "value": "pak",  "disabled": false  },  {  "label": "dll",  "value": "dll",  "disabled": false  },  {  "label": "sig",  "value": "sig",  "disabled": false  },  {  "label": "manifest",  "value": "manifest",  "disabled": false  },  {  "label": "dat",  "value": "dat",  "disabled": false  },  {  "label": "nexe",  "value": "nexe",  "disabled": false  },  {  "label": "url",  "value": "url",  "disabled": false  },  {  "label": "exe",  "value": "exe",  "disabled": false  },  {  "label": "bat",  "value": "bat",  "disabled": false  },  {  "label": "rp",  "value": "rp",  "disabled": false  },  {  "label": "config",  "value": "config",  "disabled": false  },  {  "label": "one",  "value": "one",  "disabled": false  },  {  "label": "java",  "value": "java",  "disabled": false  },  {  "label": "css",  "value": "css",  "disabled": false  },  {  "label": "jpeg",  "value": "jpeg",  "disabled": false  },  {  "label": "ipa",  "value": "ipa",  "disabled": false  },  {  "label": "MOV",  "value": "MOV",  "disabled": false  },  {  "label": "plist",  "value": "plist",  "disabled": false  },  {  "label": "mobileconfig",  "value": "mobileconfig",  "disabled": false  },  {  "label": "h",  "value": "h",  "disabled": false  },  {  "label": "m",  "value": "m",  "disabled": false  },  {  "label": "storyboard",  "value": "storyboard",  "disabled": false  },  {  "label": "pbxproj",  "value": "pbxproj",  "disabled": false  },  {  "label": "xcworkspacedata",  "value": "xcworkspacedata",  "disabled": false  },  {  "label": "xcuserstate",  "value": "xcuserstate",  "disabled": false  },  {  "label": "DS\_Store",  "value": "DS\_Store",  "disabled": false  },  {  "label": "rar",  "value": "rar",  "disabled": false  },  {  "label": "xib",  "value": "xib",  "disabled": false  },  {  "label": "xcbkptlist",  "value": "xcbkptlist",  "disabled": false  },  {  "label": "xcscheme",  "value": "xcscheme",  "disabled": false  },  {  "label": "gitignore",  "value": "gitignore",  "disabled": false  },  {  "label": "apk",  "value": "apk",  "disabled": false  },  {  "label": "svg",  "value": "svg",  "disabled": false  },  {  "label": "eot",  "value": "eot",  "disabled": false  },  {  "label": "ttf",  "value": "ttf",  "disabled": false  },  {  "label": "woff",  "value": "woff",  "disabled": false  },  {  "label": "crt",  "value": "crt",  "disabled": false  },  {  "label": "p12",  "value": "p12",  "disabled": false  },  {  "label": "conf",  "value": "conf",  "disabled": false  },  {  "label": "dmg",  "value": "dmg",  "disabled": false  },  {  "label": "htm",  "value": "htm",  "disabled": false  }  ]  } | | |
| Remark | code | int | 0-success |
| msg | string | 状态信息 |
| data | String | Null |

# 标签

## 创建标签

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 创建标签 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 1. 场景：标签库中添加标签/文档添加新标签/文档添加已有标签 2. tag表中新增一条记录/tag和tag\_document\_rel表各加一条记录/tag\_document\_rel表增加一条记录 | | | | | |
| Request | url | api/tag/add | | | | |
| params | tagId | | Long | 非必填 | 标签id |
| docId | | Long | 非必填 | 文件id |
| tagName | | String | 非必填 | 标签名称 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data":  } | | | | |
| Remark | code | int | | 0/1 | |
| msg | string | | “success”/”添加失败(token过期等情况)” | |
| data | JSON | |  | |

## 删除标签

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Name | 删除标签 | | | | | |
| Access | 需要登录 | | | | | |
| Method | POST | | | | | |
| Description | 1. 场景：标签库中删除标签/删除文档标签 | | | | | |
| Request | url | api/tag/delete | | | | |
| params | tagId | | Long | 非必填 | 标签id |
| docId | | Long | 非必填 | 文件id |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data":  } | | | | |
| Remark | code | int | | 0/1 | |
| msg | String | | “success”/”删除失败(token过期等情况)” | |
| data |  | |  | |

