# SERVICE-API接口文档

## 1概述

### 1.1接口通用规则

本文档中，所有调用服务端接口的请求都需要按此规则校验。

1. API proxyUserToken校验，以下参数需要放在Http Request Header中

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识，40位唯一字符串 |

除用户注册、发送验证码、用户登录3个接口外，调用服务端接口都必须把proxyUserToken放入header中，否则无法调用接口；

1. 服务根路径 BASEURL = <http://ip:port/tc_service/>
2. 所有接口都只支持POST/GET请求（GET请求需在具体接口处说明，没有说明的都是POST请求）；
3. 所有接口请求Content-Type类型为：application/json;charset=utf-8；
4. 所有接口返回类型为JSON，同时进行UTF-8编码（application/json;charset=utf-8）。
5. 所有接口返回的JSON数据格式如下：

接口调用失败：{"result":false,"code":500,"message":"服务器内部错误","data":null}

接口调用成功：

{"result":true,"code":200,"message":"操作成功","data":{"result":200,"proxyUserToken":"…"}}

JSON数据的第一层（{"result":false,"code":500,"message":"服务器内部错误",…}）是service调用结果说明：

code - 调用service接口的编码；

message -调用service接口编码的中文描述；

result - code值的辅助说明，true表示操作成功，false表示操作失败；

data - 具体业务接口的返回数据，其通用格式为{"result":200,"proxyUserToken":"…"}

其中result的表示操作结果编码，具体编码参考具体业务接口

JSON数据的第二层（"data":{"result":200,"proxyUserToken":"…"}）是调用接口时的具体业务数据，

具体接口不再对SERVICE返回的首层JSON数据进行赘述，只对JSON第二层数据（即data的结果集）进行说明。

1. 如果参数无特殊说明，需放在HttpRequest Header中。
2. 各端都要在HttpRequest Header 中定义参数 Equipment-Type(Integer 类型),用来区分数据来源。参考枚举类型：[EquipmentTypeEnum](#EquipmentTypeEnum)

### 1.2操作结果编码表

|  |  |  |
| --- | --- | --- |
| 错误码 | 说明 | 备注 |
| 200 | 请求成功 |  |
| 201 | 客户端版本不对，需升级 |  |
| 100 | 失败 | 所有未特殊说明的错误都返回这个错误码 |
| 101 | 手机号已注册，请直接登录 |  |
| 102 | 手机号未注册 |  |
| 103 | 原密码不正确 |  |
| 104 | 验证码错误 |  |
| 105 | 注册失败，请稍后重试 |  |
| 301 | 被封禁 |  |
| 302 | 手机号或密码错误，请重新输入 |  |
| 303 | 无效的手机号 |  |
| 315 | IP限制 |  |
| 402 | 失败-session过期或用户已下线 |  |
| 403 | 失败-非法操作或无权限 |  |
| 404 | 对象不存在 |  |
| 405 | 参数长度过长 |  |
| 406 | 对象只读 |  |
| 408 | 客户端请求超时 |  |
| 413 | 验证失败(短信服务) |  |
| 414 | 失败-参数错误 |  |
| 416 | 失败-操作频度控制 | 接口调用太过频繁 |
| 500 | 失败-服务器内部错误 |  |
| 503 | 失败-服务器繁忙 |  |
| 514 | 失败-服务不可用 |  |
| 509 | 无效协议 |  |

所有请求的字段中，时间相关的字段都为yyyy-MM-dd'T'HH:mm:ss.SSSZ格式。所有字段名区分大小写

EquipmentTypeEnum：设备类型枚举

|  |  |
| --- | --- |
| Code | 说明 |
| 0 | Web端 |
| 1 | Pc端 |
| 2 | Ios端 |
| 3 | Android端 |

## 2.接口

### 2.1用户信息

#### 2.1.1用户登录

* 说明：用户登录接口，登录成功时返回proxyUserToken
* Url:BASEURL + tw/userService/login

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| userName | String | 是 | 账号名称 |
| password | String | 是 | 密码(密码需要MD5再传入) |
| cid | Long | 否 | 用户单位ID |
| inviterId | Long | 不是 | 邀请人ID |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Long | 登录结果编码，参考《[操作结果编码表](#OLE_CZGJBMB)》。  302-手机号或密码错误，请重新输入; |
| proxyUserToken | String | 登录成功后，用户的唯一标识token |
| proxyUserInfo | [UserBaseInfo](#UserBaseInfo) | 登录成功后，用户基本信息 |
| sysClerk | [OrgPersonBean](#OrgPersonBean) | 系统小秘书信息 |
| appKey | String | 云信APPKEY，避免各端因APPKEY变更时同时修改带来的工作量 |
| sysMessageList | List<[SystemMessage](#SystemMessage)> | 系统未读消息列表 |
| inviteFriendCode | String | 邀请链接(邀请码) |
| defaultTaskTeam | Long | 默认团队ID |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"sysClerk":{"id":1,"ptype":2,"pstate":0,"pname":"云竹协作客服","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"systemClerk","entryTime":null,"createTime":"2017-04-01T15:30:33.304+0800","fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":null,"safeLevel":null,"departureTime":null,"picon":null,"skin":null,"orgCorporationId":0,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":null,"teamName":null},"result":200,"proxyUserToken":"997524622098b30544242d4cc6cc0f44036f2fa5","sysMessageList":[{"fromId":11,"accId":6163785493322220606,"type":1,"desc":"您有1条好友验证消息","unreadNum":1,"data":null,"businessType":1}],"proxyUserInfo":{"userToken":"997524622098b30544242d4cc6cc0f44036f2fa5","userId":6163785493322220606,"userName":"13996519316","userType":0,"corporationId":0,"loginIp":"127.0.0.1","loginType":10001,"loginTime":"2017-06-12T10:38:42.271+0800","lastOptTime":"2017-06-12T10:38:42.284+0800","loginState":20001,"isThirdPart":null,"thirdPartAccountId":0,"tcUserId":6163785493322220606,"pname":"何胤316","firstLogin":false,"extMap":{}},"appKey":"4cacdc6ad76746062798e773902fddab"},"inviteFriendCode":" http://localhost/tc\_web/tc/contact/inviteFriendPage/Nzk4MTg3OTk4MDQyODcwODM0OA=="}

UserBaseInfo对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| userId | Long | 云账户ID |
| tcUserId | Long | 用户ID |
| thirdPartAccountId | Long | 第三方登录ID |
| userName | String | 登录名 |
| userType | Integer | 用户类型0-云账户 1-运维账户 2-超级管理员 3- 单位账户 |
| corporationId | Long | 单位ID |
| loginIp | String | 登录IP |
| loginType | Integer | 登录类型：10001-PC登录;10002-其他登录 |
| loginTime | Date | 登录时间 |
| lastOptTime | Date | 最近操作时间 |
| loginState | Integer | 登录状态：20000-离线;20001-在线 |
| isThirdPart | Boolean | 是否是第三方登录 true-是 false-否 |
| extensionMap | Map<String,Object> | 用户其他扩展信息 |
| firstLogin | Boolean | 是否第一次登录 |

#### 2.1.2查询用户基本信息

* 说明：获取用户基本信息、公司信息、认证状态
* Url:BASEURL + tw/userService/getUserInfo

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Long | 操作结果编码，参考《[操作结果编码表](#OLE_CZGJBMB)》。 |
| status | Integer | 认证状态，0：未认证；1：通过；2：驳回；3：未上传过 |
| isOrgCorporationAdmin | Boolean | 是否企业管理员：false-否 true-是 |
| allPersonSize | Integer | 公司人数 |
| cid | Long | 公司ID |
| curUser | [OrgPersonBean](#OrgPersonBean) | 用户信息 |
| curCorp | [OrgCorporationBean](#OrgCorporationBean) | 公司信息 |
| notBindAccount | Boolean | 第三方登录 - 是否为自动注册的云帐号 true-是 false-否 |
| tpid | String | 第三方登录 – 用户ID |
| head100 | String | 第三方登录 – 头像显示路径(尺寸 100x100PX) |
| head50 | String | 第三方登录 – 头像显示路径(尺寸 50x50PX) |
| head30 | String | 第三方登录 – 头像显示路径(尺寸 30x30PX) |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"curCorp":{"id":7008663511367043040,"adminName":null,"adminPassword":null,"cstate":0,"cname":"九天非标协同管理系统","otherName":null,"shortName":null,"ccode":"100530","orgType":3,"csort":331,"accessLevel":null,"timeZone":0,"clanguage":0,"address":"","postalCode":"","phone":"13888434321","fax":null,"net":null,"email":"13888434321@126.com","parentId":0,"description":"","createTime":"2016-04-22T09:32:33.403+0800","updateTime":null,"fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"corType":0,"cicon":7667002687739022182,"contact":"李豪卓","products":"","scale":"1-50人","income":"小于10万元","fchar1":null,"fint1":null,"fchar2":null,"fint2":null},"result":200,"status":3,"isOrgCorporationAdmin":true,"allPersonSize":7,"curUser":{"id":5999008821868642573,"ptype":0,"pstate":0,"pname":"管理员","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"admin","ppassword":"e10adc3949ba59abbe56e057f20f883e","entryTime":null,"createTime":"2016-04-04T18:18:34.156+0800","orgCorporationId":0,"fChar1":null,"fChar2":null,"fInt1":100530,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2016-04-04T18:18:34.156+0800","picon":"","skin":null,"cloudId":null},"cid":7008663511367043040,"onlineSize":1}}

OrgPersonBean 对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| ptype | Integer | 用户类型0-云账户 1-运维账户 2-超级管理员 3- 单位账户 |
| pstate | Integer | 状态：0-启用，1-停用，2-删除 |
| pname | String | 用户姓名（昵称） |
| age | Integer | 年龄 |
| sex | Integer | 性别 0-男 1-女 |
| birthday | Date | 生日 |
| psort | Integer | 排序号 |
| pcode | String | 人员编码 |
| email1 | String | 电子邮件 |
| email2 | String | 电子邮件 |
| phone1 | String | 手机号 |
| phone2 | String | 办公电话 |
| phone3 | String | 家庭电话 |
| address | String | 家庭住址 |
| identity | String | 身份证号 |
| username | String | 登录名 |
| entryTime | String | 最近登录时间 |
| createTime | String | 创建时间 |
| orgCorporationId | Long | 单位ID |
| fChar1 | String | 扩展字段：未启用 |
| fChar2 | String | 扩展字段：未启用 |
| fInt1 | Long | 默认隶属公司ID |
| fInt2 | Long | 扩展字段：未启用 |
| nature | Integer | 人员工作性质： 0-正式 1-非正式 |
| workState | Integer | 人员状态：0-在职 1-离职 2-待审核 3-审核不通过 4-外部来宾 |
| safeLevel | Integer | 安全等级 0-普通人员 1-涉密人员 2-核心人员 |
| departureTime | Date | 注销时间 |
| picon | String | 用户头像ID |
| skin | String | 皮肤KEY |
| occupationName | String | 职业 |
| teamName | String | 团队 |
| attendanceType | Integer | 针对项目，团队成员信息出勤类型(0-内勤 1-外勤) |
| taskSummartCount | Integer | 针对成员项目树 |
| teamNum | Integer | 用户加入团队数量（用于判断是否修改个人团队信息） |
| spareVal | String | 其他备用字段 |
| relationType | Integer | 成员关系，参见TaskMemberBean的relationType字段 |

OrgCorporationBean 对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| adminName | String | 管理员登录名：废弃 |
| adminPassword | String | 管理员密码：废弃 |
| cstate | Integer | 状态：0-启用，1-停用，2-删除 |
| cname | String | 组织名称 |
| otherName | String | 组织别名：未启用 |
| shortName | String | 组织短名：未启用 |
| ccode | String | 组织编码：100000起 |
| orgType | Integer | 组织类型：0-组织，1-超级组织 |
| csort | Integer | 组织排序：已启用 |
| accessLevel | Integer | 安全级别：未启用 |
| timeZone | Integer | 时区：0-北京时区 |
| clanguage | Integer | 语言：0-简体中文 |
| address | String | 地址 |
| postalCode | String | 邮编 |
| phone | String | 电话 |
| fax | String | 传真：未启用 |
| net | String | 网址：未启用 |
| email | String | 邮箱 |
| parentId | Long | 父组织ID |
| description | String | 描述 |
| createTime | Date | 创建时间 |
| updateTime | Date | 更新时间：未启用 |
| fChar1 | String | 扩展字段：未启用 |
| fChar2 | String | 扩展字段：未启用 |
| fInt1 | Long | 公司是否通过认证 |
| fInt2 | Long | 扩展字段：未启用 |
| corType | Integer | 未知：废弃 |
| cicon | Long | 单位logo |
| contact | String | 单位联系人 |
| products | String | 主营方向 |
| scale | String | 公司规模 |
| income | String | 产值 |

#### 2.1.3修改用户信息

* 说明：修改用户信息，包括上传头像，上传头像适用
* Url:BASEURL + tw/itOrgManagerService/updateOrgPersonBeanByPid

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| pid | Long | 否 | OrgPersonBean的Id； |
| pname | String | 是 | 昵称 |
| picon | String | 否 | 头像url(只支持JPEG、jpg、png、bmp格式) |
| sex | Integer | 否 | 性别 0-男 1-女 |
| offcePhone | String | 否 | 办公电话 |
| phone | String | 否 | 手机号 |
| occupation | String | 否 | 职业 |
| team | String | 否 | 团队 |
| address | String | 否 | 家庭住址 |
| email | String | 否 | email |
| oldPassword | String | 否 | 旧密码(密码需要MD5再传入) |
| password | String | 否 | 新密码(密码需要MD5再传入) |
| proxyUserToken | String | 是 | Token |
| isUpTeam | Boolean | 否 | 是否修改团队字段信息（考虑个人团队字段信息显示有两种情况）false-不修改《默认》 true-修改 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true-成功 false-失败 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.1.4用户注册

* 说明：注册，注册成功后自动登录，返回proxyUserToken
* Url:BASEURL + tw/userService/regist

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| userName | String | 是 | 账号名称 |
| password | String | 是 | 密码(密码需要MD5再传入) |
| cid | Long | 不是 | 用户单位ID |
| valiCode | String | 不是 | 验证码 |
| pName | String | 不是 | 用户昵称 |
| autoLogin | String | 不是 | 注册后是否自动登录（0-非自动登录,1-注册后自动登录，默认为1） |
| inviterId | Long | 不是 | 邀请人ID |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Long | 101-手机号已注册，请直接登录；102-注册成功,自动登录失败;104-验证码错误;105-注册失败，请稍后重试;~~100-注册失败；~~  303-无效的手机号 |
| proxyUserToken | String | 登录成功后，用户的唯一标识token |
| proxyUserInfo | [UserBaseInfo](#UserBaseInfo) | 用户基本信息 |
| systemClerk | [OrgPersonBean](#OrgPersonBean) | 系统小秘书信息 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"sysClerk":{"id":1,"ptype":2,"pstate":0,"pname":"LP小秘书","age":null,"sex":1,"birthday":null,"psort":null,"pcode":null,"email1":"","email2":null,"phone1":"systemClerk","phone2":"","phone3":null,"address":null,"identity":null,"username":"systemClerk","entryTime":null,"createTime":"2016-12-16T13:12:40.534+0800","fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":null,"safeLevel":null,"departureTime":null,"picon":"7282243638191604285","skin":null,"orgCorporationId":0,"cloudId":null,"phoneSerialNumber":null},"result":200,"proxyUserToken":"444d2e15479105234900000cabc6c811febaf5a6","proxyUserInfo":{"userToken":"444d2e15479105234900000cabc6c811febaf5a6","userId":3262017720572134118,"userName":"18200543610","userType":0,"corporationId":0,"loginIp":"192.168.0.56","loginType":10001,"loginTime":"2016-12-16T13:56:35.891+0800","lastOptTime":"2016-12-16T13:56:35.914+0800","loginState":20001,"isThirdPart":null,"thirdPartAccountId":0,"tcUserId":3262017720572134118,"extMap":{},"pname":"何应"}}}

#### 2.1.5找回密码

* 说明：通过发送短信验证码，修改密码
* Url:BASEURL +neteasy/sms/retrievePassWord

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| mobile | String | 是 | 账号 |
| code | String | 是 | 手机收到的短信验证码 |
| pwd | String | 是 | 新密码(密码需要MD5再传入) |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:成功找回;100:找回失败;~~101:用户不存在;~~ 102-手机号未注册 |
| message | String | 状态描述 |
| data | String | Null |

#### 2.1.6注销登录

* 说明：注销登录
* Url:BASEURL + tw/userService/loginOut

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Long | 操作结果编码，参考《[操作结果编码表](#OLE_CZGJBMB)》 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":200}

#### 2.1.7修改密码

* 说明：修改用户信息，包括上传头像，上传头像适用
* Url:BASEURL + tw/itOrgManagerService/updatePwd

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | Token |
| oldPassword | String | 是 | 旧密码(密码需要MD5再传入) |
| password | String | 是 | 新密码(密码需要MD5再传入) |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true-成功 false-失败 |
| code | int | 状态码:102-手机号未注册; 103-原密码不正确 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.1.8用户账号校验

* 说明：校验用户账号是否正确。
* Url:BASEURL + tw/userService/checkUserAccount/{userName}/{password}
* 请求方式：POST
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| userName | String | 是 | 账号名称 |
| password | String | 是 | 密码(密码需要MD5再传入) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true-成功 false-失败 |
| code | int | 状态码:  200-校验成功;  101-校验失败-用户名或密码错误;  302-校验失败-手机号或密码错误;  500-校验失败-服务器内部错误; |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

### 2.2短信

#### 2.2.1发送短信验证码

* 说明：发送短信验证码，返回状态码，用于用户注册和找回密码
* Url:BASEURL +neteasy/sms/sendCode
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| mobile | String | 是 | 账号 |
| deviceId | String | 不是 | 目标设备号，可选参数 |
| templateid | Integer | 不是 | 模板编号(如不指定则使用配置的默认模版) |
| typeFlag | Integer | 是 | 类型:100-注册用户;200-找回密码；300-余额支付(不校验账号是否存在) |
| appKey | String | 不是 | 开发者平台分配的appKey,默认使用协作平台的appKey |
| appSecret | String | 不是 | 开发者平台分配的密钥,默认使用协作平台的appSecret |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:  200:成功;  100:找回失败;  101: 手机号已注册，请直接登录;  102:手机号未注册;  416:频率控制(操作过于频繁)；  303:无效的手机号 |
| message | String | 状态描述 |
| data | String | Null |

* 结果示例：

{"message":"操作成功","result":true,"data":"7339","code":200}

#### 2.2.2校验短信验证码

* 说明：校验短信验证码
* Url:BASEURL +neteasy/sms/verifycode
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| mobile | String | 是 | 目标手机号 |
| code | String | 是 | 验证码 |
| typeFlag | Integer | 是 | 类型:100-注册用户;200-找回密码；300-余额支付(不校验账号是否存在) |
| appKey | String | 不是 | 开发者平台分配的appKey,默认使用协作平台的appKey |
| appSecret | String | 不是 | 开发者平台分配的密钥,默认使用协作平台的appSecret |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:  200:成功;  413:验证失败(短信服务); |
| message | String | 状态描述 |
| data | Boolean | Null |

* 结果示例：

{"message":"验证失败(短信服务)","result":false,"data":null,"code":413}

#### 2.2.3群发模板短信

* 说明：群发模板短信
* Url:BASEURL +neteasy/sms/sendTemplate
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| templateId | Integer | 是 | 模板编号(如不指定则使用配置的默认模版) |
| mobiles | List<String> | 是 | 接收者手机号列表，JSONArray格式,如["186xxxxxxxx","186xxxxxxxx"]，限制接收者号码个数最多为100个 |
| params | List<String> | 不是 | 短信参数列表，用于依次填充模板，JSONArray格式，每个变量长度不能超过30字，如["xxx","yyy"];对于不包含变量的模板，不填此参数表示模板即短信全文内容。 |
| appKey | String | 不是 | 开发者平台分配的appKey,默认使用协作平台的appKey |
| appSecret | String | 不是 | 开发者平台分配的密钥,默认使用协作平台的appSecret |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:  200:找回成功;  100:找回失败;  101: 手机号已注册，请直接登录;  102:手机号未注册;  416:频率控制(操作过于频繁)；  303:无效的手机号 |
| message | String | 状态描述 |
| data | String | Null |

* 结果示例：

无

### ~~2.5获取文档动态(已停用)~~

* ~~说明：文档动态~~
* ~~Url:BASEURL + tc/knowledgeService/getArchiveDynaic~~
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| ~~start~~ | ~~Integer~~ | ~~否~~ | ~~记录起始数（分页查询）~~ |
| ~~pageSize~~ | ~~Integer~~ | ~~否~~ | ~~页码（分页查询）~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~Long~~ | ~~操作结果编码，参考《[操作结果编码表](#OLE_CZGJBMB)》~~ |
| ~~allPersonSize~~ | ~~Integer~~ | ~~公司人数~~ |
| ~~onlineSize~~ | ~~Integer~~ | ~~在线人数~~ |
| ~~taskFiles~~ | ~~[ListObject](#ListObject)<[ArcFileBean](#ArcFileBean)>~~ | ~~项目文档列表~~ |
| ~~sharList~~ | ~~[ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)>~~ | ~~分享文档列表~~ |
| ~~behaviorList~~ | ~~List<[BehSummaryBean](#BehSummaryBean)>~~ | ~~项目行为概要列表~~ |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"surpass":100,"sharList":{"count":1,"list":[{"id":3498856843135962461,"title":"JQuery使用说明.txt","atype":6,"creatorId":900808562655972840,"createDate":"2016-09-01T18:00:27.786+0800","category":0,"resource":4748855599476591053,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":0,"asort":0,"asize":56,"description":"CCC","ownerType":10000003,"ownerId":900808562655972840,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":5976180000590022811,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null}],"paramMap":{}},"taskFiles":{"count":16,"list":[{"fileId":2421270317226019570,"fileType":"js","fileName":"Validation.js","fileClipName":"Validation.js","arcType":"default","createDate":"2016-07-15T09:52:08.167+0800","createDateString":"2016-07-15T09:52:08.167+0800","creatorId":8420753251594551330,"creatorName":"大师兄","sourceId":8892829395578601947,"sourceTitle":"T2","sourceClipTitle":"T2"},{"fileId":3028212651061169649,"fileType":"zip","fileName":"log.zip","fileClipName":"log.zip","arcType":"rar","createDate":"2016-07-15T09:52:08.139+0800","createDateString":"2016-07-15T09:52:08.139+0800","creatorId":8420753251594551330,"creatorName":"大师兄","sourceId":8892829395578601947,"sourceTitle":"T2","sourceClipTitle":"T2"},{"fileId":3562037649902292831,"fileType":"txt","fileName":"JQuery使用说明.txt","fileClipName":"JQuery使用说明.txt","arcType":"text","createDate":"2016-07-15T09:52:08.070+0800","createDateString":"2016-07-15T09:52:08.070+0800","creatorId":8420753251594551330,"creatorName":"大师兄","sourceId":8892829395578601947,"sourceTitle":"T2","sourceClipTitle":"T2"},{"fileId":5538283510547893234,"fileType":"jpg","fileName":"032245mnmmssgrvbdzdwio.jpg","fileClipName":"032245mnmmssgrvbdzdw...","arcType":"img","createDate":"2016-07-15T09:52:08.055+0800","createDateString":"2016-07-15T09:52:08.055+0800","creatorId":8420753251594551330,"creatorName":"大师兄","sourceId":8892829395578601947,"sourceTitle":"T2","sourceClipTitle":"T2"},{"fileId":975544216401429906,"fileType":"xls","fileName":"6月底二次开发工作分配表.xls","fileClipName":"6月底二次开发工作分...","arcType":"xls","createDate":"2016-07-15T09:52:07.991+0800","createDateString":"2016-07-15T09:52:07.991+0800","creatorId":8420753251594551330,"creatorName":"大师兄","sourceId":8892829395578601947,"sourceTitle":"T2","sourceClipTitle":"T2"}],"paramMap":{}},"result":200,"allPersonSize":7,"cid":7008663511367043040,"analyzeResult":{"score":10,"designation":"工作新人","des":"对工作目标还不太了解，希望得到他人的帮助，没关系，态度决定"},"onlineSize":0}}

### 2.6项目

#### 2.6.1 项目相关

##### 2.6.1.1 项目-项目列表

* 说明：首页获取项目列表
* Url:BASEURL + tc/taskService/findTaskBos

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| redFlag | Integer | 否 | 红旗标识，参见枚举TaskMemberRedFlag：全部(-1); 是(1); 否(0) |
| doType | String | 否 | 查询方式 标题(title)，状态(state)，时间范围(endDate)，责任人(manager,暂未使用) |
| keyword | String | 否 | 责任人的id 暂未使用 |
| keywordShow | String | 否 | 项目标题(公告、新闻和分享) |
| dateFrom | String | 否 | 开始时间 (格式yyyy-mm-dd 例如:2016-09-02) |
| dateTo | String | 否 | 结束时间 (格式yyyy-mm-dd 例如:2016-09-03) |
| memberRelTypes | Integer[] | 否 | 任务member关联状态，参见TaskMemberBean的relationType字段，及TaskMemberRelTypeEnum枚举 全部(责任,关注,参与),责任,关注,参与:  0-创建人;1-责任人;2-参与人;3-关注人;4-其他人员;  5-委托人;6-督办人;7-督办领导;  8-审批人;9-范围;10-提醒人;11-评价人; |
| states | Integer[] | 否 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| tCategory | Integer[] | 否 | 任务summary的类型，参见TaskSummaryBean的tcategory字段，及TaskSummaryTcategoryEnum枚举:   1. 项目-task;1-公告-notice;   2-新闻-news;3-分享-share; |
| pid | Long | 否 | 某人的id（查询某人的项目） |
| findState | Integer | 否 | findState状态,参见TaskFindTypeEnum的key字段：  1-责任人;2-参与人;3-关注人;5-委托人;  6-进行中;7-即将到期;8-超期;9-完成;10-本周;  11-文档;12-创建人;  13-全部;14-红旗; |
| start | Integer | 否 | 记录起始数（分页查询），默认为0 |
| pageSize | Integer | 否 | 页码（分页查询），默认为15 |
| isArchived | boolean | 否 | 获取数据类型：true 只获取归档项目分页数据 false 只获取未归档项目分页数据 null (不传) 获得所有项目分页数据 |
| ~~isGetRecentData~~ | ~~boolean~~ | ~~否~~ | ~~是否获取最近打开项目数据 true 是（默认 null 也当着true处理） false 否~~ |
| ~~recentCount~~ | ~~Integer~~ | ~~否~~ | ~~获取最近打开项目数目（默认获取最近操作的3条主项目）~~ |
| ownerType | Integer | 不是 | 所属组织类型（用于单独查询个人项目或者团队项目使用）：单位：10000001、团体：40010001、个人：10000003 |
| ownerId | Long | 不是 | 所属组织id |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 项目列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":9,"list":[{"summaryBean":{"id":2805443052967774814,"title":"CS2","contentId":3492933371006372687,"creatorId":8420753251594551330,"createDate":"2016-07-12","tstate":2,"tcode":"T201607120958","templateId":0,"startDate":"2016-07-12T09:57:00.000+0800","endDate":"2016-07-17T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":2805443052967774814,"tcategory":0,"taskTypeId":null,"iconSign":null","isGetInfo":1},"memberBeans":[{"id":8616165704639597823,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":0,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":6935295826458790862,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":7819670636731057359,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":2884352516421666718,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":"2016-07-13T14:02:33.879+0800"}],"processBeans":null,"resourceRelBeans":[{"id":2648285493354646086,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":6541968084804847904,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":6302027112477772993,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":7093240535228761479,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2496339722948919402,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":2447708939863278194,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2697815632848571778,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":887901439240257808,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":4527116140452988374,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":6339857099606212637,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040}],"taskPostscriptBOs":null,"subList":[],"sort":null,"attrBean":null}],"paramMap":{"needIds":[451834666876683915,8892829395578601947,2958680846307443367,3139816253542451992,582330432745983097,2805443052967774814,7462687518068656511,7345209377866403396,1166089845225049088,3978260237676266801,5910501897080096392]}}}

TaskBO 对象字段(项目业务对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| summaryBean | [TaskSummaryBean](#TaskSummaryBean) | 项目概要 |
| memberBeans | List<[TaskMemberBean](#TaskMemberBean)> | 项目成员列表 |
| processBeans | List<[TaskProcessSummaryBean](#TaskProcessSummaryBean)> | 流程信息列表 |
| resourceRelBeans | List<[CommonResourceRelationBean](#CommonResourceRelationBean)> | 附件及关联文档列表 |
| taskPostscriptBOs | List<[TaskPostscriptBO](#TaskPostscriptBO)> | 附言列表 |
| subList | List<[TaskBO](#TaskBO)> | 子事项 |
| sort | Integer | 排序号 |
| attrBean | [TaskAttrBean](#TaskAttrBean) | 事项其他属性Bean |
| arcSummaryBeans | List<[ArcSummaryBean](#ArcSummaryBean)> | 项目文档 |
| scheduleSummaryBoList | List<[ScheduleSummaryBo](#ScheduleSummaryBo)> | 计划清单业务列表 |
| taskAssessBO | [TaskAssessBO](#TaskAssessBO) | 任务评价相关 |