## 获取top10标签列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 获取top10标签列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description | 1. 左侧标签栏下展示TOP列表的前10个； | | | | | | |
| Request | url | api/tag/get\_top\_list | | | | | |
| params |  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {“id”:1,”tagName”:”1号标签”},  {“id”:2,”tagName”:”2号标签”},....{}  ]  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | json | | 返回的标签列表 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:10001,”data”:null} | | |
| 获取列表失败 | | | | {“msg”:”get tag top list failed”, “code”:10002, “data”: -1} | | |

## 获取标签库列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 获取标签库列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description | 管理标签和编辑文档标签时使用;  字典序排序 | | | | | | |
| Request | url | api/tag/get\_list | | | | | |
| params | filter | | String | | 非必填 | 搜索tag名过滤 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {“id”:1,”tagName”:”1号标签”},  {“id”:2,”tagName”:”2号标签”},....{}  ]  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | json | | 返回的标签列表 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:10001,”data”:null} | | |
| 获取列表失败 | | | | {“msg”:”get tag top list failed”, “code”:10002, “data”: -1} | | |

## 根据标签查询文档列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 根据标签查询文档列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | api/tag/get\_doc\_list | | | | | |
| params | filter | | String | | 非必填 | 搜索文档名过滤 |
| tagId | | String | | 必填 | 标签id |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [{  "id": 12,  "documentName": "个人文件12",  "documentType": "java",  "updateTime": 1515121593000,  "documentPermission": {  "id": 30,  "permission": "101010101010101"  },  "tags": [{  "id": 2,  "tagName": "tag2号号hhhhhhhhhhhhhhhhhhhhhhh"  }],  "collected": true  }, {  "id": 4,  "documentName": "组织文件4",  "documentType": "docx",  "updateTime": 1513416309000,  "documentPermission": {  "id": 31,  "permission": "101010101010101"  },  "tags": [{  "id": 2,  "tagName": "tag2号号hhhhhhhhhhhhhhhhhhhhhhh"  }, {  "id": 14,  "tagName": "音乐"  }],  "collected": false  }]  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | json | | 返回的文档信息列表，包含对应的标签，是否收藏等信息 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:,”data”:null} | | |
| 获取列表失败 | | | | {“msg”:”get tag top list failed”, “code”:, “data”: -1} | | |

## 判断标签是否已存在

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 判断标签是否已存在 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | api/tag/check | | | | | |
| params | tagName | | String | | 必填 | 标签名称 |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": false  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | Boolean | | 返回false ： 标签名存在；  返回true：标签名存在 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:,”data”:null} | | |
| 获取列表失败 | | | | {“msg”:”get tag top list failed”, “code”:, “data”: -1} | | |

# 删除与回收站

## 删除文档

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 文档删除 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | api/delete/doc\_del | | | | | |
| params | docIds | | String | 必填 | | 待删文档id，多个用,分割 |
|  | |  |  | |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": ["组织文件6",”组织文件夹11”]  } | | | | | |
| Remark | code | int | | | code=0成功； | |
| msg | string | | | 状态信息 | |
| data | List<String> | | | 删除的文件名列表 | |
| 说明 | token超时 | | | | | {“msg”:””,“code”:,”data”:null} | |
| 删除失败 | | | | | {“msg”:”delete failed”, “code”:, “data”: -1} | |

## 删除文档某个版本

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 删除文档某版本 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | api/delete/doc\_version\_del | | | | | |
| params | docVersionId | | String | 必填 | | 待删文档版本id |
|  | |  |  | |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data":[“组织文件7 版本2”]  } | | | | | |
| Remark | code | int | | | code=0成功； | |
| msg | string | | | 状态信息 | |
| data | List<String> | | | 删除的文档及版本信息 | |
| 说明 | token超时 | | | | | {“msg”:””,“code”:,”data”:null} | |
| 删除失败 | | | | | {“msg”:”delete failed”, “code”:, “data”: -1} | |