TaskSummaryBean对象字段(项目概要对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| title | String | 项目名称 |
| contentId | Long | common\_content表id |
| creatorId | Integer | 创建人 |
| createDate | Date | 创建时间 |
| tstate | Integer | 事项状态：0-草稿，1-未开始，2-进行中，3-完成，4-暂停，5-终止，6-撤销，7-删除 |
| tcode | String | 任务事项编号 |
| templateId | Long | 模板id：0-自建，模板id（template\_summary表id） |
| startDate | Date | 开始时间 |
| endDate | Date | 结束时间 |
| important | Integer | 重要级别：0-普通，1-重要，2-非常重要 |
| urgency | Integer | 紧急程度：0-普通，1-紧急，2-非常紧急 |
| security | Integer | 安全等级：0-公开，1-秘密，2-机密，3-绝密 |
| progressAuto | Integer | 任务进度调整方式：0-自动，1-手动 |
| progress | Integer | 任务进度：0~100 |
| allowDepute | Integer | 允许参与人委托：0-不允许，1-允许 |
| allowConcern | Integer | 允许参与人设置关注：0-不允许，1-允许 |
| archived | Integer | 是否归档：0-未归档，1-已归档 |
| allowSwitch | Integer | 是否允许转移：0-不允许，1-允许 |
| postscript | String | 附言 |
| notice | String | 最新公告 |
| parentId | Long | 父项目ID |
| templateFlag | Integer | 是否模板 |
| orgCorporationId | Long | 单位ID |
| tleft | Integer | 左边的值 |
| tright | Integer | 右边的值 |
| ptop | Long | 树的叶子节点 |
| tcategory | Integer | TaskCategoryEnum枚举:  0-项目-task;1-公告-notice;  2-新闻-news;3-分享-share; 4-讨论组-IMTeam |
| taskTypeId | Long | 项目类型ID:目前未使用 |
| iconSign | String | 项目图标:目前未使用 |
| description | String | 项目介绍 |
| manager | Long | 责任人 |
| participant | Long[] | 参与人 |
| follower | Long[] | 关注人 |
| teamId | String | 项目群组ID |
| isGetInto | Integer | 是否有进入项目权限 0 否 1 是 |
| isHistoryList | Integer | 是否是最近打开项目数据 0 否 1 是 |
| daysRemaining | String | 显示剩余几天(大于等于0 ：还剩几天 小于0:项目超时几天 null:表示未设置项目截至日期 eg: 还剩--天) |
| operatorId | Long | 最近操作人ID |
| operateDate | Date | 最近操作时间 |
| personName | String | 操作人姓名 |
| itemDoingNum | Integer | 项目/团队任务未完成数 |
| itemDoneNum | Integer | 项目/团队任务已完成数量 |
| topId | Long | 置顶id |
| topCreateDate | Date | 置顶创建时间 |
| ownerType | Integer | 所属组织类型：单位、团体、个人 |
| ownerId | Long | 所属组织id |
| ownerName | String | 所属组织名称 |
| adminGroups | Long[] | 项目管理员组ids |
| teamAdminGroups | Long[] | 团队/项目团队管理员组ids |
| managerName | String | 超管名称 |

TaskMemberBean对象字段(项目成员对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID(task\_summary表id) |
| resourceType | Integer | 关联类型 参见枚举{@link TaskMemberRelTypeEnum}，10000003-人员 |
| resourceId | Long | 人员ID |
| relationType | Integer | 关系类型：0-创建人，1-责任人，2- 参与人，3-关注人，4-其他人员，12-项目管理员组，13-团队管理员组 |
| redFlag | Integer | 红旗标识，参见枚举TaskMemberRedFlag： 是(1); 否(0) |
| archived | Long | 是否归档：0-未归档，1-已归档 |
| mstate | Integer | 处理状态：0-未开始，1-进行中，2-完成，3-暂停，4-删除 |
| orgCorporationId | Long | 单位ID |
| readDate | Date | 最后一次阅读时间 |
| personName | String | 成员姓名 |
| username | String | 成员用户username |
| departmentName | String | 成员所在部门名称（针对团队成员） |

TaskProcessSummaryBean对象字段(项目流程对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID(task\_summary表id) |
| personId | Integer | 人员ID (org\_person表id) |
| deputeId | Long | 代理人员ID |
| ptype | Integer | 处理类型：0-常规处理，1-阶段处理，2-发起人补充，3-关注人补充 |
| processDate | Date | 处理时间 |
| shakePersonId | Long | 接手处理人ID (org\_person表id) |
| parentId | Long | 父ID |
| opinion | String | 上级意见(处理意见) |
| orgCorporationId | Long | 单位ID |
| location | String | 第三方信息的定位数据 |
| comeFrom | String | 第三方信息来自那个平台数据 |

CommonResourceRelationBean对象字段(通用资源关系对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| sourceType | Integer | 关联资源类型 |
| sourceId | Long | 关联资源ID |
| targetType | Long | 被关联资源类型 |
| targetId | Integer | 被关联资源ID |
| relationType | Date | 关联类型 |
| relationVi1 | Long | 关联补充值 |
| relationVi2 | Long | 关联补充值 |
| relationVi3 | Integer | 关联补充值 |
| relationVs1 | Long | 关联补充值 |
| relationVs2 | Date | 关联补充值 |
| relationVs3 | Long | 关联补充值 |
| createDate | Date | 创建时间 |
| orgCorporationId | Long | 单位ID |

TaskPostscriptBO对象字段(项目附言业务对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| processBean | [TaskProcessSummaryBean](#TaskProcessSummaryBean) | 留言对象 |
| resourceRelBeans | List<[CommonResourceRelationBean](#CommonResourceRelationBean)> | 通用资源关系对象列表 |

TaskMemberBean对象字段(项目成员对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID(task\_summary表id) |
| resourceType | Integer | 关联类型 参见枚举{@link TaskMemberRelTypeEnum}，10000003-人员 |
| resourceId | Long | 人员ID |
| relationType | Integer | 关系类型：0-创建人，1-责任人，2- 参与人，3-关注人，4-其他人员 |
| redFlag | Integer | 红旗标识，参见枚举TaskMemberRedFlag： 是(1); 否(0) |
| archived | Long | 是否归档：0-未归档，1-已归档 |
| mstate | Integer | 处理状态：0-未开始，1-进行中，2-完成，3-暂停，4-删除 |
| orgCorporationId | Long | 单位ID |
| readDate | Date | 最后一次阅读时间 |

TaskAttrBean对象字段(项目属性对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID |
| superviseManagerId | Long | 督办人领导id |
| superviseId | Long | 督办人id |
| superviseIds | Long | 多个督办人ID |
| taskCatrgory | Integer | 关系类型：TaskSummaryTcategoryEnum枚举:  0-项目-task;1-公告-notice;  2-新闻-news;3-分享-share; |
| taskSpacial | Integer | 专项督查:未使用 |
| taskImportant | Integer | 重大项目：未使用 |
| finshScore | String | 完成扣分：未使用 |
| overdueScore | String | 超期扣分：未使用 |
| remindType | Integer | 时限提醒（枚举）：  1-剩余50%时间;2-剩余30%时间;3-剩余20%时间;4剩余10%时间。 |
| countdownType | Integer | 倒计时(枚举)：1-剩余1天时间;2-剩余2天时间;3-剩余3天时间。 |
| remindFrequencyType | Integer | 提醒频率（枚举）：  0-仅1次;1-1次/天;2-1次/半天;3-1次/2小时;4-1次/1小时。 |
| remindMethod | String | 提醒方式（枚举）：0-短信;1-邮件;2-消息。 |
| remindPersonId | Long | 提醒人员 |
| remindPersonIds | String | 多个提醒人(人员ID+逗号分隔) |
| commentPersonId | Long | 评价人id |
| allowOwn | Integer | 允许自评：1-允许 0-不允许。 |
| attentionPersonId | Long | 关注人员id |
| attentionPersonIds | String | 多个关注人:组织类型+人员ID,…  （所属组织类型：10000001-单位；10000002-部门；10000003-人员）  例如：10000002\_5145424409815632144,10000003\_303065062616351555,… |
| important | Integer | 重要程度：0-普通;1-重要;2-非常重要 |
| urgency | Integer | 紧急程度：0-普通;1-紧急;2-非常紧急 |
| security | Integer | 安全级别：0-公开;1-秘密;2-机密;3-绝密 |
| remindState | Integer | 是否接受消息提醒，0为不接受，1为接受 |
| importState | Integer | 督办事项重要程度枚举：  1-专项督办;2-综合督办;3-重点工作督办;4-重点项目督办 |
| orgCorporationId | Long | 单位ID |

GanttChartBo甘特图业务对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| text | String | 显示名称 |
| start\_date | String | 开始时间 dd-MM-yyyy |
| duration | String | 持续的时间(起止时间差),默认为0 |
| parent | Long | 父ID |
| progress | float | 进度 ，默认为0 |
| open | boolean | 是否打开，默认为true |

##### 2.6.1.2 项目-保存（项目、子项目、讨论组）

* 说明：新建或修改项目时，保存项目概要数据和项目成员
* Url:BASEURL + tc/taskService/addOrUpdateTask

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskBo | [TaskBO](#TaskBO) | 是 | 项目业务对象，其必填参数如[TaskSummerBean](#TaskSummaryBean_Add)所示。此参数为BODY参数 |

TaskSummaryBean对象字段(项目概要对象)：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| title | String | 是 | 项目名称或讨论组名称 |
| id | Long | 不是 | 项目ID，修改项目时id必须有值。 |
| tCategory | Integer | 不是 | 任务分类：默认为0，新建讨论组时必须传参4。  0-项目-task;1-公告-notice;  2-新闻-news;3-分享-share; 4-讨论组-IMTeam |
| startDate | Date | 不是 | 开始时间 |
| endDate | Date | 不是 | 结束时间 |
| important | Integer | 不是 | 重要级别：0-普通，1-重要，2-非常重要 |
| urgency | Integer | 不是 | 紧急程度：0-普通，1-紧急，2-非常紧急 |
| security | Integer | 不是 | 安全等级：0-公开，1-秘密，2-机密，3-绝密 |
| parentId | Long | 不是 | 父项目ID |
| description | String | 不是 | 项目介绍 |
| manager | Long | 不是 | 责任人 |
| participant | Long[] | 不是 | 参与人 |
| follower | Long[] | 不是 | 关注人 |
| ownerType | Integer | 不是 | 所属组织类型：单位、团体、个人 |
| ownerId | Long | 不是 | 所属组织id |

请求JSON示例：

{

"summaryBean": {

"title": "我是测试的",

"startDate": "2016-09-18T10:15:14.056+0800",

"endDate": "2016-09-22T10:15:14.056+0800",

"important": 1,

"parentId": null,

"description": "我是项目的介绍",

"manager": 8420753251594551330,

"participant": [

5999008821868642573,

8420753251594551330

]

}

}

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [TaskSummerBean](#TaskSummaryBean) | 项目概要 |

##### 2.6.1.3 项目-项目动态列表

* 说明：首页获取项目列表
* Url:BASEURL + tc/taskService/findTaskProcess
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| doType | String | 不是 | 查询方式 标题(title)，状态(state)，时间范围(endDate)，责任人(manager,暂未使用) |
| keyword | String | 不是 | 责任人的id 暂未使用 |
| keywordShow | String | 不是 | 项目标题(公告、新闻和分享) |
| dateFrom | String | 不是 | 开始时间 (格式yyyy-mm-dd 例如:2016-09-02) |
| dateTo | String | 不是 | 结束时间 (格式yyyy-mm-dd 例如:2016-09-03) |
| memberRelType | Integer | 不是 | 任务member关联状态，参见TaskMemberBean的relationType字段，及TaskMemberRelTypeEnum枚举 全部(责任,关注,参与),责任,关注,参与:  0-创建人;1-责任人;2-参与人;3-关注人;4-其他人员;  5-委托人;6-督办人;7-督办领导;  8-审批人;9-范围;10-提醒人;11-评价人; |
| actionType | Integer | 不是 | 查询动态的分类，参见枚举[BehSummaryBehTypeEnum](#BehSummaryBehTypeEnum)：  10002002-汇报项目进度;10002003-改变项目状态;10002006-调整成员;... |
| pid | Long | 不是 | 某人的id（查询某人的项目）/ 某行为人 |
| findState | Integer | 不是 | findState状态,参见TaskFindTypeEnum的key字段：  1-责任人;2-参与人;3-关注人;5-委托人;  6-进行中;7-即将到期;8-超期;9-完成;10-本周;  11-文档;12-创建人;  13-全部;14-红旗; |
| start | Integer | 不是 | 记录起始数（分页查询） |
| pageSize | Integer | 不是 | 结束记录数（分页查询）,默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [TaskProcessAndBehSummaryBO](#TaskProcessAndBehSummaryBO) | 项目动态业务列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"taskProcessBoList":[{"processBean":{"id":4038508177374987825,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:11:47.990+0800","parentId":0,"opinion":"我是留言","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":[{"processBean":{"id":2728631131954760663,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:12:15.276+0800","parentId":4038508177374987825,"opinion":"开挂的UI发","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":null,"resourceRelBeans":[]},{"processBean":{"id":2478931418940066047,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:13:43.435+0800","parentId":4038508177374987825,"opinion":"测试UNIT","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":null,"resourceRelBeans":[{"id":5423405683634620141,"sourceType":10010001,"sourceId":8359067351857776746,"targetType":10020001,"targetId":4289799560638449723,"relationType":100101,"relationVi1":2478931418940066047,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-18T17:13:48.093+0800","orgCorporationId":7008663511367043040}]}],"resourceRelBeans":[]}],"behSummaryBeanList":{"count":15,"list":[{"id":3196171953891986096,"belongToResType":10000003,"belongToResId":8420753251594551330,"resId":"8359067351857776746","resType":10010001,"descript":"在项目《A1》\_\_\_汇报进度：0%~22%","createTime":"2016-09-18T17:08:49.271+0800","endTime":null,"behType":10002002,"behCategory":10001,"ext1":"7651925473232570658","ext2":"","ext3":"","orgCorporationId":7008663511367043040},{"id":7807322704898312825,"belongToResType":10000003,"belongToResId":8420753251594551330,"resId":"8359067351857776746","resType":10010001,"descript":"在项目《A1》\_\_\_进行项目分解","createTime":"2016-09-18T15:21:36.871+0800","endTime":null,"behType":10002007,"behCategory":10001,"ext1":"8359067351857776746","ext2":"null","ext3":"null","orgCorporationId":7008663511367043040},{"id":6942426143849988126,"belongToResType":10000003,"belongToResId":5999008821868642573,"resId":"8359067351857776746","resType":10010001,"descript":"创建项目《A1》","createTime":"2016-09-18T15:14:43.005+0800","endTime":null,"behType":10002001,"behCategory":10001,"ext1":"","ext2":"","ext3":"","orgCorporationId":7008663511367043040}]}}}

TaskProcessAndBehSummaryBO对象字段(项目动态业务对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| taskProcessBoList | List<[TaskProcessBO](#TaskProcessBO)> | 项目留言列表 |
| behSummaryBeanList | ListObject<[BehSummaryBean](#BehSummaryBean)> | 项目行为概要列表 |

BehSummaryBean对象字段(项目行为概要)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| belongToResId | Long | 行为归属资源ID |
| belongToResType | Integer | 行为归属人资源类型：RescourceTypeEnum 10000001-单位；10000002-部门；10000003-人员 |
| resId | Long | 资源ID（项目ID） |
| resType | Integer | 资源类型：参考RescourceTypeEnum  10010001-事项；10010002-公共信息 |
| descript | String | 行为描述信息 |
| createTime | Date | 创建时间 |
| endTime | Date | 结束时间 |
| orgCorporationId | Long | 单位ID |
| behType | Integer | 行为类型:参见[BehSummaryBehTypeEnum](#BehSummaryBehTypeEnum) 或者 [ActionTypeEnum](#ActionTypeEnum) |
| behCategory | Integer | 行为所属分类BehSummaryBehCategoryEnum：10001-业务行为;10002-功能行为;10003-联系行为； |
| ext1 | String | 扩展字段(行为归属资源名称-人员ID，单位名称，部门名称等) |
| ext2 | String | 扩展字段(项目名称) |
| ext3 | String | 扩展字段 |
| personName | String | 行为归属资源名称-人员名称 |
| readFlag | Integer | 已读标识：0-未读 1-已读 |
| deleteFlag | Integer | 逻辑删除标识：0-未删除 1-已删除 |
| postResourceId | String | 定位链路数据(项目/团队|项目/团队ID|子项目ID|文档ID) |
| tCategory | Integer | 事务类型(0-项目,5-团队) （仅作显示用） |
| taskId | Long | 项目ID(项目或团队ID)（仅作显示） |
| childTaskId | Long | 子项目ID（仅作显示） |
| acrId | Long | 文档ID |
| summaryId | Long | 计划清单ID（仅作显示） |
| itemId | Long | 计划条目ID （仅作显示） |
| actionId | Long | 评论ID （仅作显示） |
| postResourceList | List<[MapBo](#MapBo)> | 被@人员的，ID和姓名集合(key=人员ID,value=人员姓名) |
| equipmentType | Integer | 数据来源设备类型（参考：[EquipmentTypeEnum](#EquipmentTypeEnum)） |

TaskProcessBO对象字段(项目留言业务对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| processBean | [TaskProcessSummaryBean](#TaskProcessSummaryBean) | 留言概要 |
| relationBeans | List<[TaskProcessRelationBean](#TaskProcessRelationBean)> | 留言附件关联 |
| resourceRelBeans | List<[CommonResourceRelationBean](#CommonResourceRelationBean)> | 通用附件信息关联 |
| subProcessBOs | List<[TaskProcessBO](#TaskProcessBO)> | 留言回复的内容列表 |

TaskProcessRelationBean对象字段(留言附件关联)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID（task\_summary表id） |
| processId | Long | 留言ID(task\_process表id) |
| resourceType | Integer | 资源类型：参考RescourceTypeEnum  10010001-事项；10010002-公共信息 |
| resourceId | Long | 资源ID |
| rtype | Integer | 关系类型：0-意见隐藏，1-消息提醒 |
| orgCorporationId | Long | 单位ID |
| memberRelation | Integer | 人员关系类型：0-责任人，1- 参与人，2-关注人，3-其他人员（消息） |

BehSummaryBehTypeEnum项目动态枚举类

|  |  |  |
| --- | --- | --- |
| 值 | 说明 | 定位 |
| 101100100 | 新建项目 | 进入项目详情页 |
| 101100101 | 修改项目 | 进入项目详情页 |
| 101100102 | 删除项目 | 进入项目详情页 |
| 101100103 | 移交项目 | 进入项目列表 |
| 101100104 | 项目归档 | 进入项目列表 |
| 101100105 | 项目取消归档 | 进入项目列表 |
| 101100106 | 重启项目 | 进入项目列表 |
| 101100107 | 完结项目 | 进入项目列表 |
| 101100108 | 中止项目 | 进入项目列表 |
| 101100109 | 项目起止时间变更 | 进入项目详情页 |
| 101100115 | 项目起止时间变更 | 同101100109 |
| 101100116 | 项目起止时间变更 | 同101100109 |
| 101100117 | 项目起止时间变更 | 同101100109 |
| 101100110 | 项目所属变更-由团队项目变更为个人项目 | 进入项目列表 |
| 101100111 | 项目所属变更-由个人项目变更为团队项目 | 进入项目列表 |
| 101100112 | 项目所属变更-由团队项目变更为其他团队的项目 | 进入项目列表 |
| 101101100 | 添加成员 | 进入项目详情页 |
| 101101101 | 删除成员 | 进入项目详情页 |
| 101101102 | 成员退出项目 | 进入项目详情页 |
| 101101103 | 项目成员评价通知 | 进入项目成员评价详情 |
| 101102101 | 创建项目文件夹 | 进入项目文件夹列表 |
| 101102102 | 上传项目文档 | 进入项目文件夹列表 |
| 101102103 | 覆盖项目文档 | 进入项目文件夹列表 |
| 101102104 | 修改项目文档 | 进入项目文件夹列表 |
| 101102105 | 删除项目文档 | 进入项目文件夹列表 |
| 101102106 | 移动项目文档 | 进入项目文件夹列表 |
| 101102107 | 合并项目文档 | 进入项目文件夹列表 |
| 101102108 | 重命名文档 | 进入项目文件夹列表 |
| 101103101 | 导入项目文档 | 进入项目文件夹列表 |
| 101103102 | 子项目文档导入父项目中\_子项目消息 |  |
| 101103103 | 子项目文档导入父项目中\_父项目消息 |  |
| 101104101 | 添加项目文档版本 |  |
| 101104102 | 删除项目文档版本 |  |
| 101105101 | 发起项目文档审核请求 |  |
| 101105102 | 项目文档审核 |  |
| 101106101 | 开启只读权限 |  |
| 101107101 | 新建子项目 |  |
| 101108001 | 团队成员修改出勤类型 | 进入我的页面 |
| 101108002 | 团队成员修改出勤工时和状态 | 进入我的页面 |
| 103101100 | 发送邀请好友 |  |
| 103101101 | 同意添加好友邀请 |  |
| 103101102 | 删除好友 |  |
| 101100113 | 项目置顶 |  |
| 101100114 | 取消项目置顶 |  |
| 101108003 | 新建团队客户资料信息 |  |
| 101108004 | 修改团队客户可见范围 | ext1:新增可见部门 , ext2:删除原有可见部门 |
| 101108005 | 修改团队客户我方联系人信息 | ext1:我方联系人:由xxx修改为xxx , ext2:联系人电话:由xxx修改为xxx |
| 101108006 | 编辑团队客户信息 | ext1:属性名称:由xxx修改为xxx |
| 101109001 | 项目（团队）成员变更为项目（团队）管理员身份 |  |
| 101109002 | 项目（团队）管理员变更为项目（团队）普通成员 |  |
| 103101103 | 发送邀请好友 （记录己方信息） |  |
| 103101104 | 拒绝好友邀请 |  |
| 101110001 | 工时审批 | ext1:团队id ext2:填报时间 |
| 101110002 | 工时审批驳回 | ext1:团队id ext2:填报时间 |

##### 2.6.1.4 项目-查询详细信息(项目、子项目、讨论组)

* 说明：查询项目、子项目、讨论组详细信息
* Url:BASEURL + tc/taskService/findTaskBOById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 否 | 项目ID(taskId和teamId不能同时为空) |
| teamId | String | 否 | 分组ID (taskId和teamId不能同时为空) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [TaskBO](#TaskBO) | 项目业务对象（code说明：20403 - 没有权限，项目已经完成 21403 - 没有权限，项目已经暂停） |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":8892829395578601947,"title":"T2","contentId":538680339640109850,"creatorId":8420753251594551330,"createDate":"2016-07-15T09:53:43.578+0800","tstate":2,"tcode":"T201607150953","templateId":0,"startDate":"2016-07-15T09:50:00.000+0800","endDate":"2016-07-20T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":30,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":8892829395578601947,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"follower":[3638809320169947416],"manager":5999008821868642573,"participant":[9113933342417570109,7819670636731057359]},"memberBeans":[{"id":8933132207552349444,"taskId":8892829395578601947,"resourceType":10000003,"resourceId":7819670636731057359,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null,"personName":"张三"},{"id":6065113177320999197,"taskId":8892829395578601947,"resourceType":10000003,"resourceId":7802156701562391938,"relationType":3,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null,"personName":"李四"}],"processBeans":null,"resourceRelBeans":[],"taskPostscriptBOs":null,"subList":[],"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":[{"id":178625732807773760,"title":"Web安全测试2.pdf","atype":5,"creatorId":5969711676263253868,"createDate":"2014-11-10T11:24:35.702+0800","category":6,"resource":8892829395578601947,"deleteFlag":0,"parentId":5446245750030616836,"downloadTimes":0,"readTimes":0,"asort":0,"asize":11042539,"description":null,"ownerType":10000001,"ownerId":5969711676263253868,"recommPost":null,"path":"0\_5446245750030616836\_178625732807773760\_","level":2,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":3542754210043150523,"icon":null,"order":[]}],"attrBean":null}}

##### 2.6.1.5 项目-转让

* 说明：转让群，即修改项目管理员
* Url:BASEURL + tc/taskService/updateTaskManager
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| managerId | Long | 是 | 管理员id |
| quitTask | Boolean | 不是 | 是否退出项目（true-移交后管理员退出项目,false-移交后变成项目普通成员）,默认为true |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [TaskSummaryBean](#TaskSummaryBean) | 项目概要 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":3223653958081399832,"title":"我是测试项目H1","contentId":8984507516022378373,"creatorId":5588571202512306687,"createDate":"2016-10-19T15:44:17.548+0800","tstate":2,"tcode":"T201610191544","templateId":0,"startDate":null,"endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":3223653958081399832,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"manager":4723178688582731504,"participant":[5588571202512306687,5999008821868642573,4723178688582731504,300829949210741998,5588571202512306687],"follower":null,"teamId":"8395953"}}

##### 2.6.1.5 项目-查询是否已归档

* 说明：查询项目文档是否已归档。
* Url:BASEURL + tc/taskService/findArchivedList

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskIds | Long[] | 是 | 项目ID数组，此参数为BODY参数 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[TaskSummaryBean](#TaskSummaryBean)> | 项目概要列表(archived是否归档：0-未归档，1-已归档) |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8056654455966811330,"title":"A","contentId":5761180776527053235,"creatorId":5999008821868642573,"createDate":"2016-10-21T10:31:35.880+0800","tstate":2,"tcode":"T201610211031","templateId":0,"startDate":"2016-10-21T00:00:00.000+0800","endDate":"2016-10-29T00:00:00.000+0800","important":1,"urgency":0,"security":0,"progressAuto":1,"progress":45,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":8056654455966811330,"tcategory":0,"taskTypeId":16,"iconSign":null,"description":"CC","manager":null,"participant":null,"follower":null,"teamId":"8567949"},{"id":2805443052967774814,"title":"CS2","contentId":3492933371006372687,"creatorId":8420753251594551330,"createDate":"2016-07-12T09:58:04.530+0800","tstate":2,"tcode":"T201607120958","templateId":0,"startDate":"2016-07-12T09:57:00.000+0800","endDate":"2016-07-17T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":100,"allowDepute":0,"allowConcern":0,"archived":1,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":2805443052967774814,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"manager":null,"participant":null,"follower":null,"teamId":null}]}

##### 2.6.1.6 项目-删除

* 说明：删除项目及其相关数据，仅项目管理员可删除;删除主项目时一并删除其子项目和群组。
* Url:BASEURL + tc/taskService/deleteTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功  false或null：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.1.7 项目-退出

* 说明：项目成员可退出项目，管理员不能退出
* Url:BASEURL + tc/taskService/quitTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功  false或null：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.1.8 项目-修改归档状态

* 说明：修改项目归档状态（归档或者取消归档），主项目归档子项目自动全部归档，旗下所有文档来源也显示为归档/未归档
* Url:BASEURL + tc/taskService/updateTaskArchived
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| archived | Integer | 是 | 是否归档：0-取消归档;1-归档 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String |  |

* 结果示例：

{"result":false,"code":200,"message":"操作成功","data"：null}

##### 2.6.1.9 项目-查询(根据项目名称)

* 说明：根据项目名称进行模糊查询，只能查询自己参与的项目。默认不分页。
* Url:BASEURL + tc/taskService/findTaskList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| title | String | 是 | 项目名称 |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |
| isArchived | Boolean | 不是 | 项目归档状态选择：true 已归档 false 未归档 null 全部 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | Integer | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 项目业务对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"summaryBean":{"id":6263485975867379501,"title":"H11","contentId":1086051209468725507,"creatorId":7981879980428708348,"createDate":"2017-05-16T18:21:00.403+0800","tstate":2,"tcode":"T201705161821","templateId":0,"startDate":"2017-05-16T00:00:00.000+0800","endDate":"2017-05-26T00:00:00.000+0800","important":2,"urgency":2,"security":2,"progressAuto":1,"progress":14,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":6263485975867379501,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":"1111","manager":null,"participant":null,"follower":null,"teamId":"43298337","isGetInto":null,"isHistoryList":0},"memberBeans":[{"id":8976414300685159790,"taskId":6263485975867379501,"resourceType":10000003,"resourceId":2379623919739879857,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":"2017-05-16T18:21:10.962+0800","personName":"何应1"},{"id":4079536631483746949,"taskId":6263485975867379501,"resourceType":10000003,"resourceId":7981879980428708348,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":"2017-05-17T09:59:40.876+0800","personName":"18200543610"}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"attrBean":null}],"paramMap":{}}}

##### 2.6.1.10 项目-查询(根据群组ID)

* 说明：根据群组ID查询项目
* Url:BASEURL + tc/taskService/findTaskSummaryByTeamId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| teamIds | String[] | 是 | 群组ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[TaskSummaryBean](#TaskSummaryBean)> | 项目概要列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"daysRemaining":null,"tright":2147483647,"progressAuto":1,"endDate":"2017-06-01T23:59:00.000+08:00","postscript":null,"contentId":"1587711676532540397","creatorId":"4677471136229836594","description":"","templateFlag":0,"title":"56565656","templateId":"0","participant":null,"ptop":"8139055571862572127","archived":0,"taskTypeId":"16","allowConcern":0,"security":0,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"8139055571862572127","notice":"","createDate":"2017-05-31T11:05:52.860+08:00","tstate":2,"follower":null,"isHistoryList":0,"manager":null,"orgCorporationId":"0","tleft":0,"parentId":"0","important":0,"tcode":"T201705251108","tcategory":0,"teamId":"46608824","progress":100,"startDate":"2017-05-25T11:05:00.000+08:00","isGetInto":null}]}

##### 2.6.1.12 项目-动态修改项目属性（项目、子项目、讨论组）

* 说明：可用于项目、子项目、讨论组修改单个或多个属性,例如修改项目成员、讨论组名称、讨论组转换成项目等。
* Url:BASEURL + tc/taskService/updateTaskDynamic
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| updateFields | String[] | 是 | 项目属性名称数组 |
| task | [TaskSummaryBean](#TaskSummaryBean) | 是 | 任务概要 此参数为BODY参数 |

* 结果参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 说明 | |
| data | [TaskSummerBean](#TaskSummaryBean) | | 项目概要 |

* 结果示例

{"message":"操作成功","result":true,"data":{"progress":0,"startDate":"2017-07-14T09:47:00.000+08:00","manager":"3730810157266652017","follower":null,"isGetInto":1,"postscript":null,"endDate":"2017-07-24T23:59:00.000+08:00","security":0,"teamId":"68403411","contentId":"1336460059537721965","urgency":0,"id":"1897019835434879967","parentId":"0","title":"HY0-0","archived":0,"description":"ADFAD","notice":"","createDate":"2017-07-14T09:47:09.077+08:00","allowDepute":0,"taskTypeId":"16","orgCorporationId":"0","tstate":2,"ptop":"1897019835434879967","important":1,"isHistoryList":0,"origin":0,"creatorId":"3730810157266652017","tleft":0,"allowConcern":0,"iconSign":null,"templateId":"0","allowSwitch":0,"templateFlag":0,"tcode":"T201707131543","tcategory":0,"tright":2147483647,"participant":["2379623919739879857","7981879980428708348","4868836505135957710"],"progressAuto":1,"daysRemaining":"10"},"code":200}

##### 2.6.1.13 项目-修改状态

* 说明：修改项目状态（2-进行中 3-已完结 4-已中止），子项目自动全部修改
* Url:BASEURL + tc/taskService/updateTaskTState
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| tstate | Integer | 是 | 项目状态：2-进行中 3-已完结 4-已中止 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String |  |

* 结果示例：

{"result":false,"code":200,"message":"操作成功","data"：null}

##### 2.6.1.14 项目-置顶

* 说明：修改项目置顶状态（0-设置置顶 1-取消置顶）,即项目置顶 或 取消项目置顶。
* Url:BASEURL + tc/taskService/updateTaskTopState
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| resourcesId | Long | 是 | 资源id(项目ID) |
| topState | Integer | 是 | 项目状态：0-设置置顶 1-取消置顶 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String |  |

* 结果示例：

{"result":false,"code":200,"message":"操作成功","data"：null}

##### 2.6.1.15 项目-查询单个项目树形结构

* 说明：根据项目id 查询项目的树形结构
* Url:BASEURL + tc/taskService/findTaskTreeByTaskId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Integer | 否 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 项目列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":9,"list":[{"summaryBean":{"id":2805443052967774814,"title":"CS2","contentId":3492933371006372687,"creatorId":8420753251594551330,"createDate":"2016-07-12","tstate":2,"tcode":"T201607120958","templateId":0,"startDate":"2016-07-12T09:57:00.000+0800","endDate":"2016-07-17T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":2805443052967774814,"tcategory":0,"taskTypeId":null,"iconSign":null","isGetInfo":1},"memberBeans":[{"id":8616165704639597823,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":0,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":6935295826458790862,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":7819670636731057359,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":2884352516421666718,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":"2016-07-13T14:02:33.879+0800"}],"processBeans":null,"resourceRelBeans":[{"id":2648285493354646086,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":6541968084804847904,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":6302027112477772993,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":7093240535228761479,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2496339722948919402,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":2447708939863278194,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2697815632848571778,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":887901439240257808,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":4527116140452988374,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":6339857099606212637,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040}],"taskPostscriptBOs":null,"subList":[],"sort":null,"attrBean":null}],"paramMap":{"needIds":[451834666876683915,8892829395578601947,2958680846307443367,3139816253542451992,582330432745983097,2805443052967774814,7462687518068656511,7345209377866403396,1166089845225049088,3978260237676266801,5910501897080096392]}}}

##### 2.6.1.16 项目-查询项目菜单目录列表

* 说明：项目菜单目录（所有项目，进行中，已完结，已中止，个人项目，团队项目），统计各个状态及类型的事项数量。
* Url:BASEURL + tc/taskService/getTaskOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskOutlineBO](#TaskOutlineBo) | 项目类别数业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"doingNum":3,"finishedNum":3,"suspendedNum":0,"taskNum":2,"taskTeamNum":3,"showDate":null,"outlineList":null}}

##### 2.6.1.17 项目-查询复制条件

* 说明：获取查询复制条件数据，如计划清单数量、文档数量、成员等。
* Url:BASEURL + tc/taskService/findTaskCopyBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskCopyBo](#TaskCopyBo) | 项目复制条件业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"scheduleSummaryCount":2,"arcSummaryCount":18,"memberCount":5,"taskTeamList":{"count":2,"list":[{"ownerType":null,"daysRemaining":null,"tright":2147483647,"progressAuto":1,"endDate":null,"postscript":null,"topId":null,"origin":0,"contentId":"6611845111426731108","creatorId":"4506722896802826199","description":null,"templateFlag":0,"title":"团队E","templateId":"0","ownerId":null,"participant":null,"allowConcern":0,"archived":0,"taskTypeId":"16","ptop":"7421303398956353351","security":0,"itemDoneNum":null,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"7421303398956353351","operatorId":"4506722896802826199","createDate":"2017-09-08T11:13:11.189+08:00","notice":"","tstate":2,"follower":null,"manager":null,"isHistoryList":0,"orgCorporationId":"0","itemDoingNum":null,"tleft":0,"parentId":"0","tcode":"T201709081113","important":0,"tcategory":5,"teamId":"115687912","progress":0,"operateDate":"2017-09-08T11:13:11.189+08:00","startDate":"2017-09-08T11:13:11.548+08:00","isGetInto":null},{"ownerType":null,"daysRemaining":null,"tright":2147483647,"progressAuto":1,"endDate":null,"postscript":null,"topId":null,"origin":0,"contentId":"2330995218835523565","creatorId":"4506722896802826199","description":null,"templateFlag":0,"title":"团队D","templateId":"0","ownerId":null,"participant":null,"allowConcern":0,"archived":0,"taskTypeId":"16","ptop":"784800755534942170","security":0,"itemDoneNum":null,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"784800755534942170","operatorId":"4506722896802826199","createDate":"2017-09-08T11:05:16.169+08:00","notice":"","tstate":2,"follower":null,"manager":null,"isHistoryList":0,"orgCorporationId":"0","itemDoingNum":null,"tleft":0,"parentId":"0","tcode":"T201709081105","important":0,"tcategory":5,"teamId":"115697503","progress":0,"operateDate":"2017-09-08T11:05:16.169+08:00","startDate":"2017-09-08T11:05:16.568+08:00","isGetInto":null}],"paramMap":{}},"summaryBean":{"ownerType":null,"daysRemaining":null,"tright":2147483647,"progressAuto":1,"endDate":null,"postscript":null,"topId":null,"origin":0,"contentId":"6142480737072136383","creatorId":"3730810157266652017","description":null,"templateFlag":0,"title":"HT1","templateId":"0","ownerId":null,"participant":null,"allowConcern":0,"archived":0,"taskTypeId":"16","ptop":"2303206451629149532","security":0,"itemDoneNum":null,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"2303206451629149532","operatorId":"3730810157266652017","createDate":"2017-09-29T11:40:35.539+08:00","notice":"","tstate":2,"follower":null,"manager":null,"isHistoryList":0,"orgCorporationId":"0","itemDoingNum":null,"tleft":0,"parentId":"0","tcode":"T201709291140","important":0,"tcategory":5,"teamId":"137748064","progress":0,"operateDate":"2017-09-29T11:40:35.539+08:00","startDate":"2017-09-29T11:40:35.937+08:00","isGetInto":null}}}

TaskCopyBo项目复制条件业务对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| summaryBean | [TaskSummaryBean](#TaskSummaryBean) | 项目概要对象 |
| taskTeamList | [ListObject](#ListObject)<[TaskSummaryBean](#TaskSummaryBean)> | 项目所属分页对象，默认查询出所有团队 |
| scheduleSummaryCount | int | 计划清单数量 |
| arcSummaryCount | int | 文档数量 |
| memberCount | int | 成员人数 |

##### 2.6.1.18 项目-复制

* 说明：复制项目。
* Url:BASEURL + tc/taskService/copyTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| title | String | 不是 | 项目名称 |
| ownerType | Integer | 不是 | 项目所属类型(40010001-项目团队 10000003-个人)，项目所属默认“个人项目” |
| ownerId | Long | 不是 | 项目所属ID，项目所属默认“个人项目”，此时会复制当前人员ID |
| copyScheduleSummary | Boolean | 不是 | 复制内容-计划清单(true-复制，false-不复制，默认为false) |
| copyArc | Boolean | 不是 | 复制内容-文档(true-复制，false-不复制，默认为false) |
| copyMember | Boolean | 不是 | 复制内容-成员(true-复制，false-不复制，默认为false) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200-操作成功;414-参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskSummaryBean](#TaskSummaryBean) | 项目概要对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"ownerType":null,"daysRemaining":null,"tright":2147483647,"progressAuto":1,"endDate":null,"postscript":null,"topId":null,"origin":0,"contentId":"2330995218835523565","creatorId":"4506722896802826199","description":null,"templateFlag":0,"title":"TaskA-1","templateId":"0","ownerId":null,"participant":null,"allowConcern":0,"archived":0,"taskTypeId":"16","ptop":"784800755534942170","security":0,"itemDoneNum":null,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"784800755534942170","operatorId":"4506722896802826199","createDate":"2017-09-08T11:05:16.169+08:00","notice":"","tstate":2,"follower":null,"manager":null,"isHistoryList":0,"orgCorporationId":"0","itemDoingNum":null,"tleft":0,"parentId":"0","tcode":"T201709081105","important":0,"tcategory":5,"teamId":"115697503","progress":0,"operateDate":"2017-09-08T11:05:16.169+08:00","startDate":"2017-09-08T11:05:16.568+08:00","isGetInto":1}}

##### 2.6.1.19 项目-判断进入权限

* 说明：判断当前用户是否有进入某项目权限
* Url:BASEURL + tc/taskService/isGetIntoTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| managerType | Integer | 不是 | 管理员类别 2-超级管理员（默认） 12-普通管理员 这里包含团队管理员 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200-操作成功;414-参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskSummaryBean](#TaskSummaryBean) | null - 项目不存在或者项目已经删除 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":false}

##### 2.6.1.20 项目-查询详细信息-无权限判定(项目、子项目、讨论组)

* 说明：无权限查询项目、子项目、讨论组详细信息，同接口2.6.1.4 项目-查询详细信息
* Url:BASEURL + tc/taskService/findTaskBOByIdUnlimit
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 否 | 项目ID(taskId和teamId不能同时为空) |
| teamId | String | 否 | 分组ID (taskId和teamId不能同时为空) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [TaskBO](#TaskBO) | 项目业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":8892829395578601947,"title":"T2","contentId":538680339640109850,"creatorId":8420753251594551330,"createDate":"2016-07-15T09:53:43.578+0800","tstate":2,"tcode":"T201607150953","templateId":0,"startDate":"2016-07-15T09:50:00.000+0800","endDate":"2016-07-20T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":30,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":8892829395578601947,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"follower":[3638809320169947416],"manager":5999008821868642573,"participant":[9113933342417570109,7819670636731057359]},"memberBeans":[{"id":8933132207552349444,"taskId":8892829395578601947,"resourceType":10000003,"resourceId":7819670636731057359,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null,"personName":"张三"},{"id":6065113177320999197,"taskId":8892829395578601947,"resourceType":10000003,"resourceId":7802156701562391938,"relationType":3,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null,"personName":"李四"}],"processBeans":null,"resourceRelBeans":[],"taskPostscriptBOs":null,"subList":[],"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":[{"id":178625732807773760,"title":"Web安全测试2.pdf","atype":5,"creatorId":5969711676263253868,"createDate":"2014-11-10T11:24:35.702+0800","category":6,"resource":8892829395578601947,"deleteFlag":0,"parentId":5446245750030616836,"downloadTimes":0,"readTimes":0,"asort":0,"asize":11042539,"description":null,"ownerType":10000001,"ownerId":5969711676263253868,"recommPost":null,"path":"0\_5446245750030616836\_178625732807773760\_","level":2,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":3542754210043150523,"icon":null,"order":[]}],"attrBean":null}}

##### 2.6.1.21 项目-项目列表(项目，团队，群聊)

* 说明：当前用户（项目，团队，群聊）列表，只返回主题信息，适用于下拉框等数据
* Url:BASEURL + tc/taskService/listTaskSummary
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| states | Integer[] | 否 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| tCategory | Integer[] | 否 | 任务summary的类型，参见TaskSummaryBean的tcategory字段，及TaskSummaryTcategoryEnum枚举:   1. 项目-task;1-公告-notice;   2-新闻-news;3-分享-share; |
| title | String | 否 | Title名称 |
| start | Integer | 否 | 记录起始数（分页查询），默认为0 |
| pageSize | Integer | 否 | 页码（分页查询），默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[TaskSummaryBean](#TaskSummaryBean)> | 列表数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":32,"list":[{"id":"9171599867598752172","title":"测试转项目","contentId":"9116601975219635404","creatorId":"4677471136229836594","createDate":"2018-02-11T16:00:48.000+0800","tstate":2,"tcode":"T201802111600","templateId":"0","startDate":"2002-02-11T17:09:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"9171599867598752172","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"322598759","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2018-04-25T18:30:11.000+0800","personName":null,"ownerType":40010001,"ownerId":"9055294744700470944","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null}],"paramMap":{}}}

##### 2.6.1.22 项目-获取最近访问项目列表（以主项目条数为准）

* 说明：获取当前用户历史最近访问项目数据列表
* Url:BASEURL + tc/taskService/listTaskHistory
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| recentCount | Integer | 否 | 最近访问项目条数 默认5条 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 列表数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":0,"list":[{"summaryBean":{"id":"151091906738212502","title":"成都的v发v发的","contentId":"8617830954936322164","creatorId":"4677471136229836594","createDate":"2017-12-06T11:09:16.000+0800","tstate":2,"tcode":"T201712061109","templateId":"0","startDate":"2017-12-06T15:01:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"151091906738212502","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"220922198","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2018-01-22T15:01:50.000+0800","personName":null,"ownerType":10000003,"ownerId":"4677471136229836594","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":[{"summaryBean":{"id":"6658318665153793435","title":"fafafa111","contentId":"8783368739568108769","creatorId":"4677471136229836594","createDate":"2018-01-10T14:13:01.619+0800","tstate":2,"tcode":"T201801101413","templateId":"0","startDate":"2018-01-10T14:13:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"151091906738212502","templateFlag":0,"orgCorporationId":"0","tleft":1,"tright":100,"ptop":"151091906738212502","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"271391498","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2018-01-10T14:13:26.680+0800","personName":null,"ownerType":40010001,"ownerId":"181958425486641922","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":2,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null}],"sort":0,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null},{"summaryBean":{"id":"8269740582152849015","title":"zazaza","contentId":"7577381279676383681","creatorId":"4677471136229836594","createDate":"2017-09-06T17:14:23.000+0800","tstate":3,"tcode":"T201709061714","templateId":"0","startDate":"2017-09-06T18:50:00.000+0800","endDate":"2017-09-15T23:59:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":100,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"8269740582152849015","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"114145618","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-09-22T16:38:53.000+0800","personName":null,"ownerType":40010001,"ownerId":"7255291763008423743","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":1,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null},{"summaryBean":{"id":"9171599867598752172","title":"测试转项目","contentId":"9116601975219635404","creatorId":"4677471136229836594","createDate":"2018-02-11T16:00:48.000+0800","tstate":2,"tcode":"T201802111600","templateId":"0","startDate":"2002-02-11T17:09:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"9171599867598752172","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"322598759","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2018-04-25T18:30:11.000+0800","personName":null,"ownerType":40010001,"ownerId":"9055294744700470944","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":3,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null},{"summaryBean":{"id":"1879982242476606180","title":"你们那，","contentId":"5385495780981951609","creatorId":"4677471136229836594","createDate":"2018-02-06T15:36:29.000+0800","tstate":3,"tcode":"T201802061536","templateId":"0","startDate":"2011-02-06T13:42:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"1879982242476606180","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"315181751","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2018-05-21T17:39:11.000+0800","personName":null,"ownerType":10000003,"ownerId":"4677471136229836594","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":4,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null},{"summaryBean":{"id":"886454908241529302","title":"测试阶段项目a","contentId":"4251100235011278652","creatorId":"4677471136229836594","createDate":"2017-10-09T15:50:10.000+0800","tstate":4,"tcode":"T201710091550","templateId":"0","startDate":"2017-10-09T00:00:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"886454908241529302","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"148301708","isGetInto":1,"isHistoryList":1,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-10-18T14:31:07.000+0800","personName":null,"ownerType":40010001,"ownerId":"2482259208673968326","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"memberBeans":null,"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":5,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"taskAssessBO":null,"attrBean":null,"manager":null}],"paramMap":{}}}

#### 2.6.2 项目文档

##### 2.6.2.1 项目文档-导入项目文档(系统模板)

* 说明：导入项目文档(系统模板)
* Url:BASEURL + tc/taskService/importTaskArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| parentId | Long | 否 | 父文档ID |
| taskArcIds | Long[] | 是 | 模板文档ID数组,此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 项目文档树形结构列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3178001787704592988,"title":"我是项目","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T09:53:05.746+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":3178001787704592988,"order":[],"subList":[{"id":811370533190582693,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.934+0800","category":6,"resource":1834917379390588130,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":6722519340270043769,"title":"我是项目3","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.935+0800","category":6,"resource":null,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":8230270081064124554,"title":"我是项目耶2","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.282+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6722519340270043769,"downloadTimes":0,"readTimes":0,"asort":11,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":2190363309722849169,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T15:52:34.316+0800","category":6,"resource":1068919638369257417,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":12,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":4865671943973127689,"title":"何应-1.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.278+0800","category":6,"resource":4372027829809269191,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":13,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]}]}]}]}]}

##### 2.6.2.2 项目文档-查询文档树形结构

* 说明：

查询项目文档树形结构，如果parentId为0，则查询当前项目下的所有文档；如果parentId不为0，则查询查当前文件夹（parentId）下的文档树形结构。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/taskService/findTaskArcTree
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 不是 | 项目ID |
| parentId | Long | 不是 | 文档父ID,默认为0 |
| sortFields | String[] | 不是 | 排序字段 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 项目文档树形结构列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3178001787704592988,"title":"我是项目","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T09:53:05.746+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":3178001787704592988,"order":[],"subList":[{"id":811370533190582693,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.934+0800","category":6,"resource":1834917379390588130,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":6722519340270043769,"title":"我是项目3","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.935+0800","category":6,"resource":null,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":8230270081064124554,"title":"我是项目耶2","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.282+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6722519340270043769,"downloadTimes":0,"readTimes":0,"asort":11,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":2190363309722849169,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T15:52:34.316+0800","category":6,"resource":1068919638369257417,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":12,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":4865671943973127689,"title":"何应-1.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.278+0800","category":6,"resource":4372027829809269191,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":13,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]}]}]}]}]}

##### 2.6.2.3 项目文档-新建文件夹

* 说明：新建文件夹
* Url:BASEURL + tc/taskService/addArcFolder
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 父文件夹ID |
| taskId | Long | 是 | 项目ID |
| folder | String | 是 | 文件夹名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcSummaryBean](#ArcSummaryBean) | 已创建的文件夹信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":5496931139848980571,"title":"我是项目文件夹","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:02:11.228+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_5496931139848980571\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":5496931139848980571,"oldParentId":0,"order":[],"subList":[],"exists":false}}

##### 2.6.2.4 项目文档-上传

* 说明：上传项目文档，返回项目文档集合,如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID,如果文档存在且privType=-1(无权限)，说明需要重命名上传
* Url:BASEURL + tc/taskService/uploadTaskArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 父文件夹ID |
| taskId | Long | 是 | 项目ID |
| isFolder | Boolean | 不是 | 是否文件夹上传，true-表示文件夹上传,默认为false |
| isReadOnly | Boolean | 不是 | 是否是上传只读文件 true 是 false 不是（默认false） |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 上传的文档信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月二次开发工作分配表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"privType":4,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[background.js]已经存在",**"privType":4**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true},{"id":8597121164338679593,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[background.js]已经存在,您无编辑权限不能上传",**"privType":-1**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679593\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679593,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.6.2.5 项目文档-覆盖(上传)

* 说明：覆盖项目文档, 项目文档ID数组[arcIds],临时文件ID数组[spaceFileIds]一定要一一对应，否则会出现文档覆盖错误.
* Url:BASEURL + tc/taskService/overridTaskArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 项目文档ID数组，此参数为BODY参数 |
| spaceFileIds | Long[] | 是 | 临时文件ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 已覆盖的文档信息列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":3340933391255094867,"title":"6月底二次开发工作分配-表（我爱打酱 油）.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7748159082332440830,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false}]}

##### 2.6.2.6 项目文档-重命名(文件或文件夹)

* 说明：修改项目文档或文件夹的名称.
* Url:BASEURL + tc/taskService/updateTaskArcTitle
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 项目文档ID |
| title | String | 是 | 文档名称(或文件夹名称) |
| parentId | Long | 是 | 父文档ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcSummaryBean](#ArcSummaryBean) | 已修改的文档信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":3340933391255094867,"title":"我是测试文档.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7013347615022598867,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false,"personName":null}}

##### 2.6.2.7 项目文档-删除

* 说明：删除项目文档(同时删除文件夹及其子目录)
* Url:BASEURL + tc/taskService/deleteTaskArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskArcIds | Long[] | 是 | 项目文档ID数组 此为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | 操作结果，true-成功，false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.2.8 项目文档-查询合并后文档

* 说明：查询合并后的项目文档
* Url:BASEURL + tc/taskService/findTaskArcMerged
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 项目文档树形结构列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3178001787704592988,"title":"我是项目","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T09:53:05.746+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":3178001787704592988,"order":[],"subList":[{"id":811370533190582693,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.934+0800","category":6,"resource":1834917379390588130,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":6722519340270043769,"title":"我是项目3","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.935+0800","category":6,"resource":null,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":8230270081064124554,"title":"我是项目耶2","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.282+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6722519340270043769,"downloadTimes":0,"readTimes":0,"asort":11,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":2190363309722849169,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T15:52:34.316+0800","category":6,"resource":1068919638369257417,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":12,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":4865671943973127689,"title":"何应-1.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.278+0800","category":6,"resource":4372027829809269191,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":13,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]}]}]}]}]}

##### 2.6.2.9 项目文档-查询文件是否重名

* 说明：查询当前文件夹是否有重名（在线合并文档前检查）
* Url:BASEURL + tc/taskService/officeCheckName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| title | String | 是 | 文档名称 |
| fileType | Integer | 否 | 文档类型 (1-文件 0-文件夹),默认为文件(1) |
| parentId | Long | 是 | 父文档ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：重名；false：不重名 |

##### 2.6.2.10 项目文档-查询（根据父文件夹ID）

* 说明：只查询出子一级的项目文档。

根据文件夹ID,查询当前文件夹下的项目文档（含文件夹），默认（parentId=0）查询出项目的根文件夹。

注意，此接口只查询出当前文件夹下文档，不包含子文件夹下的文件夹和文档。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/taskService/findTaskArcTreeByParent
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| parentId | Long | 不是 | 文档父ID,默认为0 |
| sortFields | String[] | 不是 | 排序字段（  标题 降序 title desc  标题 升序 title asc  大小 降序 asize desc  大小 升序 asize asc  修改时间 降序 operateDate desc  修改时间 升序 operateDate asc  创建时间降序 createDate desc  创建时间升序 createDate asc  上传者 降序 ownerName desc  上传者 升序 ownerName asc  ） |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 不是 | 起始记录数，默认为0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"list":[{"id":359295263833408105,"title":"TB","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:14.293+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_359295263833408105\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":359295263833408105,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null},{"id":3783243103113923401,"title":"apache-tomcat-6.0.43.zip","atype":11,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:57.517+0800","category":6,"resource":1765554358001879450,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":7586201,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_3783243103113923401\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":3783243103113923401,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}],"paramMap":{}}}

##### 2.6.2.11 项目文档-查询树形结构(复制文档专用)

* 说明：根据人员信息查询项目文档树形结构,专供复制文档时选择项目文档。默认按照创建时间降序排列，进度为100%的放在项目列表最后。**默认不分页**。
* Url:BASEURL + tc/taskService/findTaskArcTree4Copy

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 起始记录数，默认为null,不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,不分页 |
| tarArcIds | Long[] | 不是 | 过滤文件夹id此参数为BODY参数 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"id":8954407586815099333,"title":"12月22","atype":0,"creatorId":6229042607698298929,"createDate":"2016-12-22T11:19:08.627+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":6229042607698298929,"recommPost":null,"path":"0\_8954407586815099333\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":6800615964400763023,"oldId":8954407586815099333,"oldParentId":0,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":1},{"id":2999848694950806088,"title":"TH4","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T16:13:35.000+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":2999848694950806088,"oldParentId":0,"order":[],"subList":[{"id":8844784726920611576,"title":"TH4-et","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T16:16:29.000+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2999848694950806088,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_8844784726920611576\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":8844784726920611576,"oldParentId":2999848694950806088,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null},{"id":1750736722990484057,"title":"TH4-ev","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-20T16:27:30.600+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2999848694950806088,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_1750736722990484057\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":1750736722990484057,"oldParentId":2999848694950806088,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null},{"id":6882106226809127904,"title":"TH4-1","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T11:02:21.071+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_6882106226809127904\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4207952816642474483,"oldId":6882106226809127904,"oldParentId":0,"order":[],"subList":[{"id":8520029271411868269,"title":"TH4-1-F","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T16:16:49.206+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6882106226809127904,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_6882106226809127904\_8520029271411868269\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4207952816642474483,"oldId":8520029271411868269,"oldParentId":6882106226809127904,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null}],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":2}],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":1}],"paramMap":{}}}

##### 2.6.2.12 项目文档-复制文档(项目文档或我的文档)

* 说明：复制文档(项目文档或我的文档)，返回文档集合,如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID
* Url:BASEURL + tc/taskService/copyArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| targetFolder | Long | 是 | 目标文件夹ID(项目文件夹或我的文档文件夹) |
| arcIds | Long[] | 是 | 文档ID数组,此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 上传的文档信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8505520134868192999,"title":"disktop.png","atype":7,"creatorId":3262017720572134118,"createDate":"2016-12-28T10:20:19.558+0800","category":6,"resource":2025438366886675445,"deleteFlag":0,"parentId":6702783660428839115,"downloadTimes":0,"readTimes":0,"asort":0,"asize":10524,"description":"文档[disktop.png]已经存在","ownerType":10000001,"ownerId":3262017720572134118,"recommPost":"","path":"0\_5193462737969303248\_8739925636634331133\_8505520134868192999\_","level":3,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":6702783660428839115,"oldId":8505520134868192999,"oldParentId":8739925636634331133,"order":[],"subList":[],"exists":true,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null},{"id":6271373540558064804,"title":"DOC","atype":0,"creatorId":0,"createDate":"2016-11-29T16:04:09.000+0800","category":1,"resource":null,"deleteFlag":0,"parentId":5193462737969303248,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":"文档[DOC]已经存在","ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_5193462737969303248\_6271373540558064804\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":6271373540558064804,"oldParentId":5193462737969303248,"order":[],"subList":[],"exists":true,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null},{"id":273103023437598566,"title":"x1-1","atype":0,"creatorId":0,"createDate":"2016-12-21T10:09:07.000+0800","category":1,"resource":null,"deleteFlag":0,"parentId":8739925636634331133,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":"文档[x1-1]已经存在","ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_5193462737969303248\_8739925636634331133\_273103023437598566\_","level":3,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":273103023437598566,"oldParentId":8739925636634331133,"order":[],"subList":[],"exists":true,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null}]}

##### 2.6.2.13 项目文档-查询(根据文件夹ID或项目群组ID)

* 说明：根据文件夹ID,查询当前文件夹下的项目文档（含文件夹），默认（parentId=0）查询出项目的根文件夹。

注意，此接口只查询出当前文件夹下文档，不包含子文件夹下的文件夹和文档。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/taskService/findTaskArcTreeByParentOrTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| **teamId** | **String** | **是** | **项目群ID** |
| parentId | Long | 否 | 文档父ID,默认为0 |
| sortFields | String[] | 否 | 排序字段 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":4670896726138569028,"title":"H3-1","atype":0,"creatorId":4211544877081642557,"createDate":"2017-01-18T17:31:58.000+0800","category":0,"resource":null,"deleteFlag":0,"parentId":2023623513145756750,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000001,"ownerId":4211544877081642557,"recommPost":null,"path":"0\_2023623513145756750\_4670896726138569028\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":5332695495958088074,"oldId":4670896726138569028,"oldParentId":2023623513145756750,"subList":[],"exists":false,"personName":"何应","arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null}],"paramMap":{}}}

##### 2.6.2.14 项目文档-重命名已上传文档

* 说明：重命名上传项目文档, 项目文档ID数组[arcIds],临时文件ID数组[spaceFileIds]一定要一一对应，否则会出现文档重命名上传错误.
* Url:BASEURL + tc/taskService/overridTaskArc4Rename
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 项目文档ID数组，此参数为BODY参数 |
| spaceFileIds | Long[] | 是 | 临时文件ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 已重命名上传的文档信息列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":3340933391255094867,"title":"6月工作分表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7748159082332440830,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false}]}

##### 2.6.2.15 项目文档-查询是否已转码

* 说明：判断文件（视频文件）是否已转码
* Url:BASEURL + tc/taskService/isVideoTran
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文档ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String | true:视频文件已转码  false:视频文件未转码 |

* 结果示例：

{"result":false,"code":200,"message":"操作成功","data":true}

或者

{"result":true,"code":200,"message":"文档ID:2576966824698531406没有转码","data":false}

##### 2.6.2.16 项目文档-查询历史版本

* 说明：查询项目文档版本.
* Url:BASEURL + tc/taskService/findArcVersion
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 项目文档ID |
| start | Integer | 否 | 起始记录数 |
| range | Integer | 否 | 结束记录数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcVersionBean](#ArcVersionBean)> | 项目文档版本信息集合 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"id":149389624811277336,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":6870184174666728034,"fileName":"我是测试文档1..xls","fileSize":28160,"creatorId":5999008821868642573,"createDate":"2016-09-30T09:33:00.534+0800","version":3,"description":null,"ext1":"管理员","ext2":null,"ext3":null},{"id":4634247730867424825,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":7365306103107240024,"fileName":"6月底二次开发工作分配-表（我爱打酱 油）.xls","fileSize":28160,"creatorId":7008663511367043040,"createDate":"2016-09-29T18:50:58.324+0800","version":2,"description":null,"ext1":null,"ext2":null,"ext3":null},{"id":8216248586929851130,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":7365306103107240024,"fileName":"6月底二次开发工作分配-表（我爱打酱 油）.xls","fileSize":null,"creatorId":5999008821868642573,"createDate":"2016-09-29T18:50:25.783+0800","version":1,"description":null,"ext1":"管理员","ext2":null,"ext3":null}],"paramMap":{}}}

ArcVersionBean对象字段(项目文档版本对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID |
| arcId | Long | 文档ID |
| fileId | Long | 文件ID |
| fileName | String | 文件名称 |
| fileSize | Long | 文档大小，单位byte |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| version | Integer | 版本号，如：1,2,3等 |
| description | String | 版本描述 |
| ext1 | String | 扩展字段(创建人姓名) |
| ext2 | String | 扩展字段 |
| ext3 | String | 扩展字段 |

##### ~~2.6.2.17 项目文档-删除历史版本（已停用）~~

* ~~说明：还原文档版本（删除版本和附件）~~
* ~~Url:BASEURL + tc/taskService/deleteArcVersion~~
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| ~~versionId~~ | ~~Long~~ | ~~是~~ | ~~文档版本ID~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~data~~ | ~~Boolean~~ | ~~操作结果:true-成功，false-失败~~ |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.2.18 项目文档-还原文档版本

* 说明：还原文档版本，将最新版本还原至上一个版本(如果只一个版本，则无法还原)
* Url:BASEURL + tc/taskService/restoreArcVersion
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文档ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcVersionBean](#ArcVersionBean)> | 项目文档版本信息集合 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"id":149389624811277336,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":6870184174666728034,"fileName":"我是测试文档1..xls","fileSize":28160,"creatorId":5999008821868642573,"createDate":"2016-09-30T09:33:00.534+0800","version":3,"description":null,"ext1":"管理员","ext2":null,"ext3":null},{"id":4634247730867424825,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":7365306103107240024,"fileName":"6月底二次开发工作分配-表（我爱打酱 油）.xls","fileSize":28160,"creatorId":7008663511367043040,"createDate":"2016-09-29T18:50:58.324+0800","version":2,"description":null,"ext1":null,"ext2":null,"ext3":null},{"id":8216248586929851130,"taskId":6224246864671033043,"arcId":4221210653138437768,"fileId":7365306103107240024,"fileName":"6月底二次开发工作分配-表（我爱打酱 油）.xls","fileSize":null,"creatorId":5999008821868642573,"createDate":"2016-09-29T18:50:25.783+0800","version":1,"description":null,"ext1":"管理员","ext2":null,"ext3":null}],"paramMap":{}}}