## 还原文档

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 还原文档 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description | 在recycle表中删除该记录；  在回收站中选中文档，点击还原，文档回到原位置；  若上级目录也不在了，需要提示先恢复上级目录。 | | | | | | |
| Request | url | api/delete/doc\_recover | | | | | |
| params |  | |  | |  |  |
| docIds | | String | | 必填 | 待恢复的回收记录id，多个用,相隔 |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [“组织文件2”]  } | | | | | |
| Remark | code | int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | String | | 成功还原的文档名称 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:10001,”data”:null} | | |
| 还原失败 | | | | {“msg”:”recover failed”, “code”:10002, “data”: -1} | | |

## 回收站列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 回收站列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description | 从recycle表中查找is\_delete = ‘0’ and is\_visiable=’1’ 的记录 | | | | | | |
| Request | url | api/delete/get\_recycle\_list | | | | | |
| params | filter | | String | | 非必填 | 搜索文件名过滤 |
| folderId | | String | | 非必填 | 上层文件夹id，用于进入一个文件夹后再过滤 |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 5,  "documentName": "组织文件夹5",  "size": 0,  "documentType": "文件夹",  "deleteTime": "2018-01-05 11:06:33.0",  "remainTime": 19  }, {  "id": 7,  "documentName": "组织文件7",  "size": 0,  "documentType": "docx",  "deleteTime": "2018-01-05 11:06:10.0",  "remainTime": 19  },{},....,{}  ]  } | | | | | |
| Remark | code | int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | json | | 回收站中可见的文档列表，先文件夹后文件 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:,”data”:null} | | |
| 获取列表失败 | | | | {“msg”:”get recycle list failed”, “code”:10002, “data”: -1} | | |

## 彻底删除文档

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 彻底删除文档 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | api/delete/doc\_remove\_completely | | | | | |
| params | docIds | | String | | 必填 | 待删除文档，多个用,相隔 |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [“组织文件2”]  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | String | | 彻底删除成功的文档名 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:,”data”:null} | | |
| 彻底删除失败 | | | | {“msg”:”thoroughly delete failed”, “code”:, “data”: -1} | | |

## 在回收站中打开文件夹

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 在回收站中打开文件夹 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description | 获取回收站中某文件夹的文档列表 | | | | | | |
| Request | url | api/delete/open\_folder\_in\_recycle | | | | | |
| params | filter | | String | | 非必填 | 搜索文件名过滤 |
| folderId | | String | | 必填 | 文件夹id |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [{  "id": 8,  "documentName": "组织文件夹8",  "size": 0,  "documentType": "文件夹",  "deleteTime": "2018-01-05 11:06",  "remainTime": 19  }, {  "id": 10,  "documentName": "组织文件10",  "size": 0,  "documentType": "docx",  "deleteTime": "2018-01-05 11:06",  "remainTime": 19  },{},....  ]  } | | | | | |
| Remark | code | Int | | code=0成功； | | |
| msg | String | | 状态信息 | | |
| data | Json | | 该文件夹下的文档列表 | | |
| 说明 | token超时 | | | | {“msg”:””,“code”:,”data”:null} | | |
| 彻底删除失败 | | | | {“msg”:”thoroughly delete failed”, “code”:, “data”: -1} | | |

# 下载

## 下载文件

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | 下载文件 | | | | |
| Access | 登录状态 | | | | |
| Method | Get | | | | |
| Description | 下载文件 | | | | |
| Request | url | /api/download/download\_doc | | | |
| params | documentIds | string | 必填 | 文档Id，用,分割 |
| Authorization | string | 必填 | 登陆token |
| Response | 文件内容 | | | | |

## 组织文件按版本下载

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name |  | | | | |
| Access | 登录状态 | | | | |
| Method | Get | | | | |
| Description | 下载文件 | | | | |
| Request | url | /api/download/download\_version | | | |
| params | versionId | string | 必填 | 文档版本Id |
| Response | 文件内容 | | | | |

# 数据检索(用户,用户组,部门)

## 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 | |  | | |

## 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 | |

## 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 | |

## 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 | |

## 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 | |

## 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 | |

## 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 | |

# 创建系统账号

## 创建系统随机生成账号

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method |  | | | | | | |
| Description | 单纯生成一个虚拟账户,没有插入数据库,和别的逻辑一块持久化数据 | | | | | | |
| Request | url | /api/external/share/generate\_account | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "password": "B!e@e#h$i%v^e&D\*r(i)v5e", **“定值”**  "userName": "k6beid"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | 生成系统账号的用户名和密码 | | |