##### 2.6.2.19 项目文档-审核

* 说明：即为项目文档打标记，项目文档完成（待审核）、已审核标志
* Url:BASEURL + tc/taskService/updateTaskArcStatus
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 项目文档ID |
| arcStatus | Integer | 是 | 文档状态：0-默认，1-待审核 2-已同意 3-已拒绝 |
| opinion | String | 否 | 审核意见 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | 操作结果，true-成功，false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.2.20 项目文档-发送项目文档（导入到父项目中）

* 说明：将子项目中的项目文档导入到父项目中
* Url:BASEURL + tc/taskService/importTaskArcToParent
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| parentId | Long | 否 | 父文档ID |
| taskArcIds | Long[] | 是 | 子项目文档ID数组,此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 项目文档树形结构列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3178001787704592988,"title":"我是项目","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T09:53:05.746+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":3178001787704592988,"order":[],"subList":[{"id":811370533190582693,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.934+0800","category":6,"resource":1834917379390588130,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":6722519340270043769,"title":"我是项目3","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:12:18.935+0800","category":6,"resource":null,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":1,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":8230270081064124554,"title":"我是项目耶2","atype":0,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.282+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6722519340270043769,"downloadTimes":0,"readTimes":0,"asort":11,"asize":null,"description":null,"ownerType":10000001,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3178001787704592988\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":4,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3178001787704592988,"oldParentId":0,"order":[],"subList":[{"id":2190363309722849169,"title":"何应.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T15:52:34.316+0800","category":6,"resource":1068919638369257417,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":12,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]},{"id":4865671943973127689,"title":"何应-1.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-23T17:08:05.278+0800","category":6,"resource":4372027829809269191,"deleteFlag":0,"parentId":8230270081064124554,"downloadTimes":0,"readTimes":0,"asort":13,"asize":46080,"description":"","ownerType":10000001,"ownerId":5999008821868642573,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":4508192459780739048,"oldParentId":0,"order":[],"subList":[]}]}]}]}]}

##### 2.6.2.21 项目文档-查询文件夹

* 说明：目前只支持查询当前文件夹第一级子文件夹。
* Url:BASEURL + tc/taskService/findTaskFolderByParentId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 不是 | 文件夹id（默认我的项目跟目录） |
| isFindSubfolder | Integer | 不是 | 是否包含子项目（0：不包含 1：包含 默认） |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |
| tarArcIds | ~~Long[]~~ | ~~不是~~ | ~~过滤文件夹id此参数为BODY参数~~ |
| taskId | Long | 不是 | 项目id( 可以根据项目id获得项目根文件夹，注意如果传taskId,那么parentId 参数将失效) |
| ~~states~~ | ~~Integer[]~~ | ~~不是~~ | ~~任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:~~  ~~1-未开始-normal2.png;2-进行中-normal.png;~~  ~~3-已完成-complete.png; 4-已暂停-pause.png;~~  ~~5-已终止-stop.png;6-已撤销-stop3.png;~~  ~~7-已删除;8-超期;~~  ~~9-即将到期;10-共同协作的;~~  ~~11-超期完成; （默认：2-进行中-normal.png;4-已暂停-pause.png;）~~ |
| mapAry | Map<String,[ObjectAry](#ObjectAry)> | 是 | 参数名称必须传值可以为空，参数 tarArclds,states~~BODY参数~~ |

ObjectAry

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| tarArcIds | Long[] | 不是 | 过滤文件夹id此参数为BODY参数 |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; （默认：2-进行中-normal.png;4-已暂停-pause.png;）BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | [WSResultBean](#WSResultBean)<ListObject<[ArcSummaryBean](#ArcSummaryBean)>> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"7832073388375559897","resource":null,"level":2,"isTranscoding":null,"orgCorporationId":"0","shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":1,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"1主项目","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"downloadTimes":0,"tranSpaceId":null,"createDate":"2017-07-03T12:01:32.167+08:00","subList":[],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"0","sharePerId":null,"swfDate":null,"oldId":"7832073388375559897","asize":null,"parentId":"0","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"}],"paramMap":{}}}

##### 2.6.2.22 项目文档-查询文件夹子集是否包含他人文件(夹)

* 说明：针对项目文档中移动判断是否有他人文件（夹）
* Url:BASEURL + tc/taskService/isContainsOther
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档/文件夹,此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 请求是否成功 true false |
| code | int | 状态码:200:操作成功;403:非法操作或者没有权限414 参数错误 |
| message | String | 状态描述 |
| data | String | 是否包含:true -不包含其他文件; false-包含。 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"true"}

或者

{"result":false,"code":414,"message":"当前文件夹包含他人文件(夹)","data":"false"}

##### 2.6.2.23 项目文档-移动文件

* 说明：移动文件所在文件夹的位置
* Url:BASEURL + tc/taskService/arcMoveFile
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 文件Id，此参数为BODY参数 |
| parentId | Long | 是 | 要移动到文件夹的Id(此参数传0 就代表移动到该项目根目录) |
| taskId | Long | 是 | 项目Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Data | List<ArcSummaryBean> | Result = true 并且 data 长度大于0 说明移动父文件夹下面已经存在复制文件 |
| result | boolean | true 移动成功 false 移动失败 |

* 结果示例

{"result":true,"code":200,"message":"操作成功","data":[{"ownerType":10000003,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":null,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_3746524556318623923\_","swfSpaceId":null,"atype":9,"showType":null,"lockPerId":null,"appraiseTimes":0,"id":"3746524556318623923","resource":"7198354941605134470","level":2,"isTranscoding":1,"orgCorporationId":"0","shareId":null,"version":null,"starLevel":0,"recommPost":"","origin":2,"icon":null,"creatorId":"4677471136229836594","description":"文档[166\_FullscreenWipe1.mov]已经存在","title":"166\_FullscreenWipe1.mov","changeSub":null,"readTimes":0,"privType":null,"ownerName":null,"downloadTimes":0,"tranSpaceId":"4592269425271262748","createDate":"2017-05-17T11:02:44.581+08:00","subList":[],"collectTimes":0,"rootFolder":"3746524556318623923","oldParentId":"1","sharePerId":null,"oldId":"1899014542578698646","asize":"72262422","parentId":"1","personName":null,"asort":0,"sharePerName":null,"exists":true,"appraiseTotalScore":0,"category":1,"taskId":null}]}

##### 2.6.2.24 项目文档-覆盖（移动）

* 说明：针对项目移动文档有重名文件进行上传新版本
* Url:BASEURL + tc/taskService/moveArcSums
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| ids | Long[] | 是 | 文件Id，此参数为BODY参数 |
| oldIds | Long[] | 是 | 存在文档id( ArcSummaryBean 对象中 oldId 字段值 )，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | true 移动成功 false 移动失败 |

结果示例

{"result":true,"code":200,"message":"操作成功","state": true}

##### 2.6.2.25 项目文档-查询有权限文档

* 说明：只查询出子一级有权限的项目文档（文件或文件夹）。

根据文件夹ID,查询当前文件夹下的项目文档（含文件夹），默认（parentId=0）查询出项目的根文件夹。

注意，此接口只查询出当前文件夹下文档，不包含子文件夹下的文件夹和文档。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/taskService/findByFolderIdToAuth
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| parentId | Long | 不是 | 文档父ID,默认为0 |
| sortFields | String[] | 不是 | 排序字段 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 不是 | 起始记录数，默认为不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"list":[{"id":359295263833408105,"title":"TB","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:14.293+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_359295263833408105\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":359295263833408105,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null},{"id":3783243103113923401,"title":"apache-tomcat-6.0.43.zip","atype":11,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:57.517+0800","category":6,"resource":1765554358001879450,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":7586201,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_3783243103113923401\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":3783243103113923401,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}],"paramMap":{}}}

##### 2.6.2.26 项目文档-创建文件

说明：在线创建excel,word,ppt文件。

* Url:BASEURL + tc/taskService/createTaskArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 文档父ID,默认为0 |
| arcType | String | 是 | 文件类型（xlsx，docx，pptx） |
| title | String | 是 | 文件名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcSummaryBean](#ArcSummaryBean) | 文件对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":359295263833408105,"title":"TB","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:14.293+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_359295263833408105\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":359295263833408105,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}}

#### 2.6.3 项目文档权限

##### 2.6.3.1 项目文档权限-查询

* 说明：根据某个项目下面的文档ID集合查询当前用户对应文档的权限
* Url:BASEURL + tc/taskAuthorityService/listAuthority
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| arcIds | Long[] | 是 | 文档ID集合，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[TaskAuthority](#TaskAuthority)> | 成员权限 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"userId":null,"privType":4,"arcId":3750562058189688119,"userName":null,"definedPriv":false},{"userId":null,"privType":11,"arcId":3750562058189688229,"userName":null,"definedPriv":true}]}

TaskAuthority 成员权限：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| userId | Long | 用户ID |
| arcId | Long | 文档ID |
| authType | Int | 权限( 1-只读（查看），4-可见（编辑） ) |
| userName | String | 用户名称 |
| definedPriv | Boolean | 是否设置了权限（false : 否 true : 是） |

##### 2.6.3.2 项目文档权限-查询文档对应所有用户和权限列表

* 说明：根据项目下面的某个文档获得与之相关参与者以及对应权限列表
* Url:BASEURL + tc/taskAuthorityService/findListArcPrivilege
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| arcId | Long | 是 | 文档ID |
| proxyUserToken | String | 是 | 用户唯一标识符 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcAuthorityBean](#ArcAuthorityBean) | 文档权限(注意 ：如果data.id =null 则表示该文档是非只读权限) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

或者

{"result":true,"code":200,"message":"操作成功","data":{"id":7220148189576184035,"arcId":1612411629607403556,"authorityType":1,"creatorId":4677471136229836594,"createDate":"2017-06-30T16:44:20.939+0800","taskAuthorityList":[{"userId":7119636674565259469,"userName":"小吴","privType":1,"arcId":1612411629607403556,"definedPriv":false}]}}

ArcAuthorityBean 文档权限：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | ID |
| arcId | Long | 文档ID |
| authorityType | Integer | 只读类型:0-所有人 1-特别成员 |
| creatorId | String | 创建人id |
| createDate | Boolean | 创建时间 |
| taskAuthorityList | List<[TaskAuthority](#TaskAuthority)> | 成员权限 |

##### 2.6.3.3 项目文档权限-编辑（添加，修改）

* 说明：根据某个项目下面的某个文档添加或者修改与之相关参与者对应的权限
* Url:BASEURL + tc/taskAuthorityService/editArcPrivilege
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| arcId | Long | 是 | 文档ID |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| userIds | Long[] | 否 | 文档参与者ID集合，此参数为BODY参数， |
| openType | Integer | 否 | 权限公开类型( 0-所有成员 1-部分成员) 注意：如果isReadonly = 0，openType 是必填字段 |
| isReadonly | Integer | 是 | 0：只读 1：非只读 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

##### ~~2.6.3.4 项目文档权限-查询转存权限（已停用）~~

* 说明：判断文件、文件夹及其子文件是否有转存（下载、复制、分享、发送）权限
* Url:BASEURL + tc/taskAuthorityService/isAuthority
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| arcIds | ~~Long[]~~ | ~~是~~ | ~~文档/文件夹ID集合，此参数为BODY参数~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~boolean~~ | ~~是否成功~~ |
| ~~code~~ | ~~int~~ | ~~状态码:200:操作成功;403:非法操作或者没有权限414 参数错误~~ |
| ~~message~~ | ~~String~~ | ~~状态描述~~ |
| ~~data~~ | ~~String~~ | ~~True:文档集合中包含没有转存（~~下载、复制、分享、发送）权限的文档  ~~False:文档集合中全部都有转存（~~下载、复制、分享、发送）权限 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":false}

或者

{"result":false,"code":403,"message":"文档/文件夹ID:8521425257214725662没有转存权限","data":true}

##### ~~2.6.3.5 项目文档权限-查询编辑权限 (已停用)~~

* 说明：判断文件、文件夹及其子文件是否有编辑（编辑文档、合并文档、上传新版本）权限
* Url:BASEURL + tc/taskAuthorityService/isEditAuthority
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| arcIds | ~~Long[]~~ | ~~是~~ | ~~文档/文件夹ID集合，此参数为BODY参数~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~boolean~~ | ~~是否成功~~ |
| ~~code~~ | ~~int~~ | ~~状态码:200:操作成功;403:非法操作或者没有权限414 参数错误~~ |
| ~~message~~ | ~~String~~ | ~~状态描述~~ |
| ~~data~~ | ~~String~~ | ~~True:文档集合中包含没有~~编辑（编辑文档、合并文档、上传新版本）权限的文档  ~~False:文档集合中全部都有~~编辑（编辑文档、合并文档、上传新版本）权限 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":false}

或者

{"result":false,"code":403,"message":"文档/文件夹ID:8521425257214725662没有编辑权限","data":true}

##### ~~2.6.3.6 项目文档权限-查询查看权限 (已停用)~~

* 说明：判断文档是否有查看权限
* Url:BASEURL + tc/taskAuthorityService/isReviewAuthority
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| arcIds | ~~Long[]~~ | ~~是~~ | ~~文档ID集合，此参数为BODY参数~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~boolean~~ | ~~是否成功~~ |
| ~~code~~ | ~~int~~ | ~~状态码:200:操作成功;403:非法操作或者没有权限414 参数错误~~ |
| ~~message~~ | ~~String~~ | ~~状态描述~~ |
| ~~data~~ | ~~String~~ | ~~true:文档集合中包含没有查看~~权限的文档  ~~false:文档集合中全部都有~~查看权限 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":false}

或者

{"result":false,"code":403,"message":"文档/文件夹ID:8521425257214725662没有编辑权限","data":true}

##### 2.6.3.7 项目文档权限-查询权限

* 说明：判断文件、文件夹及其子文件是否有编辑权限/判断文档是否有查看权限
* Url:BASEURL + tc/taskAuthorityService/isAuthorityByType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档/文件夹ID集合，此参数为BODY参数 |
| auType | Integer | 是 | 权限类型（1:只读 4：编辑）目前只有这两种权限 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | fasel:文档集合中包含没有XX权限的文档  true:文档集合中全部都有XX权限 |
| code | int | 状态码:200:操作成功;403:非法操作或者没有权限414 参数错误 |
| message | String | 状态描述 |
| data | String |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

或者

{"result":false,"code":403,"message":"文档/文件夹ID:8521425257214725662没有XX权限","data":null}

#### 2.6.4 讨论组

##### 2.6.4.1 讨论组-退出

* 说明：群主退出讨论组，第二个加入的成员自动成为群主 组人数=1时，再退出即解散多人聊天组。
* Url:BASEURL + tc/taskService/quitIMTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功  false或null：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.4.2 讨论组-查询群聊列表

* 说明：获得当前用户项目列表或者群聊列表
* Url:BASEURL + tc/taskService/findMyTaskList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| title | String | 不是 | 项目名称或者群聊名称搜索 |
| tCategory | Integer[] | 不是 | 任务summary的类型，参见TaskSummaryBean的tcategory字段，及TaskSummaryTcategoryEnum枚举:  0-项目-task（默认）;1-公告-notice;  2-新闻-news;3-分享-share;  4-讨论组;5-团队。  此参数为BODY参数 |
| start | Integer | 不是 | 记录起始数（分页查询），默认为null 不分页 |
| pageSize | Integer | 不是 | 页码（分页查询），默认为null 不分页 |
| isFindSubfolder | Boolean | 不是 | 是否包含子项目false 不包含 true 包含（默认false） |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 结果列表 |

* 结果示例

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"summaryBean":{"id":2465521339672709516,"title":"222222222","contentId":5910118764536679676,"creatorId":4677471136229836594,"createDate":"2017-07-13T15:10:48.702+0800","tstate":2,"tcode":"T201707131510","templateId":0,"startDate":"2017-07-13T15:10:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":2465521339672709516,"tcategory":0,"taskTypeId":16,"iconSign":null,"description":"","manager":4677471136229836594,"participant":null,"follower":null,"teamId":"68390336","isGetInto":null,"isHistoryList":0,"daysRemaining":null,"origin":0},"memberBeans":[{"id":6007022820300572593,"taskId":2465521339672709516,"resourceType":10000003,"resourceId":4677471136229836594,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":"2017-07-13T15:15:30.491+0800","personName":"18761913514"}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"attrBean":null}],"paramMap":{}}}

#### 2.6.5项目成员

##### 2.6.5.1 项目成员-查询成员管理数据列表

* 说明：获取项目成员列表、当前用户团队成员列表、当前用户好友列表数据。
* Url:BASEURL + tc/taskService/taskMemberManager
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskMemberManagerBO](#TaskMemberManagerBO) | 数据列表结果集 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"taskBoList":[{"summaryBean":{"id":2482259208673968326,"title":"二阶段团队","contentId":7092003567639806670,"creatorId":4677471136229836594,"createDate":"2017-10-09T10:54:23.068+0800","tstate":2,"tcode":"T201710091054","templateId":0,"startDate":"2017-10-09T10:54:23.614+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":2482259208673968326,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":null,"participant":null,"follower":null,"teamId":"148035516","isGetInto":null,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4677471136229836594,"operateDate":"2017-10-09T10:54:23.068+0800","ownerType":null,"ownerId":null,"topId":null,"itemDoingNum":null,"itemDoneNum":null},"memberBeans":[{"id":1192063232484002382,"taskId":2482259208673968326,"resourceType":10000003,"resourceId":4677471136229836594,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":"2017-10-09T10:54:27.423+0800","personName":"18761913514","createDate":"2017-10-09T10:54:23.072+0800"}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"attrBean":null}],"memberBeanList":[{"id":8160465383721747224,"taskId":886454908241529302,"resourceType":10000003,"resourceId":4677471136229836594,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":"2017-10-09T15:50:15.192+0800","personName":"18761913514","createDate":"2017-10-09T15:50:10.617+0800"}],"contactBeanList":[{"team":{"id":2659748761657557259,"tname":"我的好友","ttype":2,"tstate":0,"tsort":1,"orgDepartmentId":null,"creatorId":4677471136229836594,"description":null,"createTime":"2017-03-23T11:26:24.396+0800","orgCorporationId":null},"personList":[],"relationList":[]},{"team":{"id":1683348453890673817,"tname":"1","ttype":1,"tstate":0,"tsort":2,"orgDepartmentId":null,"creatorId":4677471136229836594,"description":null,"createTime":"2017-04-10T10:46:42.268+0800","orgCorporationId":null},"personList":[],"relationList":[]},{"team":{"id":7925501976607735999,"tname":"222","ttype":1,"tstate":0,"tsort":2,"orgDepartmentId":null,"creatorId":4677471136229836594,"description":null,"createTime":"2017-09-01T14:17:51.799+0800","orgCorporationId":null},"personList":[{"id":7119636674565259469,"ptype":0,"pstate":0,"pname":"小吴","age":null,"sex":0,"birthday":null,"psort":null,"pcode":null,"email1":"123332232@qq.com","email2":null,"phone1":null,"phone2":"87548454","phone3":null,"address":null,"identity":null,"username":"18683426683","entryTime":null,"createTime":"2017-03-29T09:32:25.197+0800","fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2017-03-29T09:32:25.197+0800","picon":null,"skin":null,"orgCorporationId":0,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":null,"teamName":null,"remarks":null,"attendanceType":null,"taskSummartCount":null,"teamNum":null},{"id":3424256740529425728,"ptype":0,"pstate":0,"pname":"15882177652","age":null,"sex":0,"birthday":null,"psort":null,"pcode":null,"email1":"1234567@qq.com","email2":null,"phone1":"15882177652","phone2":"12345678","phone3":null,"address":null,"identity":null,"username":"15882177652","entryTime":null,"createTime":"2017-03-20T14:19:45.594+0800","fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2017-03-20T14:19:45.594+0800","picon":"1658881832862828403","skin":null,"orgCorporationId":0,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":"你瞅啥","teamName":"瞅你咋的","remarks":null,"attendanceType":null,"taskSummartCount":null,"teamNum":null}],"relationList":[{"id":8611853248590988164,"sourceCategory":10000003,"sourceId":7119636674565259469,"targetCategory":10000008,"targetId":7925501976607735999,"relationCategory":502,"relationValue1":null,"relationValue2":null,"orgCorporationId":null},{"id":6222990446469922921,"sourceCategory":10000003,"sourceId":3424256740529425728,"targetCategory":10000008,"targetId":7925501976607735999,"relationCategory":502,"relationValue1":null,"relationValue2":null,"orgCorporationId":null}]},{"team":{"id":2562107742387454742,"tname":"陌生人","ttype":3,"tstate":0,"tsort":9,"orgDepartmentId":null,"creatorId":4677471136229836594,"description":null,"createTime":"2017-03-23T11:26:24.396+0800","orgCorporationId":null},"personList":[],"relationList":[]}]}}

TaskMemberManagerBO：项目成员管理结果集对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| taskBoList | List<[TaskBO](#TaskBO)> | 团队信息和团队成员列表 |
| memberBeanList | List<[TaskMemberBean](#TaskMemberBean)> | 项目成员列表 |
| contactBeanList | List<[ContactBean](#ContactBean)> | 联系人列表 |

#### 2.6.6记账

##### 2.6.5.1 生成临时账目

* 说明：考虑上传附件 所有在进入新建账目页面之前调用该接口。
* Url:BASEURL + tc/taskAccountService/saveTempAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| strType | String | 不是 | 账目类型（账目支出-T00003 默认，账目收入-T00004, 账目金额-T00005） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskAccountBO](#TaskAccountBO) | 结果数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"accountRecordBean":{"id":"5851095034140312618","taskId":"0","recordType":null,"consumptionId":null,"accountMoney":0.0,"accountDate":"2018-03-22T15:19:57.570+0800","remarks":null,"creatorId":"4677471136229836594","createDate":"2018-03-22T15:19:57.570+0800","updateId":null,"updateDate":null,"participants":null},"consumptionTypeList":[{"id":"886","taskId":"963509522953094746","name":"餐饮费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"885","taskId":"963509522953094746","name":"娱乐费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"884","taskId":"963509522953094746","name":"住宿费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"883","taskId":"963509522953094746","name":"交通费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"}],"accountMemberList":null,"arcSummaryList":null}}

TaskAccountBO：项目账目管理结果集对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| accountRecordBean | [TaskAccountRecordBean](#TaskAccountRecordBean) | 账目信息 |
| consumptionTypeList | List<[TaskConsumptionTypeBean](#TaskConsumptionTypeBean)> | 账目类别所属分类列表 |
| accountMemberList | List<[TaskAccountMemberBean](#TaskAccountMemberBean)> | 账目参与人列表 |
| arcSummaryList | List<[ArcSummaryBean](#ArcSummaryBean)> | 账目附件列表 |

TaskAccountRecordBean：账目记录对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | id |
| taskId | Long | 项目id |
| recordType | String | 账目类型（账目支出-T00003，账目收入-T00004, 账目金额-T00005） |
| consumptionId | Long | 消费分类id |
| accountMoney | Double | 账目消费金额 |
| accountDate | Date | 消费时间 |
| remarks | String | 备注 |
| creatorId | Long | 创建人，person表id |
| createDate | Date | 创建时间 |
| updateId | Long | 修改人，person表id |
| updateDate | Date | 修改时间 |
| participants | Long[] | 参与人(项目成员memberId) |
| consumptionName | String | 分类名称（仅显示使用） |
| consumptionAlias | String | 分类别名（仅显示使用） |
| createName | String | 创建人（仅显示使用） |
| participantNameList | List<String> | 参与人名称集合 |
| tstate | Integer | 审批状态 0-初始状态 1-审批中 2-审批通过 3-审批拒绝(仅仅显示使用) |

TaskAccountMemberBean：账目参与人对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | id |
| recordId | Long | 账目记录id |
| memberId | Long | 参与人（项目成员memberId） |
| personId | Long | 参与人 （项目成员personId） ,仅显示使用 |
| personName | String | 参与人名称（仅显示使用） |

##### 2.6.5.2 修改账目

* 说明：1.如果账目为临时数据则生成有效账目数据，2.修改账目数据。
* （taskId，consumptionId，accountMoney，accountDate，participants 为必填字段）
* Url:BASEURL + tc/taskAccountService/updateAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskAccountRecordBean | [TaskAccountRecordBean](#TaskAccountRecordBean) | 是 | 账目对象（此参数为BODY参数） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Object | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"修改成功"}

##### 2.6.5.3批量上传本地附件文档（或文件夹）

* 说明：批量上传本地附件文档（或文件夹），返回处理后的文档集合。

1.当不允许重名且不自动重命名时((allowSameTitle=false && autoRename == false)),如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID;

2.其他情况，文档和文件信息均已被保存，且文件已被保存成正式文件。

3.根据需求，计划条目附件允许重名，请设置allowSameTitle=true。

* Url:BASEURL + tc/taskAccountService/uploadLocalArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 账目ID |
| parentId | Long | 不是 | 父文件夹ID,默认为任务附件文件夹ID(15-账目附件) |
| isFolder | Boolean | 不是 | 是否文件夹上传，true-表示文件夹上传,默认false |
| allowSameTitle | Boolean | 不是 | 是否允许重名，true-允许 false-不允许，默认false |
| autoRename | Boolean | 不是 | 是否自动重命名，true-允许 false-不允许，默认false |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档概要对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月二次开发工作分配表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"privType":4,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[aa.doc]已经存在",**"privType":4**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true},{"id":8597121164338679593,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[bc.docx]已经存在,您无编辑权限不能上传",**"privType":-1**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679593\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679593,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.6.5.4批量上传在线附件文档

* 说明：批量上传在线附件文档，返回处理后的文档集合。

1.当不允许重名且不自动重命名时((allowSameTitle=false && autoRename == false)),如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID;

2.其他情况，文档和文件信息均已被保存，且文件已被保存成正式文件。

3.根据需求，计划条目附件允许重名，请设置allowSameTitle=true。

* Url:BASEURL + tc/taskAccountService/uploadOnlineArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 账目ID |
| parentId | Long | 不是 | 父文件夹ID,默认为任务附件文件夹ID(15-账目附件) |
| allowSameTitle | Boolean | 不是 | 是否允许重名，true-允许 false-不允许，默认false |
| autoRename | Boolean | 不是 | 是否自动重命名，true-允许 false-不允许，默认false |
| arcIds | Long[] | 是 | 文档ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档概要对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月二次开发工作分配表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"privType":4,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[aa.doc]已经存在",**"privType":4**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true},{"id":8597121164338679593,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[bc.docx]已经存在,您无编辑权限不能上传",**"privType":-1**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679593\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679593,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.6.5.5删除附件

* 说明：删除附件。
* Url:BASEURL + tc/taskAccountService/deleteItemArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档ID数组，此为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.5.6 账目详情

* 说明：查看账目详情（基本信息 参与人 附件等）。
* Url:BASEURL + tc/taskAccountService/getAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 账目对象id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskAccountBO](#TaskAccountBO) | 账目信息封装数据对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"accountRecordBean":{"id":"5851095034140312618","taskId":"963509522953094747","recordType":"T00004","consumptionId":"923","accountMoney":1000.0,"accountDate":"2018-03-22T15:46:50.337+0800","remarks":"测试","creatorId":"4677471136229836594","createDate":"2018-03-22T15:43:41.230+0800","updateId":"4677471136229836594","updateDate":"2018-03-22T15:46:50.411+0800","participants":null,"consumptionName":null},"consumptionTypeList":null,"accountMemberList":[{"id":"408429810359618634","recordId":"5851095034140312618","memberId":"12","personId":null,"personName":null},{"id":"2721759183836694801","recordId":"5851095034140312618","memberId":"234","personId":null,"personName":null}],"arcSummaryList":[]}}

##### 2.6.5.7 删除账目

* 说明：删除账目（同时删除参与人关系 附件等信息）。
* Url:BASEURL + tc/taskAccountService/deleteAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 账目对象id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Boolean | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.5.8 账目列表（账目金额总计数）

* 说明：获取项目记账类型金额总计数。
* Url:BASEURL + tc/taskAccountService/getAccountRecordOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskAccountMoneyBO](#TaskAccountMoneyBO) | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"expenditureCount":0.0,"moneyCount":0.0,"incomeCount":1000.0}}

TaskAccountMoneyBO：账目类型金额总计对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| expenditureCount | Double | 支出金额总计 |
| incomeCount | Double | 收入金额总计 |
| moneyCount | Double | 合同金额总计 |

##### 2.6.5.9 账目列表

* 说明：获取项目记账数据列表。
* Url:BASEURL + tc/taskAccountService/listAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目Id |
| startDate | Date | 不是 | 开始搜索时间 |
| endDate | Date | 不是 | 结尾搜索时间 |
| recordType | String | 不是 | 账目类型（账目支出-T00003，账目收入-T00004, 账目金额-T00005） |
| consumptionId | Long | 不是 | 账目类型分类id |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountRecordBean](#TaskAccountRecordBean)> | 分页数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"id":"3362632591372077654","taskId":null,"recordType":"T00004","consumptionId":null,"accountMoney":1000.0,"accountDate":"2018-03-22T17:11:36.000+0800","remarks":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"participants":null,"consumptionName":null},{"id":"3362632591372077654","taskId":null,"recordType":"T00004","consumptionId":null,"accountMoney":1000.0,"accountDate":"2018-03-22T17:11:36.000+0800","remarks":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"participants":null,"consumptionName":null}],"paramMap":{}}}

##### 2.6.5.10 账目类型集合

* 说明：获取项目类型集合。
* Url:BASEURL + tc/taskAccountService/listAccountRecordType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String[] | 集合数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":["T00003","T00004","T00005"]}

##### 2.6.5.11 申请报销列表数据集合

* 说明：申请报销列表数据 （账单状态为 支出 并且未报销过的账单数据）。
* Url:BASEURL + tc/taskAccountService/listRecordByExpenditure
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目Id |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountRecordBean](#TaskAccountRecordBean)> | 分页数据 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":"3362632591372077654","taskId":null,"recordType":"T00003","consumptionId":null,"accountMoney":1000.0,"accountDate":"2018-03-22T17:11:36.000+0800","remarks":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"participants":null,"consumptionName":null,"createName":"哇咔咔","participantName":"李园人格热热发的人提高人体感染提供的夫人夫人让人头,李辉"}],"paramMap":{}}}

##### 2.6.5.12 保存报销记录

* 说明：保存申请报销记录数据。
* Url:BASEURL + tc/taskAccountService/saveTrialRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目Id |
| recordIds | Long[] | 是 | 账目ids，Body参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Object | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"操作成功"}

##### 2.6.5.13 报销记录列表

* 说明：获取报销记录列表。
* Url:BASEURL + tc/taskAccountService/listTrialRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目Id |
| startDate | Date | 不是 | 搜索开始时间 |
| endDate | Date | 不是 | 搜索结束时间 |
| tstate | Integer | 不是 | 审批状态：1-审批中 2-审批通过 3-审批驳回 |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountTeialBo](#TaskAccountTeialBo)> | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"personIds":"1700831316848559197,7628524020317832193","createNames":"18161196526,梁涛名字很长很长梁涛名字很长很长梁涛名字很长很长梁涛名字很长","tstates":"1,1","title":"默默-团队","accountMoney":1000.0,"approvalId":"8060297167124974825","createDate":"2018-03-26T17:15:24.000+0800"}],"paramMap":{}}}

TaskAccountTeialBo对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| personIdList | List<Long> | 审批人用户id集合 |
| createNameList | List<String> | 审批人用户Name集合 |
| tstateList | List<Integer> | 账目审批状态集合 |
| title | String | 项目名称 |
| accountMoney | Long | 账目金额 |
| approvalId |  | 审批id |
| createDate | Date | 提交审批时间 |
| relationId | Long | 审批关系id |

##### 2.6.5.14 报销明细列表

* 说明：获取报销明细列表。
* Url:BASEURL + tc/taskAccountService/listTrialDetailed
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| approvalId | Long | 是 | 审批单Id |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskTrialDetailedBo](#TaskTrialDetailedBo) | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"accountRecordBeanList":{"count":1,"list":[{"id":"3362632591372077654","taskId":null,"recordType":"T00003","consumptionId":null,"accountMoney":1000.0,"accountDate":"2018-03-22T17:11:36.000+0800","remarks":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"participants":null,"consumptionName":null,"createName":"哇咔咔1","participantName":"李园人格热热发的人提高人体感染提供的夫人夫人让人头,李辉"}],"paramMap":{}},"approvalSheetBean":{"id":"8060297167124974825","recordCode":"2018032617152453015","creatorId":null,"createDate":null,"accountMoney":1000.0}}}

TaskTrialDetailedBo对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| accountRecordBeanList | [ListObject](#ListObject)<[TaskAccountRecordBean](#TaskAccountRecordBean)> | 报销账目明细列表 |
| approvalSheetBean | [TaskApprovalSheetBean](#TaskApprovalSheetBean) | 审批信息 |

TaskApprovalSheetBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | id |
| recordCode | String | 审批编号 |
| creatorId | Long | 创建人id |
| createDate | Date | 创建时间 |
| accountMoney | Double | 账目金额(仅显示使用) |
| tstate | Integer | 审批状态 0-初始状态 1-审批中 2-审批通过 3-审批拒绝(仅仅显示使用) |

##### 2.6.5.15 我发起账目列表

* 说明：当前用户发起账目列表。
* Url:BASEURL + tc/taskAccountService/listMyLaunchTrialRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队Id |
| startDate | Date | 不是 | 搜索开始时间 |
| endDate | Date | 不是 | 搜索结束时间 |
| tstate | Integer | 不是 | 审批状态：1-审批中 2-审批通过 3-审批驳回 |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountTeialBo](#TaskAccountTeialBo)> | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"personIds":"7628524020317832193","createNames":"梁涛名字很长很长梁涛名字很长很长梁涛名字很长很长梁涛名字很长","tstates":"1","title":"87","accountMoney":1000.0,"approvalId":"8060297167124974825","createDate":"2018-03-26T17:15:24.000+0800","relationId":"3687155472430416806"}],"paramMap":{}}}

##### 2.6.5.16 我审批账目列表

* 说明：当前用户审批账目列表。
* Url:BASEURL + tc/taskAccountService/listMyTrialRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队Id |
| startDate | Date | 不是 | 搜索开始时间 |
| endDate | Date | 不是 | 搜索结束时间 |
| tstate | Integer | 不是 | 审批状态：1-审批中 2-审批通过 3-审批驳回 |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountTeialBo](#TaskAccountTeialBo)> | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"personIds":"7628524020317832193","createNames":"梁涛名字很长很长梁涛名字很长很长梁涛名字很长很长梁涛名字很长","tstates":"1","title":"87","accountMoney":1000.0,"approvalId":"8060297167124974825","createDate":"2018-03-26T17:15:24.000+0800","relationId":"3687155472430416806"}],"paramMap":{}}}

##### 2.6.5.17 修改审批状态

* 说明：修改审批状态。
* Url:BASEURL + tc/taskAccountService/updateApprovalTrialState
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 审批关系id集合(参数为BODY 参数) |
| tstate | Integer | 不是 | 审批状态：1-审批中 2-审批通过 3-审批驳回(默认) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Boolean | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.6.5.18 重新提交审批

* 说明：重新提交被拒绝审批账目。
* Url:BASEURL + tc/taskAccountService/updateApprovalState
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| approvalId | Long | 是 | 审批id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Boolean | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

### 2.7文档中心

#### 2.7.1 文档

##### 2.7.1.1 文档-一级目录树

* 说明：此接口为显示文档中心一级目录
* Url:BASEURL + tc/IArcSumManagerService/findArcSummaryFolders
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| ownerType | Integer | 否 | 用户类型 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean) > | 文件实体(此时ID和名称的对应关系为：0-项目文档 1-我的文档 2-共享文档 3-参考模板 4-收发文档 5-文档助手) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":1,"title":"我的文档","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000003,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":1,"oldParentId":-1,"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null},{"id":0,"title":"项目文档","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":0,"oldParentId":-1,"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null},{"id":5,"title":"文档助手","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000003,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":5,"oldParentId":-1,"subList":[{"id":2,"title":"共享文档","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":2,"oldParentId":-1,"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null},{"id":4,"title":"收发文档","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000003,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":4,"oldParentId":-1,"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null}],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null},{"id":3,"title":"参考模板","atype":null,"creatorId":null,"createDate":null,"category":null,"resource":null,"deleteFlag":null,"parentId":-1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":null,"recommPost":null,"path":null,"level":1,"changeSub":null,"orgCorporationId":null,"collectTimes":null,"origin":null,"downloadTotalScore":null,"appraiseTimes":null,"starLevel":null,"appraiseTotalScore":null,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":3,"oldParentId":-1,"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null,"showType":null}]}

ListObject 对象字段（分页对象）：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| count | Integer | 记录数量 |
| list | List<?> | 数据列表 |
| paramMap | Map<String, Object> | 查询时的请求参数 |

ArcFileBean 对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| fileId | Long | 文件ID |
| fileType | Integer | 文件类型：  0- folder -文件夹；1 - default-其他格式；  2- doc-word文档；3 - xls - Excel文档；  4- ppt - PPT文档 ；5 - pdf - PDF文档;  6- text - PPT文档 ；7 - img - 图片;  8- html - html文件; 9 - video- 视频；  10 - video -音频文件；11- rar - 压缩文件；  12 - flash - flash动画文件 13 -link - 链接；  14 - shareZip 系统自定义多个文件链接分享格式  10030003 - col - 协同 ； 10010001 - task 项目； |
| fileName | String | 文件名称 |
| arcType | String | 文档类型：  folder-文档夹;default-其他格式;  txt-text文档;doc-word文档;  xls-EXCEL文档 pdf-PDF文档等，  具体参照"fileType" |
| createDate | Date | 创建时间 |
| creatorId | Long | 创建人ID |
| creatorName | String | 创建人 |
| sourceId | Long | 资源ID |
| sourceTitle | String | 资源名称 |

ArcSummaryBean 对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| title | String | 文档名称 |
| atype | Integer | 文件类型：  0- folder -文件夹；1 - default-其他格式；  2- doc-word文档；3 - xls - Excel文档；  4- ppt - PPT文档 ；5 - pdf - PDF文档;  6- text - PPT文档 ；7 - img - 图片;  8- html - html文件; 9 - video- 视频；  10 - video -音频文件；11- rar - 压缩文件；  12 - flash - flash动画文件 13 -link - 链接；  10030003 - col - 协同 ； 10010001 - task 项目； |
| creatorId | Integer | 创建人 |
| createDate | Date | 创建时间 |
| category | Integer | 文档分类：0-项目文档 1-我的文档 2-共享文档 3-参考模板 4-收发文档 |
| resource | Long | 具体资源对应的id：协同事项归档-事项id，任务归档-任务id，新建上传文档-space对应id |
| deleteFlag | Integer | 删除标识：0-未删除，1-已删除 |
| parentId | Long | 父文档ID |
| downloadTimes | Integer | 下载量 |
| readTimes | Integer | 浏览量 |
| asort | Integer | 排序号 |
| asize | Integer | 文件大小，单位byte |
| description | Integer | 描述 |
| ownerType | Integer | 所属组织类型：10000001-单位；10000002-部门；10000003-人员 |
| ownerId | Long | 所属组织id |
| recommPost | String | 岗位关联 |
| path | String | 文件路径 |
| level | Integer | 文件层级 |
| changeSub | Integer | 应用到子文件及子文件夹（0-否，1-是） |
| orgCorporationId | Long | 单位id |
| collectTimes | Integer | 收藏量 |
| origin | Integer | 来源(1创建,2上传,3下载,4分享) |
| downloadTotalScore | Integer | 下载获得积分总数\* |
| appraiseTimes | Integer | 评价量 |
| starLevel | Integer | 文档星级 |
| appraiseTotalScore | Integer | 评价总得分 |
| swfSpaceId | Long | 文档转换后的swf文件id |
| taskId | Long | 项目ID |
| oldId | Long | 原文档ID |
| oldParentId | Long | 原文档父ID |
| subList | List<[ArcSummaryBean](#ArcSummaryBean)> | 当前目录的子文件夹或子文档 |
| arcStatus | Integer | 文档状态：0-默认，1-待审核 2-已审核 |
| sharePerName | String | 共享人名称(或分享给的人名称) |
| lockPerId | Long | 加锁人的Id，若等于null表示没有人加锁 |
| exists | boolean | 文档是否存在，只做显示使用，不存数据库。 |
| showType | Integer | 项目类型: 1-主项目 2-子项目 （仅数据显示） |
| shareId | Long | 共享ID |
| sharePerId | Long | 共享人ID(或共享给的人ID) |
| shareDate | Date | 共享时间 |
| personName | String | 创建人名称 |
| version | Integer | 文档版本号 |
| privType | Integer | 当前用户的文档权限 |
| ownerName | String | 文档所有人姓名 |
| definedPriv | boolean | 是否设置了权限,true-已设置 |
| isTranscoding | Integer | 是否转码 0 否 1 是 |
| archived | Integer | 是否归档：0-未归档，1-已归档 |
| openType | Integer | 权限公开类型( 0-所有成员 1-部分成员 2-仅自己) |
| operatorId | Long | 最近操作人ID |
| operateDate | Date | 最近操作时间 |
| dateType | Integer | 文档来源类型 1-我的云盘 2-我的项目 3-我的团队 仅显示使用 |

##### 2.7.1.2 文档-查询详细

* 说明：此接口为获取指定文档的详细信息
* Url:BASEURL + tc/knowledgeService/findArcSummaryById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| arcId | Long | 是 | 文档ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcSummaryBean](#ArcSummaryBean) | 文件对象，见2.7 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":1027346466691762630,"title":"系统模版","atype":0,"creatorId":0,"createDate":"2016-07-19T21:42:47.365+0800","category":1,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]}}

##### 2.7.1.3 文档-查询文档列表（指定文档中筛选数据）

* 说明：指定文档中筛选数据
* Url:BASEURL + tc/IArcSumManagerService/findArcSummarysdate
* 请求参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 | |
| ownerType | Integer | 是 | | 所属组织类型（单位,部门,个人） |
| ownerId | Long | 是 | | 所属组织Id |
| folderId | Long | 是 | | 文件Id |
| title | String | 不是 | | 文件名称 |
| origins | Integer[] | 不是 | | 来源(1创建,2上传,3下载,4分享) |
| fromDate | Date | 不是 | | 开始日期 |
| endDate | Date | 不是 | | 结束日期 |
| inIds | List<Long> | 不是 | | 此参数为BODY参数 |
| orderFiledName | String | 不是 | | 用户类型 |
| start | Integer | 是 | | 开始 |
| range | Integer | 是 | | 范围 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean) > | 文件对象，见2.7.1 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"list":[{"id":2368450507305994839,"title":"新建文件夹","atype":0,"creatorId":8420753251594551330,"createDate":"2016-07-09T15:33:20.268+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000003,"ownerId":8420753251594551330,"recommPost":null,"path":"1\_2368450507305994839\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":1919124169191214137,"title":"rongda.txt","atype":6,"creatorId":8420753251594551330,"createDate":"2016-07-08T15:13:40.980+0800","category":0,"resource":3046962672435349113,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":2,"asort":0,"asize":747,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":174792390402658136,"title":"model.xls","atype":3,"creatorId":8420753251594551330,"createDate":"2016-07-08T14:46:23.114+0800","category":0,"resource":1648546414825850989,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":2,"asort":0,"asize":23040,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":7283902479095645485,"title":"公司形象标语标识.txt","atype":6,"creatorId":8420753251594551330,"createDate":"2016-07-08T14:46:14.454+0800","category":0,"resource":7472041517691650323,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":5,"asort":0,"asize":958,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":8397060762907789464,"title":"1-4 公司章程（草案）.doc","atype":2,"creatorId":8420753251594551330,"createDate":"2016-07-06T17:53:35.203+0800","category":0,"resource":1256525498117015475,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":10,"asort":0,"asize":176640,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":1,"starLevel":3,"appraiseTotalScore":3,"swfSpaceId":null,"order":[]},{"id":8089854123134373661,"title":"OA基础架构.doc","atype":2,"creatorId":8420753251594551330,"createDate":"2016-06-29T15:15:41.341+0800","category":0,"resource":6442774691938518113,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":5,"asort":0,"asize":47104,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]}],"paramMap":{}}}

##### 2.7.1.4 文档-查询文档列表（指定文档中多命令筛选数据）

* 说明：指定文档中多命令筛选数据，可根据项目文档排序字段集(sortFields)自定义排序,

例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/knowledgeService/findArcSummarys
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| ownerType | Integer | 不是 | 所属组织类型（单位,部门,个人） |
| ownerId | Long | 不是 | 所属组织Id |
| folderId | Long | 不是 | 父文档ID(1:我的云盘根目录 14:计划条目附件根目录)  注意：不传就表示我的云盘全局搜索，反之当前目录搜索 |
| title | String | 不是 | 文档名称 |
| origins | Integer[] | 不是 | 来源(1创建,2上传,3下载,4分享) |
| sortFields | String[] | 不是 | 自定义排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 不是 | 起始记录数，默认为0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为15 |
| category | Integer | 是 | 文档类型（0:项目文档 1:我的云盘 2:共享文档 3:模板中心 4:收发文档 5:文档助手 6:链接分享 11:我的上传 12:我的归档 13:我的收藏 14:计划条目附件） |
| taskId | Long | 不是 | 所属资源ID(项目ID、团队ID、计划条目ID等) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":9,"list":[{"id":8347776256749227181,"title":"其他","atype":0,"creatorId":0,"createDate":"2016-07-15T09:31:27.880+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_8347776256749227181\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":2971788077110150978,"title":"法务模版","atype":0,"creatorId":0,"createDate":"2016-07-15T09:31:09.341+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_2971788077110150978\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":4284548987095566188,"title":"财务模版","atype":0,"creatorId":0,"createDate":"2016-07-15T09:30:50.494+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_4284548987095566188\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":2147571500819236960,"title":"主板","atype":0,"creatorId":0,"createDate":"2016-06-29T14:15:10.570+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_2147571500819236960\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":6293787927588982034,"title":"中小板","atype":0,"creatorId":0,"createDate":"2016-06-29T14:14:41.336+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_6293787927588982034\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":1438779458814952287,"title":"创业板","atype":0,"creatorId":0,"createDate":"2016-06-29T14:13:48.179+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_1438779458814952287\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":2432096162668235122,"title":"新三板","atype":0,"creatorId":0,"createDate":"2016-06-29T14:13:22.489+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_2432096162668235122\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":4951762055347128338,"title":"发债","atype":0,"creatorId":0,"createDate":"2016-06-29T14:13:08.049+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_4951762055347128338\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]},{"id":7329413782825880785,"title":"并购重组","atype":0,"creatorId":0,"createDate":"2016-06-29T14:09:04.885+0800","category":1,"resource":null,"deleteFlag":0,"parentId":1027346466691762630,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_1027346466691762630\_7329413782825880785\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]}],"paramMap":{}}}

##### 2.7.1.5 文档-删除

* 说明：删除指定文件
* Url:BASEURL + tc/knowledgeService/deleteArcById
* 请求参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 | |
| ids | Long[] | 是 | | 文件Id，此参数为BODY参数 |
| proxyUserToken | String | 是 | | 用户Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | boolean | true成功，false失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.7.1.6 文档-查询树形结构(复制文档专用)

* 说明：目前只支持查询（1-我的文档 3-参考模板）参考模板树和我的文档树,用于**复制文档**时选择“我的文档”目录树。
* Url:BASEURL + tc/knowledgeService/showArcTree
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| ~~arcId~~ | ~~Long~~ | ~~是~~ | ~~根文件Id~~ |
| proxyUserToken | String | 是 | 用户登录唯一标识 |
| arcType | Integer | 是 | 文档类型 1-我的文档 3-参考模板 |

* 结果参数:

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":5193462737969303248,"title":"系统参考模板","atype":0,"creatorId":0,"createDate":"2016-11-29T15:29:47.000+0800","category":1,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_5193462737969303248\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":5193462737969303248,"oldParentId":0,"order":[],"subList":[{"id":1023508783493041002,"title":"XLS","atype":0,"creatorId":0,"createDate":"2016-11-29T16:04:44.000+0800","category":1,"resource":null,"deleteFlag":0,"parentId":5193462737969303248,"downloadTimes":0,"readTimes":0,"asort":null,"asize":null,"description":null,"ownerType":10000001,"ownerId":0,"recommPost":null,"path":"0\_5193462737969303248\_1023508783493041002\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":null,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":1023508783493041002,"oldParentId":5193462737969303248,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"l

ockPerId":null}],"exists":false,"personName":null,"arcStatus":null,"sharePerName":null,"lockPerId":null}]}

##### 2.7.1.7 文档-项目文档属性结构

* 说明：获得项目目录树 , **默认不分页**。
* Url:BASEURL + tc/knowledgeService/showArcTaskTree
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户登录唯一标识 |
| arcId | Long | 是 | 根文件夹Id |
| start | Integer | 否 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为null,默认不分页 |

* 结果参数:

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"id":2999848694950806088,"title":"TH4","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T16:13:35.000+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":2999848694950806088,"oldParentId":0,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}],"paramMap":{}}}

##### 2.7.1.8 文档-查询下载的文档

* 说明：下载了的文档集合
* Url:BASEURL + tc/knowledgeService/findDSumByPerson
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始 不传默认为 0 |
| range | Integer | 不是 | 范围 不传默认为 5 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| dlist | [ArcSummaryBean](#ArcSummaryBean) | 文件对象，见2.7 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"dlist":{"count":1,"list":[{"id":5108576801359545379,"title":"dds.txt","atype":6,"creatorId":8420753251594551330,"createDate":"2016-05-26T17:34:01.838+0800","category":0,"resource":8702887623957956006,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":238,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":3,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"order":[]}],"paramMap":{}}}}

##### 2.7.1.9 文档-新建文件夹

* 说明：创建一个新的文件夹
* Url:BASEURL + tc/knowledgeService/addArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 父文档ID |
| title | String | 是 | 文件夹名称 |
| ownerType | Integer | 不是 | 所属组织类型（所属组织类型：10000001-单位；10000002-部门；10000003-人员） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcSummaryBean](#ArcSummaryBean) | 文件夹信息 |

* 结果示例：无

##### 2.7.1.10 文档-重命名

* 说明：给文件重命名
* Url:BASEURL + tc/knowledgeService/updateArcTitle
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| title | String | 是 | 文件名称 |
| arcId | Integer | 是 | 文件Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| message | String | 阐述 |
| state | String | 状态：success 成功，error 错误 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"message":"重命名成功","state":"success"}}

或者

{"result":true,"code":200,"message":"操作成功","data":{"message":"名字已经存在","state":"fail"}}

##### 2.7.1.11 文档-保存正式文件

* 说明：保存已上传的临时文件保存成正式文件信息。
* Url:BASEURL + tc/knowledgeService/arcAddFile
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long[] | 是 | 父文档ID，此参数为BODY参数 |
| title | String[] | 是 | 文件夹名称，此参数为BODY参数 |
| aType | String[] | 是 | 文件类型 txt，此参数为BODY参数 |
| resource | Long[] | 是 | 具体资源对应的id：协同事项归档-事项id，任务归档-任务id，新建上传文档-space对应id，此参数为BODY参数 |
| downloadLevel | Integer[] | 是 | 下载需要等级，此参数为BODY参数 |
| downloadScore | Integer[] | 是 | 下载需要积分，此参数为BODY参数 |
| remarks | String[] | 不是 | 备注，此参数为BODY参数 |
| ownerTypes | Integer[] | 是 | 所属组织类型：单位部门个人，此参数为BODY参数 |
| sizes | Integer[] | 是 | 文件大小，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean) > | 上传文件列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月底二次开发工作分配-表（我爱打酱 油）.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[background.js]已经存在","ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.7.1.12 文档-下载文件

* 说明：下载文件
* Url:BASEURL + tc/knowledgeService/arcDownload
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文件Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正确-返回文件字节流  错误-返回接口请求错误，错误代码500 |

* 结果示例:

无

##### 2.7.1.13 文档-移动

* 说明：移动文件所在文件夹的位置
* Url:BASEURL + tc/knowledgeService/arcMoveFile
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 文件Id，此参数为BODY参数 |
| parentId | Long | 是 | 要移动到文件夹的Id（目标文件夹ID） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | Result = true 并且 data 长度大于0 说明移动父文件夹下面已经存在复制文件 |
| result | boolean | true 移动成功 false 移动失败 |

* 结果示例

{"result":true,"code":200,"message":"操作成功","data":[{"ownerType":10000003,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":null,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_3746524556318623923\_","swfSpaceId":null,"atype":9,"showType":null,"lockPerId":null,"appraiseTimes":0,"id":"3746524556318623923","resource":"7198354941605134470","level":2,"isTranscoding":1,"orgCorporationId":"0","shareId":null,"version":null,"starLevel":0,"recommPost":"","origin":2,"icon":null,"creatorId":"4677471136229836594","description":"文档[166\_FullscreenWipe1.mov]已经存在","title":"166\_FullscreenWipe1.mov","changeSub":null,"readTimes":0,"privType":null,"ownerName":null,"downloadTimes":0,"tranSpaceId":"4592269425271262748","createDate":"2017-05-17T11:02:44.581+08:00","subList":[],"collectTimes":0,"rootFolder":"3746524556318623923","oldParentId":"1","sharePerId":null,"oldId":"1899014542578698646","asize":"72262422","parentId":"1","personName":null,"asort":0,"sharePerName":null,"exists":true,"appraiseTotalScore":0,"category":1,"taskId":null}]}

##### 2.7.1.14 文档-覆盖文件(覆盖文档的文件)

* 说明：批量替换文档, 文档ID数组[arcIds],临时文件ID数组[spaceFileIds]一定要一一对应，否则会出现文档替换错误.
* Url:BASEURL + tc/knowledgeService/overridArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档ID数组，此参数为BODY参数 |
| spaceFileIds | Long[] | 是 | 临时文件ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 已覆盖的文档信息列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":3340933391255094867,"title":"6月底二次开发工作分配-表（我爱打酱 油）.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2016-09-26T18:10:24.516+0800","category":6,"resource":7748159082332440830,"deleteFlag":0,"parentId":3178001787704592988,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"3178001787704592988\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false}]}

##### 2.7.1.15 文档-查询文档列表（根据文件夹ID）

* 说明：根据文件夹ID,查询当前文件夹下的文档（含文件夹）。

注意，此接口只查询出当前文件夹下文档，不包含子文件夹下的文件夹和文档。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/knowledgeService/showArcList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 文档父ID ，可查询我的文档和参考模板(1-我的文档 3-参考模板) |
| sortFields | String[] | 不是 | 排序字段 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 不是 | 起始记录数，默认为0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"count":3,"paramMap":{},"list":[{"oldParentId":"1","downloadTotalScore":0,"ownerId":"6163785493322220606","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":"何应","readTimes":0,"version":null,"id":"6626245951288527270","lockPerId":null,"parentId":"1","arcStatus":null,"title":"doc","level":2,"shareId":null,"description":null,"changeSub":null,"path":"1\_6626245951288527270\_","rootFolder":"6626245951288527270","showType":null,"collectTimes":0,"deleteFlag":0,"createDate":"2017-04-06T10:20:19.107+08:00","subList":[],"sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"6626245951288527270","ownerType":10000003,"origin":1,"creatorId":"6163785493322220606","sharePerName":null,"resource":null,"starLevel":null,"category":1,"atype":0,"exists":false,"recommPost":null,"appraiseTotalScore":0,"downloadTimes":0,"asort":null,"asize":null},{"oldParentId":"1","downloadTotalScore":0,"ownerId":"6163785493322220606","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":"何应","readTimes":0,"version":null,"id":"6662320562374329749","lockPerId":null,"parentId":"1","arcStatus":null,"title":"WEB-API接口文档.docx","level":2,"shareId":null,"description":"WEB-API接口文档.docx","changeSub":null,"path":"1\_6662320562374329749\_","rootFolder":"6662320562374329749","showType":null,"collectTimes":0,"deleteFlag":0,"createDate":"2017-04-06T10:19:28.166+08:00","subList":[],"sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"6662320562374329749","ownerType":10000003,"origin":2,"creatorId":"6163785493322220606","sharePerName":null,"resource":"3270021834526051991","starLevel":0,"category":1,"atype":2,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asort":0,"asize":"202872"},{"oldParentId":"1","downloadTotalScore":0,"ownerId":"6163785493322220606","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":"何应","readTimes":0,"version":null,"id":"153887282934402660","lockPerId":null,"parentId":"1","arcStatus":null,"title":"20160706.iss","level":2,"shareId":null,"description":"20160706.iss","changeSub":null,"path":"1\_153887282934402660\_","rootFolder":"153887282934402660","showType":null,"collectTimes":0,"deleteFlag":0,"createDate":"2017-04-06T10:19:06.104+08:00","subList":[],"sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"153887282934402660","ownerType":10000003,"origin":2,"creatorId":"6163785493322220606","sharePerName":null,"resource":"7737815815591116871","starLevel":0,"category":1,"atype":1,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asort":0,"asize":"5029"}]},"code":200}

##### 2.7.1.16 文档-文档上传并保存

* 说明：文件上传，不允许上传exe,bat,msi,sh等类型的文件，单个文件最大为500M。返回文档集,如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID。
* Url:BASEURL + tc/knowledgeService/uploadSaveFile
* 请求类型：multipart/form-data
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 否 | 父文档ID |
| isFolder | Boolean | 不是 | 是否文件夹上传，true-表示文件夹上传,默认为false |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<ArcSummaryBean> | 文件列表 |

* 结果示例：

{"message":"操作成功","result":true,"code":200,"data":[{"oldParentId":"1","downloadTotalScore":0,"ownerId":"4082029894604439569","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":null,"readTimes":0,"version":null,"lockPerId":null,"id":"7197697329586325027","parentId":"1","arcStatus":null,"title":"1111.txt","level":2,"shareId":null,"description":"1111.txt","changeSub":null,"rootFolder":"7197697329586325027","path":"1\_7197697329586325027\_","showType":null,"collectTimes":0,"subList":[],"deleteFlag":0,"createDate":"2017-04-06T15:56:51.368+08:00","sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"7197697329586325027","ownerType":10000003,"creatorId":"4082029894604439569","sharePerName":null,"resource":"746777596746420081","origin":2,"starLevel":0,"atype":6,"category":1,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asize":"21","asort":0},{"oldParentId":"1","downloadTotalScore":0,"ownerId":"4082029894604439569","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":null,"readTimes":0,"version":null,"lockPerId":null,"id":"4828122820521247442","parentId":"1","arcStatus":null,"title":"2222.txt","level":2,"shareId":null,"description":"2222.txt","changeSub":null,"rootFolder":"4828122820521247442","path":"1\_4828122820521247442\_","showType":null,"collectTimes":0,"subList":[],"deleteFlag":0,"createDate":"2017-04-06T15:56:56.604+08:00","sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"4828122820521247442","ownerType":10000003,"creatorId":"4082029894604439569","sharePerName":null,"resource":"5746618598488556754","origin":2,"starLevel":0,"atype":6,"category":1,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asize":"19","asort":0}]}

##### 2.7.1.17 文档-是否存在(文档或文档目录)

* 说明：根据（文档名称+文档类型+目标文件夹+所有人）查找文档，如果返回结果集data不为空且长度大于0，则说明该文档名称已经存在。
* Url:BASEURL + tc/knowledgeService/findExistsByTitle
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| title | String | 是 | 文档或文件夹名称,必须包含扩展名，**项目文档合并时请使用doc作为扩展名**。例如：aa.doc |
| parentId | Long | 是 | 父文档ID |
| fileType | Integer | 不是 | 文档类型 (1-文件 0-文件夹),默认为文件(1) |
| ownerId | Integer | 不是 | 文件所有人,只有在”我的文档”中校验时才需要此参数。 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<ArcSummaryBean> | 文件列表 |

* 结果示例：

{"message":"操作成功","result":true,"code":200,"data":[{"oldParentId":"1","downloadTotalScore":0,"ownerId":"4082029894604439569","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":null,"readTimes":0,"version":null,"lockPerId":null,"id":"7197697329586325027","parentId":"1","arcStatus":null,"title":"文档1.doc","level":2,"shareId":null,"description":"1111.txt","changeSub":null,"rootFolder":"7197697329586325027","path":"1\_7197697329586325027\_","showType":null,"collectTimes":0,"subList":[],"deleteFlag":0,"createDate":"2017-04-06T15:56:51.368+08:00","sharePerId":null,"taskId":null,"orgCorporationId":"0","icon":null,"oldId":"7197697329586325027","ownerType":10000003,"creatorId":"4082029894604439569","sharePerName":null,"resource":"746777596746420081","origin":2,"starLevel":0,"atype":6,"category":1,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asize":"21","asort":0}]}

##### 2.7.1.18 文档-覆盖(覆盖文档记录及其文件)

* 说明：系统默认替换已经存在的文件（注意此接口只针对已经存在的文档再一次移动）
* Url:BASEURL + tc/knowledgeService/moveArcSums
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 文件Id，此参数为BODY参数 |
| oldIds | Long[] | 是 | 存在文档id( ArcSummaryBean 对象中 oldId 字段值 )，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | true 移动成功 false 移动失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","state": true}