# 消息通知

## 查询消息列表

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 查询我的消息列表 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/message/list | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": {  "messageList": [  {  "id": 1145,  "incId": 1,  "message": "取消收藏",  "createUsername": "admin",  "createTime": "2018-05-23 11:52:17.0",  "documentId": 9052,  "documentName": "百度地图学习.zip"  },  {  "id": 270,  "incId": 1,  "message": "与我共享组织空间,授予了读写权限",  "createUsername": "liuda",  "createTime": "2018-03-22 18:59:24.0",  "documentId": 5195,  "documentName": "春天"  },  {  "id": 269,  "incId": 1,  "message": "与我,授予了读写权限",  "createUsername": "liuda",  "createTime": "2018-03-22 18:22:36.0",  "documentId": 5182,  "documentName": "已删除的应用.html"  },  ... ...  ],  "msgValue": true,  "emailValue": true  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | Object | |  | | |

## 修改消息接收类型

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 开启/关闭: 消息通知/邮箱通知 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/message/update | | | | | |
| params | msgValue | | String | 选填 | | 是否开启消息通知: true/false |
| emailValue | | String | 选填 | | 是否开启邮箱通知: true/false |
|  | |  |  | |  |
| 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 | |

## 阅读消息

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/message/read | | | | | |
| params | msgIds | | String | | 必填 | 消息通知id,逗号分隔 |
|  | |  | |  |  |
| 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 | | |

## 删除消息

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/message/delete | | | | | |
| params | msgIds | | String | | 必填 | 消息通知id,逗号分隔 |
|  | |  | |  |  |
| Response | reslut  JSON | {  "code": "状态码",  "msg": "信息"  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | null | | |

# 最近浏览

## 获取浏览记录

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 按企业用户查询最近浏览记录 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/document/recent-browse | | | | | |
| params |  | |  | |  |  |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0,  "data": [  {  "id": 6370,  "incId": 1,  "parentId": 0,  "documentVersionId": 4775,  "documentName": "JS入门必看全套笔记.pdf",  "type": "1",**(注:'类型：0组织，1个人，2归档，3共享空间')**  "documentType": "pdf",  "idPath": "/6370",  "size": 2179773,  "createTime": 1523271817000,  "createUser": 1,  "createUsername": "admin",  "updateTime": 1523271834000,  "updateUser": 1,  "updateUsername": "admin",  "isShare": "0",  "isDelete": "0",  "namePath": "/个人文件/JS入门必看全套笔记.pdf",  "source": "1",**(注:0 组织文件; 1 个人文件; 3 与我共享)**  "lastAccessTime": 1524911185000  },  ...  ]  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | |  | | |

## 移除浏览记录

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name | 移除浏览记录 | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | POST | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/document/remove\_recent\_browse | | | | | |
| params | logIds | | String | | 必填 | LogId, 逗号分隔 |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "msg": "success",  "code": 0  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | | Null | | |

# 后台管理

## 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 | | |

### 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 |

## 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 | |

# 客户端下载相关接口

## 查询客户端最新版本

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Name |  | | | | | | |
| Access | 需要登录 | | | | | | |
| Method | GET | | | | | | |
| Description |  | | | | | | |
| Request | url | /api/client/version/list | | | | | |
| params | platform | | String | | 必填 | 1. Android; 2. iOS |
|  | |  | |  |  |
|  | |  | |  |  |
| Response | reslut  JSON | {  "code": "200",  "data": {  "appType": 1,  "appUpOrDown": 0,  "appUrl": "<http://192.168.2.243/resources/apkStore/100012/Android/com.thundersoft.cloudplate\_1.0.apk>",  "createtime": 1533541231000,  "iconUrl": "http://192.168.2.243/resources/apkStore/100012/Android/imgs/com.thundersoft.cloudplate\_1.0.png",  "id": 621,  "isDefault": 1,  "name": "Cloudplate",  "packageName": "com.thundersoft.cloudplate",  "updatetime": 1533541231000,  "versionName": "1.0"  }  } | | | | | |
| Remark | code | int | | 0-success | | |
| msg | string | | 状态信息 | | |
| data | String | |  | | |

## 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 |
| id | | String | | 必填 | App版本id |
| 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 | | |

## 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 | |  | | |