##### 2.7.1.19 文档-查询文档目录列表（根据父文档ID）

* 说明：目前只支持查询当前文件夹第一级子文件夹。
* Url:BASEURL + tc/knowledgeService/findFolderIdByParentId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 不是 | 文件夹id（默认我的云盘更目录id：1） |
| start | Integer | 不是 | 起始记录数，默认为null,默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,默认不分页 |
| tarArcIds | Long[] | 不是 | 过滤文件夹id此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | [WSResultBean](#WSResultBean)<ListObject<[ArcSummaryBean](#ArcSummaryBean)>> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"ownerType":10000003,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":null,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_8201779287609920714\_370244719477146181\_193377276628715630\_","swfSpaceId":null,"atype":0,"showType":null,"lockPerId":null,"appraiseTimes":0,"id":"193377276628715630","resource":null,"level":4,"isTranscoding":null,"orgCorporationId":"0","shareId":null,"version":null,"important":null,"starLevel":null,"recommPost":null,"isGetInto":null,"origin":1,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"鲜121","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"downloadTimes":0,"tranSpaceId":null,"createDate":"2017-07-02T15:01:20.669+08:00","subList":[],"collectTimes":0,"rootFolder":"8201779287609920714","oldParentId":"370244719477146181","sharePerId":null,"swfDate":null,"oldId":"193377276628715630","parentId":"370244719477146181","asize":null,"personName":null,"asort":null,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":1,"taskId":null}],"paramMap":{}}}

##### 2.7.1.20 文档-查询文档列表（过滤掉无转存权限文档）

* 说明：只查询出子一级的文档。根据父节点ID查询有转存权限子文档(只显示子一级的文件夹或文件)。

1.只查询出有转存及其更高权限的文档（无权限文档自动过滤）;

2.默认不分页;

3.可根据项目文档排序字段集(sortFields)自定义排序,

例如：根据文档大小(ASIZE)、文档名称（TITLE）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/knowledgeService/findArcByParent
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 文档父ID |
| sortFields | String[] | 不是 | 排序字段 |
| isFolderPriority | Boolean | 不是 | 是否文件夹优先排列（即文件夹排列在最前），默认为true |
| start | Integer | 不是 | 起始记录数，默认为0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"list":[{"id":359295263833408105,"title":"TB","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:14.293+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_359295263833408105\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":359295263833408105,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null},{"id":3783243103113923401,"title":"apache-tomcat-6.0.43.zip","atype":11,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:57.517+0800","category":6,"resource":1765554358001879450,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":7586201,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_3783243103113923401\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":3783243103113923401,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}],"paramMap":{}}}

##### 2.7.1.21 文档-查询文档树形结构（包含当前人员的文档操作权限）

* 说明：根据文件（夹）ID查询树形结构。根据文件夹查询其树形结构，同时包含当前人员的文档操作权限
* Url:BASEURL + tc/knowledgeService/getArcTreeByArcId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档id集合。此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | [WSResultBean](#WSResultBean)<List<[ArcSummaryBean](#ArcSummaryBean)>> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_1558212099812049729\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"1558212099812049729","resource":null,"level":3,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"333(1)","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-05T12:52:17.000+08:00","subList":[{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_1558212099812049729\_9113600644776674459\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"9113600644776674459","resource":null,"level":4,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"aaa","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-06T10:22:21.242+08:00","subList":[{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_1558212099812049729\_9113600644776674459\_8934197831024984457\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"8934197831024984457","resource":null,"level":5,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"bbb","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-06T10:22:27.451+08:00","subList":[],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"9113600644776674459","sharePerId":null,"swfDate":null,"oldId":"8934197831024984457","asize":null,"parentId":"9113600644776674459","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"}],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"1558212099812049729","sharePerId":null,"swfDate":null,"oldId":"9113600644776674459","asize":null,"parentId":"1558212099812049729","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"},{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_1558212099812049729\_2442895041507117620\_","swfSpaceId":null,"atype":6,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"2442895041507117620","resource":"1539320355628597531","level":4,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"权限测试文件.txt","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-06T10:21:59.623+08:00","subList":[],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"1558212099812049729","sharePerId":null,"swfDate":null,"oldId":"2442895041507117620","asize":"197","parentId":"1558212099812049729","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"},{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_1558212099812049729\_1602693463040412820\_","swfSpaceId":null,"atype":6,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"1602693463040412820","resource":"8123550612530678131","level":4,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"昵称为空时，显示手机号.txt","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-06T10:22:13.558+08:00","subList":[],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"1558212099812049729","sharePerId":null,"swfDate":null,"oldId":"1602693463040412820","asize":"987","parentId":"1558212099812049729","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"}],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"4520814862092485725","sharePerId":null,"swfDate":null,"oldId":"30286202311559770","asize":null,"parentId":"7832073388375559897","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"},{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_5163396501344964098\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"5163396501344964098","resource":null,"level":3,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":13,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"图片(1)","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-05T12:51:27.000+08:00","subList":[{"ownerType":10000001,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4677471136229836594","deleteFlag":0,"path":"1\_7832073388375559897\_5163396501344964098\_4180873465256298913\_","swfSpaceId":null,"atype":6,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"4180873465256298913","resource":"8957061127392087953","level":4,"orgCorporationId":"0","isTranscoding":null,"shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"isGetInto":null,"origin":1,"icon":null,"creatorId":"4677471136229836594","description":null,"title":"昵称为空时，显示手机号(1).txt","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":null,"tranSpaceId":null,"downloadTimes":0,"createDate":"2017-07-05T12:00:32.000+08:00","subList":[],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"7832073388375559897","sharePerId":null,"swfDate":null,"oldId":"4180873465256298913","asize":"987","parentId":"5163396501344964098","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"}],"collectTimes":0,"rootFolder":"7832073388375559897","oldParentId":"4520814862092485725","sharePerId":null,"swfDate":null,"oldId":"896087229645013549","asize":null,"parentId":"7832073388375559897","personName":null,"asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"7141251377239638537"}]}

##### 2.7.1.22 文档-根据单个文档id查询整个目录list

* 说明：根据单个文档id查询整个目录list
* Url:BASEURL + tc/knowledgeService/getArcCatalogById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文档id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | [WSResultBean](#WSResultBean)<List<[ArcSummaryBean](#ArcSummaryBean)>> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"6207520829200156219","title":"测试云盘1","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-23T17:00:23.876+0800","category":1,"resource":null,"deleteFlag":0,"parentId":"1","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":"4677471136229836594","recommPost":null,"path":"1\_6207520829200156219\_","level":2,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":"6207520829200156219","oldParentId":"1","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-23T17:00:23.876+0800","dateType":null},{"id":"2178021420775852684","title":"测试云盘2","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-23T17:00:31.189+0800","category":1,"resource":null,"deleteFlag":0,"parentId":"6207520829200156219","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":"4677471136229836594","recommPost":null,"path":"1\_6207520829200156219\_2178021420775852684\_","level":3,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":"2178021420775852684","oldParentId":"6207520829200156219","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-23T17:00:31.189+0800","dateType":null},{"id":"8281619860847018153","title":"测试云盘3","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-23T17:00:37.508+0800","category":1,"resource":null,"deleteFlag":0,"parentId":"2178021420775852684","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":"4677471136229836594","recommPost":null,"path":"1\_6207520829200156219\_2178021420775852684\_8281619860847018153\_","level":4,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":"8281619860847018153","oldParentId":"2178021420775852684","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-23T17:00:37.508+0800","dateType":null}]}

#### 2.7.2 共享文档

##### 2.7.2.1共享文档-查询他人共享

* 说明：查询他人共享给我的文档
* Url:BASEURL + tc/knowledgeService/findShareSumByPerson
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始 不传默认为 0 |
| range | Integer | 不是 | 范围 不传默认为 15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBeanBean](#ArcSummaryBean)> | 文档分组对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"paramMap":{},"list":[{"id":8397060762907789464,"title":"1-4 公司章程（草案）.doc","atype":2,"creatorId":8420753251594551330,"createDate":"2016-07-06T17:53:35.203+0800","category":0,"resource":1256525498117015475,"deleteFlag":0,"parentId":1,"downloadTimes":0,"readTimes":10,"asort":0,"asize":176640,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":1,"starLevel":3,"appraiseTotalScore":3,"swfSpaceId":null,"lockPerId":null,"exists":false,"sharePerId":5608495291640334321,"sharePerName":"陈亮","shareId":4358239197711647051,"shareDate":"2017-01-12T16:13:45.396+08:00"},{"id":7283902479095645485,"title":"公司形象标语标识.txt","atype":6,"creatorId":8420753251594551330,"createDate":"2016-07-08T14:46:14.454+0800","category":0,"resource":7472041517691650323,"deleteFlag":1,"parentId":1,"downloadTimes":0,"readTimes":5,"asort":0,"asize":958,"description":"","ownerType":10000003,"ownerId":8420753251594551330,"recommPost":"","path":null,"level":null,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"lockPerId":null,"exists":false,"sharePerId":5608495291640334321,"sharePerName":"陈亮","shareId":4358239197711647052,"shareDate":"2017-01-12T16:13:45.396+08:00"}]}}

##### 2.7.2.2共享文档-查询共享他人

* 说明：共享给他人的文件
* Url:BASEURL + tc/knowledgeService/findShareSumOfMine
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始 不传默认为 0 |
| range | Integer | 不是 | 范围 不传默认为 15 |

* 结果参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 说明 | |
| data | [ListObject](#ListObject)<[ArcSummaryBeanBean](#ArcSummaryBean)> | | 文档分组对象 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"count":12,"paramMap":{},"list":[{"oldParentId":4675884513638632369,"downloadTotalScore":0,"ownerId":4211544877081642557,"appraiseTimes":0,"shareDate":"2017-01-12T16:13:45.396+08:00","swfSpaceId":null,"personName":null,"readTimes":0,"lockPerId":null,"id":7337411348985890756,"parentId":4675884513638632369,"arcStatus":null,"title":"文档-BIG.docx","level":3,"shareId":4358239197711647050,"description":"文档-BIG.docx","changeSub":null,"rootFolder":"4675884513638632369","path":"1\_4675884513638632369\_7337411348985890756\_","showType":null,"collectTimes":0,"createDate":"2017-01-10T11:52:46.757+08:00","deleteFlag":0,"subList":[],"sharePerId":5608495291640334321,"taskId":null,"orgCorporationId":0,"icon":null,"oldId":7337411348985890756,"ownerType":10000003,"sharePerName":"陈亮","creatorId":4211544877081642557,"resource":5141274076467906960,"origin":2,"starLevel":0,"atype":2,"category":1,"exists":false,"recommPost":"","appraiseTotalScore":0,"downloadTimes":0,"asort":0,"asize":1732045}]},"code":200}

##### 2.7.2.3 共享文档-共享

* 说明：共享文件给他人
* Url:BASEURL + tc/knowledgeService/shareArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户登录唯一标识 |
| ids | Long[] | 是 | 文档ID数组，此参数为BODY参数 |
| resStrings | String[] | 是 | 资源ID数组，例如：10000003\_人员ID，此参数为BODY参数 |

* 结果参数:

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | boolean | true-成功 false-失败 |

* 结果示例:

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.7.2.4 共享文档-取消共享

* 说明：根据共享记录ID数组，取消共享。
* Url:BASEURL + tc/knowledgeService/deleteShare
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| shareIds | Long[] | 是 | 共享记录ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | 操作结果，true-成功，false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.7.3 PageOffice

##### 2.7.3.1 PageOffice-文档加、解锁

* 说明：文档加、解锁
* Url:BASEURL + tc/knowledgeService/updateArcLockPerId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户token |
| arcId | Long | 是 | 文档Id |
| lock | Integer | 是 | 操作方式：0：解锁；1：加锁 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | boolean | true-成功 false-失败 |

* code补充：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| code | Integer | 200：成功  10500：解锁时当前文档没有锁定  10501：解锁时其他人已加锁，不能解锁  10502：加锁时其他人已加锁，不能加锁  10503：加锁时当前用户已加锁，请先解锁 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

#### 2.7.4 收发文档

##### 2.7.4.1收发文档-查询我发送的文档

* 说明：分页查询我发送的文档
* Url:BASEURL + tc/sendReceiveService/findSendSummarysOfMine
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始 不传默认为 0 |
| range | Integer | 不是 | 范围 不传默认为 15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[SendReceiveRecordBean](#SendReceiveRecordBean)> | 发送记录分页对象 |

SendReceiveRecordBean对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | ID |
| creatorId | Long | 发送人 |
| createDate | Date | 发送时间 |
| deleteFlag | Integer | 逻辑删除标识：0-未删除 1-已删除(接收者删除) |
| readFlag | Integer | 已读标识：0-未读 1-已读 |
| arcId | Long | 文档id |
| receiveId | Long | 接收人 |
| fileId | Long | 文件id |
| receiveDate | Date | 接收时间 |
| fileName | String | 文件名称 |
| fileSize | Long | 文件大小 |
| fileType | Integer | 文件类型 |
| creatorName | String | 发送人姓名 |
| receiverName | String | 接收人姓名 |
| DeleteSend | Integer | 逻辑删除标识：0-未删除 1-已删除（发送者删除） |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":4,"list":[{"id":9206447565401116255,"creatorId":681242130975510322,"createDate":"2016-12-20T17:00:00.869+0800","deleteFlag":null,"readFlag":null,"arcId":8928790120617298407,"receiveId":6229042607698298929,"fileId":8534702739344869192,"receiveFileId":8534702739344869192,"receiveDate":"2016-12-20T17:00:00.756+0800","fileName":"新建文本文档.txt","fileSize":null,"fileType":6},{"id":4723451304299152324,"creatorId":681242130975510322,"createDate":"2016-12-20T16:52:45.329+0800","deleteFlag":null,"readFlag":null,"arcId":8928790120617298407,"receiveId":3262017720572134118,"fileId":8534702739344869192,"receiveFileId":8534702739344869192,"receiveDate":null,"fileName":"新建文本文档.txt","fileSize":763,"fileType":6},{"id":7428496121377343480,"creatorId":681242130975510322,"createDate":"2016-12-20T16:52:45.329+0800","deleteFlag":null,"readFlag":null,"arcId":5379916072885569515,"receiveId":3262017720572134118,"fileId":6200982208471058413,"receiveFileId":6200982208471058413,"receiveDate":null,"fileName":"QQ图片20161212101352.jpg","fileSize":34521,"fileType":7},{"id":441579982647216135,"creatorId":681242130975510322,"createDate":"2016-12-20T10:56:29.380+0800","deleteFlag":null,"readFlag":null,"arcId":5379916072885569515,"receiveId":6229042607698298929,"fileId":6200982208471058413,"receiveFileId":6200982208471058413,"receiveDate":null,"fileName":"QQ图片20161212101352.jpg","fileSize":null,"fileType":7}],"paramMap":{}}}

##### 2.7.4.2收发文档-查询我接收的文档

* 说明：分页查询我接收的文档
* Url:BASEURL + tc/sendReceiveService/findReceiveSummarysOfMine
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始 不传默认为 0 |
| range | Integer | 不是 | 范围 不传默认为 15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](SERVICE-API接口文档.docx" \l "ListObject)<[SendReceiveRecordBean](SERVICE-API接口文档.docx" \l "SendReceiveRecordBean)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"id":4577712303721301512,"creatorId":6229042607698298929,"createDate":"2016-12-22T11:34:17.980+0800","deleteFlag":null,"readFlag":null,"arcId":1714801288062321109,"receiveId":681242130975510322,"fileId":6371223205410523330,"receiveFileId":6371223205410523330,"receiveDate":"2016-12-22T11:37:53.725+0800","fileName":"新建 Microsoft Word 文档.docx","fileSize":18716,"fileType":2},{"id":2270763398465407641,"creatorId":6229042607698298929,"createDate":"2016-12-22T11:34:17.980+0800","deleteFlag":null,"readFlag":null,"arcId":3551439293887237054,"receiveId":681242130975510322,"fileId":4331236193840283780,"receiveFileId":4331236193840283780,"receiveDate":"2016-12-22T11:37:53.725+0800","fileName":"QQ图片20161212101352.jpg","fileSize":34521,"fileType":7},{"id":779795899801748393,"creatorId":6229042607698298929,"createDate":"2016-12-22T11:34:17.980+0800","deleteFlag":null,"readFlag":null,"arcId":4215539639644144787,"receiveId":681242130975510322,"fileId":8924199388861713990,"receiveFileId":8924199388861713990,"receiveDate":"2016-12-22T11:37:53.725+0800","fileName":"psb.jpg","fileSize":46297,"fileType":7}],"paramMap":{}}}

##### 2.7.4.3收发文档-删除

* 说明：删除记录
* Url:BASEURL + tc/sendReceiveService/deleteRecordById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 记录表id，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true成功，false失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.7.4.4收发文档-发送文件

* 说明：发送文件
* Url:BASEURL + tc/sendReceiveService/sendArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文件id，此参数为BODY参数 |
| toUserIds | Long[] | 是 | 接收人id，此参数为BODY参数 |
| fileIds | Long[] | 暂未用 | 文件夹id，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true成功，false失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.7.4.5 收发文档-接收文件

* 说明：接收文件
* Url:BASEURL + tc/sendReceiveService/receivedArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 表id，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true成功，false失败 |

* 结果示例：

{"message":"操作成功","result":true,"data":null,"code":200}

##### 2.7.4.6 收发文档-保存文件到我的文档

* 说明：保存文件到我的文档
* Url:BASEURL + tc/sendReceiveService/saveArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| ids | Long[] | 是 | 记录id数组，此参数为BODY参数 |
| parentId | Long | 否 | 目标文件夹ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](SERVICE-API接口文档.docx" \l "ArcSummaryBean)> | 已经存在的文档列表 |

* 结果示例：

{"message":"操作成功","result":true,"data":[{"oldParentId":6997334369550222679,"downloadTotalScore":0,"ownerId":3262017720572134118,"appraiseTimes":0,"swfSpaceId":null,"personName":null,"readTimes":0,"lockPerId":null,"id":2478769775439597197,"parentId":-1,"arcStatus":0,"title":"杰克斯坦森 .jpg","level":2,"order":[],"description":"文件[杰克斯坦森 .jpg]已经存在","changeSub":null,"rootFolder":"6997334369550222679","path":"0\_6997334369550222679\_1589230510341113886\_","showType":null,"collectTimes":0,"subList":[],"createDate":"2016-12-27T11:11:03.051+08:00","deleteFlag":0,"taskId":null,"orgCorporationId":0,"icon":null,"oldId":1589230510341113886,"ownerType":10000003,"sharePerName":null,"creatorId":3262017720572134118,"resource":4441894954318319179,"origin":1,"starLevel":0,"atype":7,"category":6,"exists":true,"recommPost":null,"appraiseTotalScore":0,"downloadTimes":0,"asort":0,"asize":46297}],"code":200}

##### 2.7.4.7 收发文档-查询有转存权限子文档

* 说明：

1.只查询出子一级的文档；

2.只查询出有转存及其更高权限的文档（无权限文档自动过滤）；

3.默认不分页；

4.可根据项目文档排序字段集(sortFields)自定义排序,例如：根据文档大小(ASIZE)、文档名称（TITLE）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/taskService/findTaskArcTreeByParent
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentId | Long | 是 | 文档父ID |
| sortFields | String[] | 不是 | 排序字段 |
| start | Integer | 不是 | 起始记录数，默认为null,不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":6,"list":[{"id":359295263833408105,"title":"TB","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:14.293+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_359295263833408105\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":359295263833408105,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null},{"id":3783243103113923401,"title":"apache-tomcat-6.0.43.zip","atype":11,"creatorId":3262017720572134118,"createDate":"2016-12-14T14:09:57.517+0800","category":6,"resource":1765554358001879450,"deleteFlag":0,"parentId":2564830997997505739,"downloadTimes":0,"readTimes":0,"asort":0,"asize":7586201,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2564830997997505739\_3783243103113923401\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4743036014263880410,"oldId":3783243103113923401,"oldParentId":2564830997997505739,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null}],"paramMap":{}}}

##### 2.7.4.8 收发文档-发送在线文档

* 说明：发送在线文档，返回首层文档，不包含子文档。
* Url:BASEURL + tc/sendReceiveService/sendOnlineArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档列表 |

* 结果示例：

{"message":"操作成功","result":true,"data":[{"oldParentId":"2379623919739879858","downloadTotalScore":0,"ownerId":"7981879980428708348","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":null,"readTimes":0,"version":null,"lockPerId":null,"id":"1602067974464293033","parentId":"4","privType":null,"arcStatus":0,"title":"myLog(2).zip","definedPriv":false,"level":2,"shareId":null,"description":null,"changeSub":null,"rootFolder":"1602067974464293033","path":"1\_1602067974464293033\_","tranSpaceId":null,"showType":null,"collectTimes":0,"subList":[],"deleteFlag":0,"createDate":"2017-05-25T15:56:43.973+08:00","sharePerId":null,"taskId":null,"icon":null,"orgCorporationId":"0","oldId":"6393491644340784607","ownerName":null,"isTranscoding":0,"ownerType":10000003,"origin":13,"resource":"2354062918388632161","sharePerName":null,"creatorId":"7981879980428708348","starLevel":0,"category":4,"atype":11,"exists":false,"recommPost":null,"appraiseTotalScore":0,"downloadTimes":0,"asize":"4736","asort":0},{"oldParentId":"2379623919739879858","downloadTotalScore":0,"ownerId":"7981879980428708348","appraiseTimes":0,"shareDate":null,"swfSpaceId":null,"personName":null,"readTimes":0,"version":null,"lockPerId":null,"id":"2663659310640023347","parentId":"4","privType":null,"arcStatus":0,"title":"web(6)","definedPriv":false,"level":2,"shareId":null,"description":null,"changeSub":null,"rootFolder":"2663659310640023347","path":"1\_2663659310640023347\_","tranSpaceId":null,"showType":null,"collectTimes":0,"subList":[],"deleteFlag":0,"createDate":"2017-05-25T15:56:43.956+08:00","sharePerId":null,"taskId":null,"icon":null,"orgCorporationId":"0","oldId":"7189408933472980139","ownerName":null,"isTranscoding":0,"ownerType":10000003,"origin":13,"resource":null,"sharePerName":null,"creatorId":"7981879980428708348","starLevel":0,"category":4,"atype":0,"exists":false,"recommPost":null,"appraiseTotalScore":0,"downloadTimes":0,"asize":null,"asort":0}],"code":200}

##### 2.7.4.9 收发文档-发送本地文档

* 说明：发送本地文档。不允许发送exe,bat,msi,sh等类型的文件，单个文件最大为500M。返回首层文档，不包含子文档。
* Url:BASEURL + tc/sendReceiveService/sendLocaleArc
* 请求类型：multipart/form-data
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| isFolder | Boolean | 不是 | 是否文件夹上传，true-表示文件夹上传,默认为false |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<ArcSummaryBean> | 文件列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":6467345986545010753,"title":"web","atype":0,"creatorId":7981879980428708348,"createDate":"2017-05-25T15:54:34.901+0800","category":4,"resource":null,"deleteFlag":0,"parentId":4,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":7981879980428708348,"recommPost":null,"path":"1\_6467345986545010753\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":6467345986545010753,"oldParentId":4,"subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":0},{"id":1167757089487602739,"title":"文档","atype":0,"creatorId":7981879980428708348,"createDate":"2017-05-25T15:54:38.224+0800","category":4,"resource":null,"deleteFlag":0,"parentId":4,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":7981879980428708348,"recommPost":null,"path":"1\_1167757089487602739\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":1167757089487602739,"oldParentId":4,"subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":0}]}

##### 2.7.4.10 收发文档-发送文件（新版本）

* 说明：发送文件
* Url:BASEURL + tc/sendReceiveService/sendArcNew
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文件id，此参数为BODY参数 |
| toUserIds | Long[] | 是 | 接收人id，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

##### 2.7.4.11 收发文档-查询当前文档子集（根据记录id和文档id）

* 说明：

根据发送，接收到的文档记录id和文档id 获得当前文档子集结构。可根据文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。

* Url:BASEURL + tc/sendReceiveService/findRecordByIdPage
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 否 | 用户的唯一标识token |
| arcId | Long | 是 | 文档ID |
| recordId | Long | 是 | 一级记录id |
| sortFields | String[] | 否 | 排序字段 |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](SERVICE-API接口文档.docx" \l "ListObject)<[SendReceiveRecordBean](SERVICE-API接口文档.docx" \l "SendReceiveRecordBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":5,"list":[{"arcId":"5597310230241954624","fileName":"父级","receiveFileId":null,"readFlag":0,"receiverName":"18683426683","creatorId":"4677471136229836594","creatorName":null,"receiveDate":null,"receiveId":"7119636674565259469","deleteFlag":0,"fileSize":null,"leftTime":null,"id":null,"category":null,"fileType":0,"fileId":null,"createDate":"2017-06-02T14:49:15.120+08:00"},{"arcId":"2406453242315555738","fileName":"额是微软微软","receiveFileId":null,"readFlag":0,"receiverName":"18683426683","creatorId":"4677471136229836594","creatorName":null,"receiveDate":null,"receiveId":"7119636674565259469","deleteFlag":0,"fileSize":null,"leftTime":null,"id":null,"category":null,"fileType":0,"fileId":null,"createDate":"2017-06-02T14:49:15.120+08:00"},{"arcId":"4734326401790919234","fileName":"qqqqq","receiveFileId":null,"readFlag":0,"receiverName":"18683426683","creatorId":"4677471136229836594","creatorName":null,"receiveDate":null,"receiveId":"7119636674565259469","deleteFlag":0,"fileSize":null,"leftTime":null,"id":null,"category":null,"fileType":0,"fileId":null,"createDate":"2017-06-02T14:49:15.120+08:00"},{"arcId":"755218092628593258","fileName":"未打卡记录表170302.xls","receiveFileId":"3570611583291573610","readFlag":0,"receiverName":"18683426683","creatorId":"4677471136229836594","creatorName":null,"receiveDate":null,"receiveId":"7119636674565259469","deleteFlag":0,"fileSize":"21504","leftTime":null,"id":null,"category":null,"fileType":3,"fileId":"3570611583291573610","createDate":"2017-06-02T14:49:15.120+08:00"},{"arcId":"6453697499405174210","fileName":"调休申请单170313.xls","receiveFileId":"6779295040557371117","readFlag":0,"receiverName":"18683426683","creatorId":"4677471136229836594","creatorName":null,"receiveDate":null,"receiveId":"7119636674565259469","deleteFlag":0,"fileSize":"24576","leftTime":null,"id":null,"category":null,"fileType":3,"fileId":"6779295040557371117","createDate":"2017-06-02T14:49:15.120+08:00"}],"paramMap":{}}}

#### 2.7.5 链接分享

##### 2.7.5.1 链接分享-创建

* 说明：创建分享链接（包括加密链接和不加密链接两种）。
* Url:BASEURL + tc/KnowledgeShareService/linkShare
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| arcIds | Long[] | 是 | 分享文档ID集合，此参数为BODY参数 |
| isPas | Int | 是 | 是否加密（1是 0否） |
| shareType | int | 是 | 链接类型(0:公开链接 1：加密链接 2：只读链接) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcShareBean](#ArcShareBean) | 分享链接信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":517920982224358497,"title":"xianfeihu","categoryType":0,"categoryName":"fristOne","fileType":1,"shareType":0,"deleteShare":0,"arcId":"8204616726535555115,","url":"/tc/Knowledge/share/NTE3OTIwOTgyMjI0MzU4NDk3","pas":"b97f","isPas":1,"size":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.334+0800"}}

或者 ：

{"result":false,"code":403,"message":"文件夹包含权限锁定文件，不能进行此操作","data":null}

ArcShareBean对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| title | String | 分享名称 |
| categoryType | Integer | 归属类型：0-项目文档 1-我的文档 2-共享文档 3-参考模板 4-收发文档 5-文档助手 6-链接分享 |
| categoryName | String | 归属名称 |
| fileType | Integer | 文档分享类型：0-单文件分享 1-单文件夹分享 2-打包分享 |
| shareType | Integer | 链接类型(0:公开链接 1：加密链接 2：只读链接) |
| deleteShare | Integer | 取消分享：0-未取消 1-取消 |
| arcId | String | 分享文档id 用逗号隔开 |
| resource | String | 分享文档对应资源id 用逗号隔开 |
| url | String | 分享链接 |
| atype | Integer | 文档格式 |
| pas | String | 密码 |
| isPas | Integer | 是否加密; 0-否 1-是 |
| size | Long | 分享文件大小 |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |

##### 2.7.5.2 链接分享-查询详细信息

* 说明：获得链接分享信息和所包含分享文件信息列表。
* Url:BASEURL + tc/KnowledgeShareService/findLinkShare/{link}
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| link | String | 是 | link标识符 就是生成的分享链接最后的字符串  Eg:下面红色标记  XXXXX/tc/knowledge/share/NTE3OTIwOTgyMjI0MzU4NDk3 |
| sortFields | String[] | 否 | 排序字段 |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |
| list | List<[ArcSummaryBean](#ArcSummaryBean)> | 分享文件列表 |
| paramMap | Map<String,Object> | 其他数据 |
| arcShare | [ArcShareBean](#ArcShareBean) | 链接分享基本信息 |
| shareOwner | String | 分享者 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":8204616726535555115,"title":"xianfeihu","atype":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.234+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":4677471136229836594,"recommPost":null,"path":"1\_8204616726535555115\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":13,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":6176140745174109907,"oldParentId":4301110004446743887,"subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":0}],"paramMap":{"arcShare":{"id":517920982224358497,"title":"xianfeihu","categoryType":0,"categoryName":"fristOne","fileType":1,"shareType":0,"deleteShare":0,"arcId":"8204616726535555115,","url":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NTE3OTIwOTgyMjI0MzU4NDk3","pas":"bbb97fe4165a8f1815706dd1617929fc","isPas":1,"size":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.334+0800"},"shareOwner":"小鲜"}}}

##### 2.7.5.3 链接分享-查询文档树形结构（根据父节点ID）

* 说明：根据分享文件夹id获得分享文档树形结构。可根据项目文档排序字段集(sortFields)自定义排序。例如：根据文档大小(asize)、文档名称（title）、创建时间(createDate)字段排序，默认根据文档名称升序、创建时间降序排列、文件夹排在最前面。
* Url:BASEURL + tc/KnowledgeShareService/findShareArcTreeByParent
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 否 | 用户的唯一标识token |
| arcId | Long | 是 | 当前文档ID |
| sortFields | String[] | 否 | 排序字段 |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"id":7161395280128394408,"title":"新建文本文档.txt","atype":6,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.253+0800","category":6,"resource":5706876849754490848,"deleteFlag":0,"parentId":8204616726535555115,"downloadTimes":0,"readTimes":0,"asort":0,"asize":6547,"description":null,"ownerType":10000003,"ownerId":4677471136229836594,"recommPost":null,"path":"1\_8204616726535555115\_7161395280128394408\_","level":3,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":13,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":2635252639156883034,"oldParentId":6176140745174109907,"subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":0}],"paramMap":{}}}

##### 2.7.5.4 链接分享-校验密码

* 说明：验证分享链接密码是否正确。
* Url:BASEURL + tc/KnowledgeShareService/validatePas
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 否 | 用户唯一标识符 |
| shareId | Long | 是 | 分享链接ID |
| password | String | 是 | 分享链接密码（是经过MD5加密后的字符串） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Booelan | 校验结果：true密码正确 false 密码错误 |

* 结果示例：

{"result":true,"code":200,"message":"校验成功","data":true}

或者

{"result":true,"code":200,"message":"校验失败","data":false}

##### 2.7.5.5 链接分享-查询详细信息(根据分享链接ID)

* 说明：查找分享链接内容以及包含文档分页列表（根据分享链接ID）。
* Url:BASEURL + tc/KnowledgeShareService/findLinkShareById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 否 | 用户的唯一标识token |
| shareId | Long | 是 | 分享链接ID |
| sortFields | String[] | 否 | 排序字段 |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |
| list | List<[ArcSummaryBean](#ArcSummaryBean)> | 分享文件列表 |
| paramMap | Map<String,Object> | 其他数据 |
| arcShare | [ArcShareBean](#ArcShareBean) | 链接分享基本信息 |
| shareOwner | String | 分享者 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":8204616726535555115,"title":"xianfeihu","atype":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.234+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":4677471136229836594,"recommPost":null,"path":"1\_8204616726535555115\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":13,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":6176140745174109907,"oldParentId":4301110004446743887,"subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":0}],"paramMap":{"arcShare":{"id":517920982224358497,"title":"xianfeihu","categoryType":0,"categoryName":"fristOne","fileType":1,"shareType":0,"deleteShare":0,"arcId":"8204616726535555115,","url":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NTE3OTIwOTgyMjI0MzU4NDk3","pas":"bbb97fe4165a8f1815706dd1617929fc","isPas":1,"size":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.334+0800"},"shareOwner":"小鲜"}}}

##### 2.7.5.6 链接分享-查询我的分享列表

* 说明：查询我的链接分享。
* Url:BASEURL + tc/KnowledgeShareService/getShareManagePage
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 否 | 起始记录数，默认为0 |
| range | Integer | 否 | 每页显示的记录数，默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcShareBean](#ArcShareBean)> | 文档对象分页列表 |
| list | List<[ArcShareBean](#ArcShareBean)> | 分享文件列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":517920982224358497,"title":"xianfeihu","categoryType":0,"categoryName":"fristOne","fileType":1,"shareType":0,"deleteShare":0,"arcId":"8204616726535555115,","atype":null,"url":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NTE3OTIwOTgyMjI0MzU4NDk3","pas":"bbb97fe4165a8f1815706dd1617929fc","isPas":1,"size":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.334+0800"}],"paramMap":{}}}

##### 2.7.5.7 链接分享-取消分享（单个链接分享取消）

* 说明：取消分享（单个链接分享取消）
* Url:BASEURL + tc/KnowledgeShareService/cancelShare
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| shareId | Long | 是 | 分享链接ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Object | 返回结果 |

* 结果示例：

{"result":true,"code":200,"message":"取消成功","data":true}

##### 2.7.5.8 链接分享-更改加密状态

* 说明：开启或者取消访问密码
* Url:BASEURL + tc/KnowledgeShareService/upShareIsPas
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| shareId | Long | 是 | 分享链接ID |
| isPas | Inetger | 是 | 密码状态：1开启访问密码 0取消访问密码 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ArcShareBean](#ArcShareBean) | 返回结果 |

* 结果示例：

{"result":true,"code":200,"message":"取消成功","data":{"id":517920982224358497,"title":"xianfeihu","categoryType":0,"categoryName":"fristOne","fileType":1,"shareType":0,"deleteShare":0,"arcId":"8204616726535555115,","url":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NTE3OTIwOTgyMjI0MzU4NDk3","pas":"bbb97fe4165a8f1815706dd1617929fc","isPas":1,"size":0,"creatorId":4677471136229836594,"createDate":"2017-05-08T22:46:41.334+0800"}}

##### 2.7.5.9 链接分享-取消分享（批量链接分享取消）

* 说明：取消分享（批量链接分享取消）
* Url:BASEURL + tc/KnowledgeShareService/cancelShareList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识符 |
| shareIds | Long[] | 是 | 分享链接ID集合，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Object | 返回结果 |

* 结果示例：

{"result":true,"code":200,"message":"取消成功","data":true}

### 2.8联系人

#### 2.8.1增加个人组

* 说明：增加个人组
* Url:BASEURL + tc/userContactService/addTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamName | String | 是 | 组名称 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean)> | 改组下所有人员列表 |

OrgTeamBean对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 组id |
| tname | String | 组名称 |
| ttype | Integer | 组类型；0：系统组， 1：个人组; 2 : 我的好友; 3: 陌生人；4-团队组 |
| tstate | Integer | 组状态;0：启用，1：停用，2：删除 |
| tsort | Integer | 保留 |
| orgDepartmentId | Long | 部门id，暂弃用 |
| creatorId | Long | 创建者id |
| description | String | 描述 |
| createTime | Date | 创建时间 |
| orgCorporationId | Long | 公司id，弃用 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"team":{"id":6397291402725115568,"tname":"test","ttype":1,"tstate":0,"tsort":null,"orgDepartmentId":null,"creatorId":5999008821868642573,"description":null,"createTime":"2016-09-09T10:00:26.495+0800","orgCorporationId":null},"personList":null}}

#### 2.8.2删除个人组

* 说明：删除个人组
* Url:BASEURL + tc/userContactService/deleteTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamId | Long | 是 | 组Id |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：null

#### 2.8.3重命名个人组

* 说明：重命名个人组
* Url:BASEURL + tc/userContactService/reNameTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamId | Long | 是 | 组Id |
| newName | String | 是 | 组的新名字 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | String | 修改成功后的组名 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":"fucktest"}

#### 2.8.4添加联系人至某个人组申请(好友申请)

* 说明：增加联系人至某个人组的申请
* Url:BASEURL + tc/userContactService/addPersonToTeamApply

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamId | Long | 是 | 组Id |
| sourceIds | Long[] | 是 | 需要添加的人员Id数组, 此参数为BODY参数 |
| msg | String | 否 | 验证消息(附言) |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true-成功,false-失败 |
|  |  | code说明:200-成功 10601-联系人已存在 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.8.4强制添加联系人至某个人组申请(无需验证)

说明：增加联系人至某个人组的申请

Url:BASEURL + tc/userContactService/addPersonToTeamForce

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamId | Long | 是 | 组Id |
| sourceIds | Long[] | 是 | 需要添加的人员Id数组, 此参数为BODY参数 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean) > | 该组下所有人员列表 |
|  |  | code说明:200-成功 10601-联系人已存在 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"team":{"id":6397291402725115568,"tname":"fucktest","ttype":1,"tstate":0,"tsort":null,"orgDepartmentId":null,"creatorId":5999008821868642573,"description":null,"createTime":"2016-09-09T10:00:26.495+0800","orgCorporationId":null},"personList":[{"id":9678510316407986,"ptype":0,"pstate":0,"pname":"123无误","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"ff","ppassword":"afdd0b4ad2ec172c586e2150770fbf9e","entryTime":null,"createTime":"2014-12-07T21:49:47.342+0800","orgCorporationId":0,"fChar1":null,"fChar2":null,"fInt1":100076,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2014-12-07T21:49:47.342+0800","picon":"","skin":null,"cloudId":null}]}}

#### 2.8.5同意或拒绝好友申请

* 说明：处理好友申请，同意时增加联系人至某个人组,同时将申请者加入联系人分组中(**双向添加**)，成功后返回组信息和新的组成员列表；拒绝时，只在申请信息显示拒绝，返回空的组对象和人员列表；如果是陌生人则删除彼此之间的陌生人关系。
* Url:BASEURL + tc/userContactService/addPersonToTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| applyId | Long | 是 | 好友申请记录ID |
| teamId | Long | 否 | 组Id,同意时teamId必须填写。 |
| agree | Integer | 否 | 是否同意(1-同意 0-拒绝),默认为同意 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean) > | 该组下所有人员列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"team":{"id":6397291402725115568,"tname":"fucktest","ttype":1,"tstate":0,"tsort":null,"orgDepartmentId":null,"creatorId":5999008821868642573,"description":null,"createTime":"2016-09-09T10:00:26.495+0800","orgCorporationId":null},"personList":[{"id":9678510316407986,"ptype":0,"pstate":0,"pname":"123无误","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"ff","ppassword":"afdd0b4ad2ec172c586e2150770fbf9e","entryTime":null,"createTime":"2014-12-07T21:49:47.342+0800","orgCorporationId":0,"fChar1":null,"fChar2":null,"fInt1":100076,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2014-12-07T21:49:47.342+0800","picon":"","skin":null,"cloudId":null}]}}

#### 2.8.6删除某个人组下某人

* 说明：删除某个人组下某人，同时删除该联系人与我的好友关系(即**双向删除**)，成功后返回组信息和新的组成员列表
* Url:BASEURL + tc/userContactService/deletePersonFromTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| teamId | Long | 是 | 组Id |
| perId | Long | 是 | 需要删除的人员Id |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean) > | 改组下所有人员列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"team":{"id":6397291402725115568,"tname":"fucktest","ttype":1,"tstate":0,"tsort":null,"orgDepartmentId":null,"creatorId":5999008821868642573,"description":null,"createTime":"2016-09-09T10:00:26.495+0800","orgCorporationId":null},"personList":[]}}

#### 2.8.7获取某人的联系人列表

* 说明：获取某人的联系人列表，成功后返回所有联系人列表，以组为单位
* Url:BASEURL + tc/userContactService/getPersonContacts

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| getTeamMembers | Integer | 不是 | 是否获取团队成员信息（0-否 默认 1-是） |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ContactBean](#ContactBean)> | 联系人列表 |

ContactBean：对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean)> | 改组下所有人员列表 |
| relationList | List<[OrgRelationBean](#OrgRelationBean)> | 该组和改组下人员对应关系 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"team":{"tstate":0,"createTime":"2017-03-23T11:26:24.396+08:00","orgDepartmentId":null,"ttype":2,"creatorId":"4677471136229836594","orgCorporationId":null,"description":null,"tname":"我的好友","tsort":null,"id":"2659748761657557259"},"personList":[{"departureTime":"2017-03-29T09:32:25.197+08:00","teamName":"团队","birthday":null,"loginState":null,"pcode":null,"firstLogin":null,"occupationName":"职业","pstate":0,"phone2":null,"skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"111111@qq.com","phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"7119636674565259469","address":null,"nature":null,"pname":"18683426683","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":null,"safeLevel":null,"createTime":"2017-03-29T09:32:25.197+08:00","age":null,"username":"18683426683"}],"relationList":[{"sourceId":"7119636674565259469","targetCategory":10000008,"targetId":"2659748761657557259","sourceCategory":10000003,"orgCorporationId":null,"id":"5059650907539391371","relationValue1":null,"relationValue2":null,"relationCategory":502}]}]}

#### 2.8.8根据用户名搜索用户

* 说明：根据用户名搜索用户
* Url:BASEURL + tc/userContactService/findPersonByUName

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| uName | String | 是 | 用户名 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[OrgPersonBean](#OrgPersonBean)> | 用户列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":5999008821868642573,"ptype":0,"pstate":0,"pname":"管理员","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"admin","ppassword":"e10adc3949ba59abbe56e057f20f883e","entryTime":null,"createTime":"2016-04-04T18:18:34.156+0800","orgCorporationId":0,"fChar1":null,"fChar2":null,"fInt1":100530,"fInt2":null,"nature":null,"workState":0,"safeLevel":null,"departureTime":"2016-04-04T18:18:34.156+0800","picon":"","skin":null,"cloudId":null}]}

#### 2.8.9移动联系人至分组

* 说明：将联系人从某个分组移至另一个分组
* Url:BASEURL + tc/userContactService/moveContact

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| fromTeamId | Long | 是 | 要移出的组 |
| toTeamId | Long | 是 | 要移入的组 |
| person | Long | 是 | 要移动的联系人id |

WSResultBean接口结果对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 操作结果：true：成功；false：失败 |
| code | int | 操作编码，参见码表 |
| message | String | 结果信息，用于显示错误信息 |
| data | T | 接口数据 |

结果参数：[WSResultBean](#WSResultBean)

结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

#### 2.8.10判定是否好友

* 说明：判定当前人员是否为好友，即存在于联系人列表（包含陌生人组）
* Url:BASEURL + tc/userContactService/isFriend

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| sourceId | Long | 是 | 人员ID |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | ture-是好友，false-非好友 |

结果示例：

{"message":"操作成功","result":true,"data":true,"code":200}

#### 2.8.11强制添加人至陌生人组（无需验证）

* 说明：强制添加人至陌生人组（无需验证）, **相互添加**至陌生人分组中
* Url:BASEURL + tc/userContactService/addPersonToStrangerTeamForce

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| sourceId | Long | 是 | 人员ID |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 组对象，包含组的信息 |
| personList | List<[OrgPersonBean](#OrgPersonBean) > | 该组下所有人员列表 |
|  |  | code说明:200-成功 10601-联系人已存在 |

结果示例：

{"message":"操作成功","result":true,"data":{"personList":[{"createTime": "2016-11-28T16:57:37.504+08:00","birthday": null,"sex": 1,"phoneSerialNumber": null,"phone2": "","phone3": null,"phone1": "18783883778", "skin": null,"id": "681242130975510322","identity": null,"username": "18783883778", "nature": null, "pstate": 0,"age": null, "workState": 0, "psort": null, "orgCorporationId": "0", "safeLevel": null,"cloudId": null,"picon": "5879050355115839249", "departureTime": "2016-11-28T16:57:37.504+08:00", "entryTime": null,"pcode": null,"email1": "","email2": null,"address": null,"pname": "TSETER", "ppassword": null, "ptype": 0 }],"team":{"id":"5689827403926031482","createTime":"2016-11-28T16:57:37.732+08:00","orgCorporationId":null,"tstate":0,"tsort":null,"orgDepartmentId":null,"description":null,"creatorId":"681242130975510322","tname":"陌生人","ttype":3}},"code":200}

#### 2.8.12根据用户账号查找联系人

* 说明：根据用户名查找联系人
* Url:BASEURL + tc/userContactService/findContactsByUName

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| uName | Long | 是 | 用户账号 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ContactInfoBo](#ContactInfoBo)> | 该组下所有人员列表 |

结果示例：

{"message":"操作成功","result":true,"data":[{"person":{"loginState":null,"birthday":null,"createTime":"2017-04-07T19:56:28.303+08:00","sex":null,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"2379623919739879857","identity":null,"username":"18200543610","pstate":0,"nature":null,"age":null,"workState":0,"psort":null,"orgCorporationId":"0","cloudId":null,"safeLevel":null,"picon":null,"departureTime":"2017-04-07T19:56:28.303+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"18200543610","ppassword":null,"ptype":0},"team":{"id":"7463855654930566043","orgCorporationId":null,"createTime":"2017-04-05T17:14:02.710+08:00","tstate":0,"orgDepartmentId":null,"tsort":null,"description":null,"creatorId":"3746379425916798768","tname":"我的好友","ttype":2},"personRelation":{"id":"625927235472540008","orgCorporationId":null,"sourceCategory":10000003,"relationValue1":null,"relationValue2":null,"targetId":"7463855654930566043","relationCategory":502,"targetCategory":10000008,"sourceId":"2379623919739879857"}},{"person":{"loginState":null,"birthday":null,"createTime":"2017-04-01T15:39:32.317+08:00","sex":1,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"7140594588283588011","identity":null,"username":"18280292476","pstate":0,"nature":null,"age":null,"workState":0,"psort":null,"orgCorporationId":"0","cloudId":null,"safeLevel":null,"picon":"6634722094357434120","departureTime":"2017-04-01T15:39:32.317+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"小江","ppassword":null,"ptype":0},"team":{"id":"7463855654930566043","orgCorporationId":null,"createTime":"2017-04-05T17:14:02.710+08:00","tstate":0,"orgDepartmentId":null,"tsort":null,"description":null,"creatorId":"3746379425916798768","tname":"我的好友","ttype":2},"personRelation":{"id":"4276086488843764129","orgCorporationId":null,"sourceCategory":10000003,"relationValue1":null,"relationValue2":null,"targetId":"7463855654930566043","relationCategory":502,"targetCategory":10000008,"sourceId":"7140594588283588011"}}],"code":200}

ContactInfoBo对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| team | [OrgTeamBean](#OrgTeamBean) | 分组对象 |
| person | [OrgPersonBean](#OrgPersonBean) | 用户基本信息 |
| personRelation | [OrgRelationBean](#OrgRelationBean) | 联系人关系 |
| contactStatus | Integer | 联系人状态：1-好友, 2-非好友(已注册), 3-未注册 |

OrgRelationBean对象：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| sourceCategory | Integer | 源类型：人员资源类型 |
| sourceId | Long | 源ID：人员ID |
| targetCategory | Integer | 目标类型：部门，组等资源类型 |
| targetId | Long | 目标ID：部门，组的ID |
| relationCategory | Integer | 关系类型：参见OrgRelationCategoryEnum |
| relationValue1 | Long | 关系类型描述：未启用 |
| relationValue2 | String | 关系类型描述：备注名 |
| orgCorporationId | Long | 单位ID |

#### 2.8.13根据联系人ID查找联系人详细信息

* 说明：根据联系人ID查找联系人详细信息
* Url:BASEURL + tc/userContactService/findContactsById

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| personId | Long | 是 | 联系人ID |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ContactInfoBo](#ContactInfoBo)> | 该组下所有人员列表 |

结果示例：

{"message":"操作成功","result":true,"data":{"person":{"loginState":null,"birthday":null,"createTime":"2017-04-05T17:14:02.611+08:00","sex":0,"firstLogin":null,"phoneSerialNumber":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"3746379425916798768","identity":null,"username":"13348916607","nature":null,"pstate":0,"age":null,"workState":0,"psort":null,"cloudId":null,"orgCorporationId":"0","safeLevel":null,"picon":"2571056581346476901","departureTime":"2017-04-05T17:14:02.611+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"陈亮","ppassword":null,"ptype":0},"team":{"id":"6175979465656913675","createTime":"2017-04-07T19:56:28.386+08:00","orgCorporationId":null,"tstate":0,"tsort":null,"orgDepartmentId":null,"description":null,"creatorId":"2379623919739879857","tname":"我的好友","ttype":2},"personRelation":{"id":"1160638424044225909","orgCorporationId":null,"sourceCategory":10000003,"relationValue1":null,"relationValue2":null,"targetId":"6175979465656913675","relationCategory":502,"targetCategory":10000008,"sourceId":"3746379425916798768"}},"code":200}

#### 2.8.14获取当前用户的分组

* 说明：获取当前用户的分组
* Url:BASEURL + tc/userContactService/findTeam

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[OrgTeamBean](#OrgTeamBean)> | 该组下所有人员列表 |

结果示例：

{"message":"操作成功","result":true,"data":[{"id":"7463855654930566043","createTime":"2017-04-05T17:14:02.710+08:00","orgCorporationId":null,"tstate":0,"tsort":null,"orgDepartmentId":null,"description":null,"creatorId":"3746379425916798768","tname":"我的好友","ttype":2},{"id":"8607725410997062787","createTime":"2017-04-05T17:14:02.710+08:00","orgCorporationId":null,"tstate":0,"tsort":null,"orgDepartmentId":null,"description":null,"creatorId":"3746379425916798768","tname":"陌生人","ttype":3}],"code":200}

#### 2.8.10修改联系人备注名

* 说明：修改或者添加联系人备注名
* Url:BASEURL + tc/userContactService/updatePersonMemoName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| teamId | Long | 是 | 分组ID |
| sourceId | Long | 是 | 联系人ID |
| memoName | String | 是 | 备注名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | 返回值 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.8.11获取用户账号（手机号）状态

* 说明：获取用户账号（手机号）状态, 在属性contactStatus中体现：1-好友, 2-非好友(已注册), 3-未注册。
* Url:BASEURL + tc/userContactService/findContactStatusByUName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| uName | String | 是 | 用户账号(或手机号) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ContactInfoBo](#ContactInfoBo) | 联系人详细信息 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"person":{"teamName":null,"loginState":null,"createTime":"2017-04-07T19:56:28.303+08:00","birthday":null,"sex":null,"firstLogin":null,"phoneSerialNumber":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"2379623919739879857","identity":null,"username":"18200543611","nature":null,"pstate":0,"age":null,"occupationName":null,"workState":0,"psort":null,"cloudId":null,"orgCorporationId":"0","safeLevel":null,"picon":null,"departureTime":"2017-04-07T19:56:28.303+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"何应1","ppassword":null,"ptype":0},"contactStatus":1,"team":{"id":"1992481584849240714","createTime":"2017-05-16T18:15:19.060+08:00","orgCorporationId":null,"tstate":0,"tsort":1,"orgDepartmentId":null,"description":null,"creatorId":"7981879980428708348","tname":"我的好友","ttype":2},"personRelation":{"id":"2413458436774774016","orgCorporationId":null,"sourceCategory":10000003,"relationValue1":null,"relationValue2":null,"targetId":"1992481584849240714","relationCategory":502,"targetCategory":10000008,"sourceId":"2379623919739879857"}},"code":200}

#### 2.8.12邀请好友

* 说明：根据用户账号（手机号）邀请好友。
* Url:BASEURL + tc/userContactService/inviteFriend
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| uName | String | 是 | 用户账号(或手机号) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | String | 邀请地址 |

* 结果示例：

{"message":"操作成功","result":true,"data":"http://localhost/tc\_web/tc/contact/inviteFriendPage/Nzk4MTg3OTk4MDQyODcwODM0OA==","code":200}

#### 2.8.13 根据联系人分组id分页查询组成员

* 说明：根据分组id分页获取联系人列表
* Url:BASEURL + tc/userContactService/findPersonalByTeamidPage

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| teamId | Long | 是 | 分组id |
| pageIndex | Int | 不是 | 当前页默认null 不分页 |
| pageSize | Int | 不是 | 分页记录数 默认null 不分页 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[OrgPersonBean](#OrgPersonBean)> | 联系人列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"departureTime":"2017-03-20T14:19:45.594+08:00","birthday":null,"teamName":"瞅你咋的","loginState":null,"pcode":null,"firstLogin":null,"occupationName":"你瞅啥","phone2":"12345678","pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":"15882177652","email2":null,"email1":"1234567@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"3424256740529425728","address":null,"nature":null,"pname":"15882177652","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"1658881832862828403","safeLevel":null,"createTime":"2017-03-20T14:19:45.594+08:00","age":null,"remarks":null,"username":"15882177652"},{"departureTime":"2017-03-29T09:32:25.197+08:00","birthday":null,"teamName":null,"loginState":null,"pcode":null,"firstLogin":null,"occupationName":null,"phone2":"87548454","pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"123332232@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"7119636674565259469","address":null,"nature":null,"pname":"小吴","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":null,"safeLevel":null,"createTime":"2017-03-29T09:32:25.197+08:00","age":null,"remarks":null,"username":"18683426683"}],"paramMap":{}}}

### 2.9文件

#### 2.9.1文件-文件批量上传

* 说明：文件上传，不允许上传exe,bat,msi,sh等类型的文件，单个文件最大为500M
* Url:BASEURL + tc/spaceService/uploadFile
* 请求类型：multipart/form-data

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[SpaceFileBean](#SpaceFileBean)> | 文件列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":773063463442137316,"fileName":"dog4.jpg","fileSaveName":"773063463442137316","fileType":"jpg","fileEncode":"windows-1252","fileSize":170148,"fileSaveSize":170148,"fileOwner":8420753251594551330,"fileState":1,"fileEncryption":"Normal","createTime":"2016-09-12T15:20:12.892+0800","orgCorporationId":7008663511367043040},{"id":2895619108042392458,"fileName":"1考勤管理制度.pdf","fileSaveName":"2895619108042392458","fileType":"pdf","fileEncode":"windows-1252","fileSize":7229637,"fileSaveSize":7229637,"fileOwner":8420753251594551330,"fileState":1,"fileEncryption":"Normal","createTime":"2016-09-12T15:20:12.977+0800","orgCorporationId":7008663511367043040},{"id":7412200386296039737,"fileName":"1考勤管理制度.pdf","fileSaveName":"7412200386296039737","fileType":"pdf","fileEncode":"windows-1252","fileSize":7229637,"fileSaveSize":7229637,"fileOwner":8420753251594551330,"fileState":1,"fileEncryption":"Normal","createTime":"2016-09-12T15:20:13.004+0800","orgCorporationId":7008663511367043040},{"id":3282038312840282245,"fileName":"log.zip","fileSaveName":"3282038312840282245","fileType":"zip","fileEncode":"windows-1252","fileSize":44011,"fileSaveSize":44011,"fileOwner":8420753251594551330,"fileState":1,"fileEncryption":"Normal","createTime":"2016-09-12T15:20:13.023+0800","orgCorporationId":7008663511367043040}]}

SpaceFileBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| fileName | String | 文件原始名称 |
| fileSaveName | String | 文件保存名 |
| fileType | String | 文件类型(txt,doc,docx等) |
| fileEncode | String | 文件编码(有编码的为编码字符，无编码的为空白字符) |
| fileSize | Long | 文件原始大小，单位byte |
| fileSaveSize | Long | 文件存储大小(可能经过加密)，单位byte |
| fileOwner | Long | 文件上传者 |
| fileState | Integer | 文件状态:1-草稿,2-已存储 |
| fileEncryption | String | 文件加密方式 |
| createTime | Date | 创建时间 |
| orgCorporationId | Long | 单位ID |

#### 2.9.2文件-单个文件下载

* 说明：单个文件下载
* Url:BASEURL + tc/spaceService/downloadFile

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| fileId | Long | 是 | 文件ID |
| range | String | 否 | 断点续传，文件的起始位置，例如：bytes=18181-28181 或 bytes=18181 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

结果示例：无

#### 2.9.3文件-下载

* 说明：传入的文档ID查询出只有一个文件，则是单文件下载；如果是多个文档ID或传入的是文件夹ID则批量文件打包下载。
* Url:BASEURL + tc/spaceService/downloadFileBatch

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档ID数组，此为BODY参数 |
| saveName | String | 否 | 打包后的ZIP文件名，不包含扩展名 |
| range | String | 否 | 断点续传，文件的起始位置，例如：bytes=18181-28181 或 bytes=18181 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

结果示例：无

#### 2.9.4文件-显示图片

* 说明：显示已上传的图片，请求参数拼接在路径中即可，

例如：BASEURL +/tc/spaceService/showImg/9912cd090d004a1456d27c766aad3464ea67337e/6476721602117323425/400/300

显示图片6476721602117323425，同时将其压缩成400x300像素的图片；

如果不需要压缩，则传递0（width=0 height=0），例如：

BASEURL +/tc/spaceService/showImg/9912cd090d004a1456d27c766aad3464ea67337e/6476721602117323425/0/0

* 请求方式：GET
* Url:BASEURL + tc/spaceService/showImg/{proxyUserToken}/{fileId}/{width}/{height}
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| fileId | Long | 是 | 图片ID |
| width | Integer | 是 | 图片宽度（单位:像素）。如果不需要压缩图片，请设置width=0 height=0 |
| height | Integer | 是 | 图片高度（单位:像素） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

* 结果示例：无

#### 2.9.5文件-保存正式文件

* 说明：上传的所有文件默认是临时文件，需要保存文正式文件，否则会被系统在指定的时间里删除。
* Url:BASEURL + tc/spaceService/formalFile

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| fileIds | Long[] | 是 | 文件ID集，此参数为BODY参数 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 无 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

#### 2.9.6文件-上传客户端APP

* 说明：上传客户端软件，可以上传exe,apk,mis等格式的软件。
* Url:BASEURL + tc/spaceService/uploadApp
* 请求类型：multipart/form-data

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Map<String,String> | 文件的下载信息（location-文件下载地址 filename-文件名称 fileSize-文件大小） |

结果示例：

{"message":"操作成功","result":true,"data":{"fileSize":"10158","location":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NzM5MzA3NTU1NDgxMzU1OTA3MS9UcmVlTm9kZeaIkeWwseaYr+adpea1i+ivleS4reaWh+eahC54bHN4","fileName":"TreeNode我就是来测试中文的.xlsx"},"code":200}

#### 2.9.7文件-显示人员头像

* 说明：显示人员头像图片,参数width和height默认为32px，根据宽高压缩图片。

如果当前人员不存在头像，则显示默认头像(人员必须存在，否则返回错误)

* Url:BASEURL + tc/spaceService/showPersonIcon/{pid}/{width}/{height}
* 请求方式：GET

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| pid | Long | 是 | 用户ID |
| width | Integer | 是 | 图片宽度，默认为32px |
| height | Integer | 是 | 图片高度，默认为32px |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

结果示例：

无

#### 2.9.8文件-下载最新文档或视频(单个文件下载)

* 说明：下载最新文档,单个文件下载
* Url:BASEURL + tc/spaceService/downloadLatestDoc/{proxyUserToken}/{arcId}/{fileName}
* 请求方式：GET
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文档ID |
| fileName | String | 不是 | 件名称（含扩展名），例如：TEST.doc |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

#### 2.9.9文件-无权限单文件下载(无权限限定)

* 说明：单个文件下载, 支持断点续传，不限定权限，只能用于分享、聊天文件的文件下载；
* Url:BASEURL + tc/spaceService /downloadUnlimit/{fileId}/{startIndex}/{endIndex}/{fileName}
* 请求方式：GET
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| fileId | Long | 是 | **文件ID** |
| startIndex | Long | 是 | 获取文件的起始位置，单位byte；不支持断点续传时可传0 |
| endIndex | Long | 是 | 获取文件的结束位置，单位byte；不支持断点续传时可传0,此时默认获取到文件末尾（必填） |
| fileName | String | 是 | 文件名称（含扩展名），例如：TEST.doc |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

#### 2.9.10文件-无权限文档下载(无权限限定)

* 说明：**不限定权限，只能用于分享、聊天文件的文件下载**；传入的文档ID查询出只有一个文件，则是单文件下载；如果是多个文档ID或传入的是文件夹ID则批量文件打包下载。支持断点续传。
* Url:BASEURL + tc/spaceService/downloadFileBatchUnlimit
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| arcIds | Long[] | 是 | 文档ID数组，此为BODY参数 |
| saveName | String | 不是 | 打包后的ZIP文件名，不包含扩展名 |
| range | String | 不是 | 断点续传，文件的起始位置，例如：bytes=18181-28181 或 bytes=18181 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

#### 2.9.11文件-无权限文档下载(无权限限定-GET)

* 说明：**不限定权限，只能用于分享、聊天文件的文件下载**；传入的文档ID查询出只有一个文件，则是单文件下载；如果是多个文档ID或传入的是文件夹ID则批量文件打包下载。支持断点续传。请求接口时要求拼装URL，例如：

BASEURL+tc/spaceService/downloadFileBatchUnlimitGet?arcIds=3694692590440563798&arcIds=5694692590440563799&range=18181-28181

* Url:BASEURL + tc/spaceService/downloadFileBatchUnlimitGet
* 请求方式：GET
* 其他说明：同《[2.9.10文件-无权限文件下载(无权限限定)](#_2.9.10文件-无权限文件下载(无权限限定))》

#### 2.9.12文件-单文档转PDF下载 (无权限限定-GET)

* 说明：**不限定权限，**将office相关文档和TXT转换成PDF文档。支持断点续传。请求接口时要求拼装URL，例如：

BASEURL+tc/spaceService/downloadFilePdfUnlimitGet/aa.pdf?arcId=3694692590440563798&range=18181-28181

* Url:BASEURL + tc/spaceService/downloadFilePdfUnlimitGet/{saveName}
* 请求方式：GET
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| arcId | Long | 是 | 文档ID |
| saveName | String | 是 | PDF文件名(包含扩展名),例如：aa.pdf；**注意此文件名只是用以告诉浏览器这是PDF文件，并不会保存为此文件名。** |
| range | String | 不是 | 断点续传，文件的起始位置，例如：bytes=18181-28181 或 bytes=18181 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

#### 2.9.13文件-单图片下载 (无权限限定-GET)

* 说明：显示已上传的图片，请求参数拼接在路径中即可，

例如：

BASEURL+/tc/spaceService/downloadFileImgUnlimitGet/6476721602117323425/400/300

显示图片6476721602117323425，同时将其压缩成400x300像素的图片；

如果不需要压缩，则传递0（width=0 height=0），例如：

BASEURL +/tc/spaceService/downloadFileImgUnlimitGet/6476721602117323425/0/0

* 请求方式：GET
* Url:BASEURL + tc/spaceService/downloadFileImgUnlimitGet/{fileId}/{width}/{height}
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| fileId | Long | 是 | 图片ID |
| width | Integer | 是 | 图片宽度（单位:像素）。如果不需要压缩图片，请设置width=0 height=0 |
| height | Integer | 是 | 图片高度（单位:像素） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

* 结果示例：无

### 2.10消息(通知中心)

#### 2.10.1项目通知

##### 2.10.1.1 项目通知-项目通知

* 说明：查询当前用户相关的项目通知，目前只有项目审核通知和项目行为(成员变动信息)，默认为各15条记录。
* Url:BASEURL + tc/systemMessageService/findTaskMessage

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 否 | 起始记录数（分页查询）,默认为0 |
| range | Integer | 否 | 每页显示的记录录数（分页查询）,默认为15 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [MessageBo](#MessageBo) | 消息业务类 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"arcAuditBeanListObj":{"count":2,"list":[{"id":9148191180327960682,"arcId":6704682484025020040,"fileId":null,"fileName":"4-5 公司关于无国有股和外资股的声明.docx","fileSize":15903,"fileType":2,"taskId":2051587657409905499,"creatorId":6229042607698298928,"createDate":"2016-11-14T10:33:50.282+0800","auditorId":6229042607698298928,"auditDate":"2016-11-14T13:16:32.117+0800","arcStatus":2,"description":"OK-搞定","deleteFlag":0,"readFlag":1,"creatorName":"何应","auditorName":"何应"},{"id":5745635114254681415,"arcId":3931720471438247129,"fileId":4444904630420393024,"fileName":"文档1.docx","fileSize":12929,"fileType":2,"taskId":2051587657409905499,"creatorId":5608495291640334321,"createDate":"2016-11-12T17:38:30.003+0800","auditorId":6229042607698298928,"auditDate":null,"arcStatus":1,"description":null,"deleteFlag":0,"readFlag":1,"creatorName":"陈亮","auditorName":"何应"}],"paramMap":{}, "taskBehListObj":{"count":1,"list":[{"id":3627223865154095532,"belongToResType":10000003,"belongToResId":5999008821868642573,"resId":"6234699347086230863","resType":10010001,"descript":"创建项目《Test》","createTime":"2016-11-21T17:05:36.407+0800","endTime":null,"behType":10002001,"behCategory":10001,"ext1":"","ext2":"","ext3":"","orgCorporationId":0,"personName":"管理员"}],"paramMap":{}}}}}

MessageBo对象字段(消息业务对象)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| arcAuditBeanListObj | [ListObject](#ListObject)<[ArcAuditBean](#ArcAuditBean)> | 文档审核分页对象 |
| sharListObj | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文件助手文件分享列表 |
| taskBehListObj | [ListObject](#ListObject)<[BehSummaryBean](SERVICE-API接口文档.docx" \l "BehSummaryBean)> | 项目行为列表（ext1为人员ID,ext2为项目名称） |

ArcAuditBean对象字段(文档审核)：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | pky |
| taskId | Long | 项目ID |
| arcId | Long | 文档ID |
| fileId | Long | 文件ID |
| fileName | String | 文件名称 |
| fileSize | Long | 文档大小，单位byte |
| fileType | Integer | 文件类型： 0- folder -文件夹；1 - default-其他格式； 2- doc-word文档；3 - xls - Excel文档； 4- ppt - PPT文档 ；5 - pdf - PDF文档; 6- text - PPT文档 ；7 - img - 图片;8- html - html文件; 9 - video- 视频； 10 - video -音频文件；11- rar - 压缩文件； 2 - flash - flash动画文件 13 -link - 链接； 10030003 - col - 协同 ； 10010001 - task 项目； |
| creatorId | Long | 创建人ID |
| creatorName | String | 创建人姓名 |
| createDate | Date | 创建时间 |
| auditorId | Long | 审核人ID |
| auditorName | String | 审核人姓名 |
| auditDate | Date | 创建时间 |
| arcStatus | Integer | 文档状态 0-默认，1-待审核 2-已同意 3-已拒绝 |
| description | String | 审核意见 |
| deleteFlag | Integer | 逻辑删除标识：0-未删除 1-已删除 |
| readFlag | Integer | 已读标识：0-未读 1-已读 |

##### 2.10.1.2 项目通知-删除

* 说明：删除项目通知
* Url:BASEURL + tc/taskService/deleteBehavior
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| behaviorId | Long | 是 | 项目通知ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功  false或null：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.10.1.3 项目通知-标记为已读(我的全部项目通知)

* 说明：将我的全部项目通知 标记为已读。
* Url:BASEURL + tc/systemMessageService/updateReadedMyTaskBehavoirs
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.10.1.4 项目通知-删除(我的全部项目通知)

* 说明：将我的全部项目通知 删除
* Url:BASEURL + tc/systemMessageService/deleteMyTaskBehavoirs
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.10.2 好友申请

##### 2.10.2.1 好友申请-查询

* 说明：获取好友申请列表
* Url:BASEURL + tc/userContactService/findContactApply

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[ContactApplyBean](#ContactApplyBean)> |  |

ContactApplyBean定义：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | Pkey |
| fromId | Long | 请求方id |
| fromNick | String | 请求方昵称 |
| fromPicon | String | 请求方头像 |
| toId | Long | 接收方id |
| toNick | String | 接收方昵称 |
| message | String | 验证消息 |
| sendTime | Date | 发送时间 |
| readFlag | Integer | 是否已读:0--未读；1--已读 |
| operation | Integer | 操作：0--未操作；1--同意添加好友；2--拒绝添加好友;3-已删除好友;4-等待通过（用于显示邀请方记录状态）；5-被同意（邀请方）；6-被拒绝（邀请方） |
| content | String | 内容 |

##### 2.10.2.2 好友申请-删除

* 说明：根据好友申请Id，删除好友申请
* Url:BASEURL + tc/userContactService/deleteContactApply

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| applyId | Long | 是 | 好友申请Id |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | null |  |

##### 2.10.2.3 好友申请-标记为已读(我的全部好友申请)

* 说明：将我的全部好友申请标记为已读。
* Url:BASEURL + tc/systemMessageService/updateReadedMyContactApps
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.10.2.4 好友申请-删除(我的全部好友申请)

* 说明：将我的全部好友申请删除
* Url:BASEURL + tc/systemMessageService/deleteMyContactApps
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.10.3文件助手通知

* 说明：查询当前用户相关的文件助手通知，目前只有他人分享给我的通知
* Url:BASEURL + tc/systemMessageService/findShareMessage

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 否 | 起始记录数（分页查询）,默认为0 |
| range | Integer | 否 | 每页显示的记录录数（分页查询）,默认为15 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [MessageBo](#MessageBo) | 消息业务类 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"arcAuditBeanListObj":null,"sharListObj":{"count":2,"list":[{"id":8284315720683441734,"title":"SERVICE-API接口文档.docx","atype":2,"creatorId":1485852891161904854,"createDate":"2016-11-15T10:41:05.100+0800","category":0,"resource":8284315720683441734,"deleteFlag":0,"parentId":40078591317066724,"downloadTimes":0,"readTimes":0,"asort":0,"asize":133005,"description":"SERVICE-API接口文档.docx","ownerType":10000003,"ownerId":1485852891161904854,"recommPost":"","path":"1\_40078591317066724\_8284315720683441734\_","level":2,"changeSub":null,"orgCorporationId":2946310558223191963,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":8284315720683441734,"oldParentId":40078591317066724,"order":[],"subList":[],"exists":false,"personName":"陈亮","arcStatus":null,"sharePerName":"陈亮","lockPerId":null},{"id":7991034161493394858,"title":"WEB-API接口文档.docx","atype":2,"creatorId":1485852891161904854,"createDate":"2016-11-15T10:41:20.621+0800","category":0,"resource":7991034161493394858,"deleteFlag":0,"parentId":40078591317066724,"downloadTimes":0,"readTimes":0,"asort":0,"asize":126200,"description":"WEB-API接口文档.docx","ownerType":10000003,"ownerId":1485852891161904854,"recommPost":"","path":"1\_40078591317066724\_7991034161493394858\_","level":2,"changeSub":null,"orgCorporationId":2946310558223191963,"collectTimes":0,"origin":2,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":null,"oldId":7991034161493394858,"oldParentId":40078591317066724,"order":[],"subList":[],"exists":false,"personName":"陈亮","arcStatus":null,"sharePerName":"陈亮","lockPerId":null}],"paramMap":{}}}}

#### 2.10.4自定义消息推送（系统通知-自定义系统通知）

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| attach | [SystemMessage](#SystemMessage) | 自定义消息类 |

SystemMessage定义：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| type | Integer | 消息类型：1--联系人；2--项目通知；3—他人共享；4—接收文档；  ~~5-已添加好友；6-删除好友；~~7-任务通知； |
| desc | String | 消息描述，用于向用户展示（选择使用） |
| unreadNum | Integer | 未读条数（只包含当前消息类型的未读条数） |
| data | Object | 其他负载数据（[项目通知-行为类型](#behType)，例如：10002006） |
| fromId | Long | (机器人)消息发送者ID |
| accId | Long | (真实的发送者)消息发送者ID |
| businessType | Integer | 消息业务类型：1-未读数通知；2-业务通知；3-数据同步通知；4-气泡通知；5-数据同步和气泡通知。  ,除了登录时推送的未读消息总条数，其余均为业务通知。 |

注意：当推送消息为（联系人好友申请，项目通知，任务通知）时 data 返回数据类型为 [BehSummaryBean](#BehSummaryBean) 对象

#### 2.10.5计划

##### 2.10.5.1 计划-任务动态通知

* 说明：查询计划动态通知。
* Url:BASEURL + tc/systemMessageService/findScheduleActionMessage
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 否 | 起始记录数（分页查询）,默认为0 |
| range | Integer | 否 | 每页显示的记录录数（分页查询）,默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ScheduleActionBean](#ScheduleActionBean)> | 计划行为分页对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":15,"list":[{"resourceId":"6725581801736391218","behType":10004006,"readFlag":1,"belongToResType":10000003,"postResourceId":null,"deleteFlag":0,"personName":"鲜3514","behCategory":10001,"replyId":null,"belongToResId":"4506722896802826199","id":"4502222860600296376","descript":"新建任务《I33》","ext3":"","ext2":"","resourceType":40020002,"createDate":"2017-09-26T20:01:09.028+08:00","ext1":"4506722896802826199"}],"paramMap":{}}}

##### 2.10.5.2 计划-气泡通知

* 说明：查询计划动态个人通知，以气泡弹出提示个人。
* Url:BASEURL + tc/systemMessageService/findScheduleBubbleMessage
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 否 | 起始记录数（分页查询）,默认为0 |
| range | Integer | 否 | 每页显示的记录录数（分页查询）,默认为15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ScheduleActionBean](#ScheduleActionBean)> | 计划行为分页对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":15,"list":[{"resourceId":"6725581801736391218","behType":10004001,"readFlag":1,"belongToResType":10000003,"postResourceId":null,"deleteFlag":0,"personName":"鲜3514","behCategory":10003,"replyId":null,"belongToResId":"4506722896802826199","id":"4502222860600296376","descript":"新建任务《I33》，指定您为执行人，快去查看详情吧！","ext3":"","ext2":"","resourceType":40020002,"createDate":"2017-09-26T20:01:09.028+08:00","ext1":"4506722896802826199"},{"resourceId":"2468786381890145297","behType":10004001,"readFlag":1,"belongToResType":10000003,"postResourceId":null,"deleteFlag":0,"personName":"鲜3514","behCategory":10003,"replyId":null,"belongToResId":"4506722896802826199","id":"1386935417914478469","descript":"新建任务《I34》，指定您为执行人，快去查看详情吧！","ext3":"","ext2":"","resourceType":40020002,"createDate":"2017-09-26T20:01:40.375+08:00","ext1":"4506722896802826199"},{"resourceId":"2468786381890145297","behType":10004007,"readFlag":1,"belongToResType":10000003,"postResourceId":null,"deleteFlag":0,"personName":"何应-1","behCategory":10003,"replyId":null,"belongToResId":"2379623919739879857","id":"8267807934974215885","descript":"回复了任务《I34》。回复内容：2222","ext3":"","ext2":"4081372781746276717","resourceType":40020002,"createDate":"2017-09-26T20:02:28.448+08:00","ext1":"4506722896802826199"}],"paramMap":{}}}

##### 2.10.5.3 计划-标记为已读(我的全部任务动态通知)

* 说明：将我的全部任务动态通知标记为已读。
* Url:BASEURL + tc/systemMessageService/updateReadedMyScheduleActions
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.10.5.4 计划-删除(我的全部任务动态通知)

* 说明：将我的全部任务动态通知删除
* Url:BASEURL + tc/systemMessageService/deleteMyScheduleActions
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.10.6其他通知操作

##### 2.10.6.1 删除通知-我的全部动态通知（任务,项目,好友申请）

* 说明：将我的全部任务,项目,好友申请动态通知删除
* Url:BASEURL + tc/systemMessageService/deleteMyAllNotify
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.10.6.2 标记为已读-我的全部动态通知（任务,项目,好友申请）

* 说明：将我的全部任务,项目,好友申请动态通知标记为已读。
* Url:BASEURL + tc/systemMessageService/updateReadedMyAllNotify
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean | true：成功 false：失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

### 2.11 APP版本

#### 新增版本

* 说明：新增版本更新信息
* Url:BASEURL + tc/clientVersionService/addClientVersion
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| bean | [ClientVersionBean](SERVICE-API接口文档.docx" \l "ClientVersionBean) | 是 | 客户端版本对象。此参数为BODY参数 |

ClientVersionBean定义：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | Pkey |
| creatorId | Long | 创建人id |
| createDate | Date | 创建时间 |
| versionTitle | String | 更新标题 |
| versionContent | String | 更新内容 |
| type | Integer | 客户端类型:1-pc客户端 2-android客户端 3-IOS客户端 |
| location | String | 下载地址 |
| versionNo | Integer | 版本号,例如：1 |
| fileName | String | 文件名称 |
| fileSize | Long | 文件大小，单位byte |

结果参数：

{"message":"操作成功","result":true,"data":{"id":3,"versionTitle":"哈哈哈哈","versionContent":"hahahahahhahah","location":"http://91dsx.cn/client/listplus.exe","creatorId":22,"createDate":"2016-12-01T17:40:23.238+08:00","type":2,"versionNo":2},"code":200}

#### 2.11.2删除版本

* 说明：删除版本更新信息
* Url:BASEURL + tc/clientVersionService/deleteVersion
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 版本id |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean |  |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.11.3修改版本信息

* 说明：删除版本更新信息
* Url:BASEURL + tc/clientVersionService/updateVersionInfo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| bean | [ClientVersionBean](#ClientVersionBean) | 是 | 客户端版本对象。此参数为BODY参数 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Boolean |  |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.11.4查询最新版本

说明：根据客户端类型查询版本信息,返回最新的版本信息

Url:BASEURL + tc/clientVersionService/findVersionByClientType

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| clientType | Integer | 是 | 客户端类型:1-pc客户端 2-android客户端 3-IOS客户端' |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ClientVersionBean](#ClientVersionBean) |  |

结果示例：

{"message":"操作成功","result":true,"data":{"id":2,"versionTitle":"xixi","versionContent":"xixixi","location":"http://91dsx.cn/client/listplus.exe","creatorId":3,"createDate":"2016-11-30T17:42:51.000+08:00","type":1,"versionNo":1,"fileSize":26214400,"fileName":"Thunder\_9.0.17.424\_XiaZaiBa.exe"},"code":200}

#### 2.11.5查询最新版本-跨域接口

* 说明：根据客户端类型查询版本信息,返回最新的版本信息
* 请求方式：GET

Url:BASEURL +tc/clientVersionService/findVersionByClientType4Domain/{clientType}

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| clientType | Integer | 是 | 客户端类型:1-pc客户端 2-android客户端 3-IOS客户端' |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ClientVersionBean](#ClientVersionBean) |  |

结果示例：

success\_jsonpCallback({"result":true,"code":200,"message":"操作成功","data":{"id":2255099457883885208,"creatorId":0,"createDate":"2016-12-05T15:18:29.803+0800","versionTitle":"222","versionContent":"1.wowowo<br/>\r\n2.<h>我是测试中文^\_^</h>\r\n3.坎坎坷坷扩\r\n<hr>\r\n4.<a href=\"#\" alter=\"我是图片\"><img src = \"测试图片.jpg\"/></a>","type":2,"location":"http://192.168.0.56:8082/tc\_service/tc/spaceService/downloadApp/MC9UaHVuZGVyXzkuMC4xNy40MjRfWGlhWmFpQmEuZXhl","versionNo":1,"fileName":"Thunder\_9.0.17.424\_XiaZaiBa.exe","fileSize":42555464}})

#### 2.11.6查询版本信息

* 说明：根据版本id查询版本信息

Url:BASEURL + tc/clientVersionService/findInfo

* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识 |
| id | Integer | 是 | 版本id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ClientVersionBean](#ClientVersionBean) |  |

* 结果示例：
* {"message":"操作成功","result":true,"data":{"id":2,"versionTitle":"xixi","versionContent":"xixixi","location":"http://91dsx.cn/client/listplus.exe","creatorId":3,"createDate":"2016-11-30T17:42:51.000+08:00","type":1,"versionNo":1,"fileSize":26214400,"fileName":"Thunder\_9.0.17.424\_XiaZaiBa.exe"},"code":200}

#### 2.11.7查询版本信息列表(分页查询)

* 说明：分页查询版本信息列表
* Url:BASEURL + tc/clientVersionService/findVersionList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户唯一标识 |
| versionTitle | String | 否 | 版本标题 |
| versionContent | String | 否 | 版本内容 |
| startDate | Date | 否 | 开始时间(例如：2016-11-30T17:42:51.000+08:00) |
| endDate | Date | 否 | 结束时间(例如：2016-11-30T17:42:51.000+08:00) |
| clientType | Integer | 否 | 客户端类型:1-pc客户端 2-android客户端 3-IOS客户端 |
| start | Integer | 否 | 起始记录数,默认为0 |
| range | Integer | 否 | 结束记录数,默认15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ClientVersionBean](#ClientVersionBean)> | 客户端版本分页对象 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"count":5,"paramMap":{},"list":[{"fileSize":26214400,"id":3,"versionTitle":"只修改版本title","versionContent":"hahahahahhahah","location":"http://localhost:8082/tc\_service/tc/spaceService/downloadApp/NzM5MzA3NTU1NDgxMzU1OTA3MS9UaHVuZGVyXzkuMC4xNy40MjRfWGlhWmFpQmEuZXhl","versionNo":2,"creatorId":7393075554813559071,"fileName":"Thunder\_9.0.17.424\_XiaZaiBa.exe","createDate":"2016-12-02T10:52:43.704+08:00","type":2},{"fileSize":26214400,"id":9119723375164475595,"versionTitle":"哈哈哈哈","versionContent":"hahahahahhahah","location":"http://91dsx.cn/client/listplus.exe","versionNo":2,"creatorId":7393075554813559071,"fileName":"Thunder\_9.0.17.424\_XiaZaiBa.exe","createDate":"2016-12-02T10:44:27.025+08:00","type":2}]},"code":200}

### 2.12页面访问量

#### 2.12.1页面访问量-跨域接口

* 说明：查询当前页面访问量
* 请求方式：GET
* Url:BASEURL + tc/pageViewService/getAccount
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
|  |  |  |  |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | Long |  |

结果示例：

success\_jsonpCallback({"message":"操作成功","result":true,"data":1479,"code":200})

### 2.13 人员信息

#### 2.13.1查询-根据ID查询人员基本信息

* 说明：根据人的ID获取人员基本信息
* Url:BASEURL + tw/itOrgManagerService/findOrgPersonBean
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| pid | Long | 是 | 人员ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [OrgPersonBean](#OrgPersonBean) | 人员基本信息 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"teamName":null,"loginState":null,"createTime":"2017-04-05T17:19:37.444+08:00","birthday":null,"sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"6163785493322220606","identity":null,"username":"13996519316","pstate":0,"nature":null,"age":null,"occupationName":null,"workState":0,"psort":null,"orgCorporationId":"0","cloudId":null,"safeLevel":null,"picon":null,"departureTime":"2017-04-05T17:19:37.444+08:00","entryTime":null,"pcode":null,"email1":null,"email2":null,"address":null,"pname":"何胤316","ppassword":null,"ptype":0},"code":200}

#### 2.13.2查询-根据账号或姓名查询人员基本信息（分页查询）

* 说明：根据账号或姓名获取人员信息列表
* Url:BASEURL + tw/itOrgManagerService/findOrgPersonBeanByPnameOrUsername
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| name | String | 是 | 人员账号或姓名 |
| start | Integer | 否 | 起始记录数，默认为0 |
| pageSize | Integer | 否 | 每页显示的记录数，默认为0(0-不分页) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | ListObject<[OrgPersonBean](#OrgPersonBean)> | 人员基本信息分页对象 |

* 结果示例：

{"message":"操作成功","result":true,"data":{"count":3,"paramMap":{},"list":[{"loginState":null,"teamName":"2","birthday":null,"createTime":"2017-06-15T19:32:57.761+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":"","phone3":null,"phone1":null,"skin":null,"id":"3730810157266652017","identity":null,"username":"18200543610","pstate":0,"nature":null,"age":null,"occupationName":"1","workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":"3911498325474233534","departureTime":"2017-06-15T19:32:57.761+08:00","pcode":null,"entryTime":null,"email1":"","email2":null,"address":null,"pname":"何应0","ppassword":null,"ptype":0},{"loginState":null,"teamName":null,"birthday":null,"createTime":"2017-04-07T19:56:28.303+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"2379623919739879857","identity":null,"username":"18200543611","pstate":0,"nature":null,"age":null,"occupationName":null,"workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":null,"departureTime":"2017-04-07T19:56:28.303+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"何应-1","ppassword":null,"ptype":0},{"loginState":null,"teamName":null,"birthday":null,"createTime":"2017-04-05T17:19:37.444+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"6163785493322220606","identity":null,"username":"13996519316","pstate":0,"nature":null,"age":null,"occupationName":null,"workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":null,"departureTime":"2017-04-05T17:19:37.444+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"何胤316","ppassword":null,"ptype":0}]},"code":200}

#### 2.13.3查询-根据ID集查询人员基本信息

* 说明：根据人的ID集获取人员信息列表
* Url:BASEURL + tw/itOrgManagerService/findOrgPersonBeanByIds
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| pids | Long[] | 是 | 人员ID数组 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | List<[OrgPersonBean](#OrgPersonBean)> | 人员基本信息列表 |

* 结果示例：

{"message":"操作成功","result":true,"data": [{"loginState":null,"teamName":"2","birthday":null,"createTime":"2017-06-15T19:32:57.761+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":"","phone3":null,"phone1":null,"skin":null,"id":"3730810157266652017","identity":null,"username":"18200543610","pstate":0,"nature":null,"age":null,"occupationName":"1","workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":"3911498325474233534","departureTime":"2017-06-15T19:32:57.761+08:00","pcode":null,"entryTime":null,"email1":"","email2":null,"address":null,"pname":"何应0","ppassword":null,"ptype":0},{"loginState":null,"teamName":null,"birthday":null,"createTime":"2017-04-07T19:56:28.303+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"2379623919739879857","identity":null,"username":"18200543611","pstate":0,"nature":null,"age":null,"occupationName":null,"workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":null,"departureTime":"2017-04-07T19:56:28.303+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"何应-1","ppassword":null,"ptype":0},{"loginState":null,"teamName":null,"birthday":null,"createTime":"2017-04-05T17:19:37.444+08:00","sex":0,"phoneSerialNumber":null,"firstLogin":null,"phone2":null,"phone3":null,"phone1":null,"skin":null,"id":"6163785493322220606","identity":null,"username":"13996519316","pstate":0,"nature":null,"age":null,"occupationName":null,"workState":0,"psort":null,"orgCorporationId":"0","safeLevel":null,"cloudId":null,"picon":null,"departureTime":"2017-04-05T17:19:37.444+08:00","pcode":null,"entryTime":null,"email1":null,"email2":null,"address":null,"pname":"何胤316","ppassword":null,"ptype":0}],"code":200}

### 2.14 团队

#### 2.14.1团队部门

##### 2.14.1.1团队部门-添加团队部门

* 说明：根据团队id添加团队部门信息
* Url:BASEURL + tc/taskDepartmentService/addDepartment
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| name | String | 是 | 部门名称 |
| isDefaultSetting | Integer | 不是 | 是否是默认部门（0-不是<默认> 1-是） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskDepartmentBean](#TaskDepartmentBean) | 部门信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"1867247695061798418","name":"部门A","taskId":"5049499981572623947","defaultType":0,"creatorId":"4677471136229836594","createDate":"2017-09-07T17:10:53.922+0800","updateDate":null}}

TaskDepartmentBean：对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | 部门ID |
| name | String | 部门名称 |
| taskId | Long | 团队ID |
| defaultType | Long | 是否是默认分组（0-不是<默认> 1-是） |
| creatorId | Long | 创建人ID |
| createDate | Date | 创建时间 |
| updateDate | Date | 修改时间 |
| memberList | List<[OrgPersonBean](#OrgPersonBean)> | 成员集合类 |
| isSetSeeAuthority | Integer | 针对客户设置部门可见范围列表数据使用 - 是否设置过可见权限 0-不可见 1-可见 |

##### 2.14.1.2团队部门-部门重命名

* 说明：根据部门id重命名部门名称
* Url:BASEURL + tc/taskDepartmentService/reName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| dpmId | Long | 是 | 部门ID |
| name | String | 是 | 部门名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ;403 非法操作或者没有权限 |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"部门重命名操作成功"}

##### 2.14.1.3团队部门-添加部门成员

* 说明：给团队某个部门添加对应成员
* Url:BASEURL + tc/taskDepartmentService/addDepartmentMember
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| dpmId | Long | 是 | 部门ID |
| memberIds | Long[] | 是 | 部门成员数组(此参数为BODY参数) |
| relationType | Integer | 不是 | 关系类型：0-创建人，1-责任人，2- 参与人<默认>，3-关注人，4-其他人员 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"添加部门成员操作成功"}

##### 2.14.1.4团队部门-部门列表

* 说明：根据团队ID分页获取部门列表，其中还可以根据参数 isGetMemberList 来选择是否在列表中获取成员信息
* Url:BASEURL + tc/taskDepartmentService/findDepartmentList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| isGetMemberList | Boolean | 不是 | 是否获取成员信息（false-不获取 true-获取-<默认>） |
| ~~isShowAttendance~~ | ~~Boolean~~ | ~~不是~~ | ~~是否显示成员出勤信息（false-不获取<默认> true-获取）~~ |
| isShowTaskNum | Boolean | 不是 | 是否显示成员相关项目数信息（false-不获取<默认> true-获取） |
| start | Integer | 不是 | 记录起始数（分页查询），默认 null 不分页 |
| pageSize | Integer | 不是 | 页码（分页查询），默认 null 不分页 |
| customerId | Long | 不是 | 客户ID （用于针对客户部门是否可见属性） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskDepartmentBean](#TaskDepartmentBean)> | 部门列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":4,"list":[{"updateDate":null,"memberList":null,"name":"部门C","creatorId":"4677471136229836594","id":"5043584805233772502","taskId":"5049499981572623947","createDate":"2017-09-08T11:36:44.909+08:00","defaultType":1},{"updateDate":null,"memberList":null,"name":"部门d","creatorId":"4677471136229836594","id":"8831321647023671626","taskId":"5049499981572623947","createDate":"2017-09-08T11:37:30.691+08:00","defaultType":1},{"updateDate":null,"memberList":null,"name":"部门A","creatorId":"4677471136229836594","id":"5102221441562985631","taskId":"5049499981572623947","createDate":"2017-09-08T11:34:54.630+08:00","defaultType":0},{"updateDate":null,"memberList":[{"birthday":null,"departureTime":"2017-05-09T14:30:53.168+08:00","teamName":"云竹协作","loginState":null,"firstLogin":null,"pcode":null,"occupationName":"架构师","phone2":null,"pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":"18267678987","email2":null,"email1":null,"phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"2364625050534758625","address":null,"nature":null,"pname":"何应","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"8529932899955982962","safeLevel":null,"createTime":"2017-05-09T14:30:53.168+08:00","age":null,"remarks":null,"username":"18280292476"},{"birthday":null,"departureTime":"2017-07-26T16:00:36.722+08:00","teamName":"上市吧","loginState":null,"firstLogin":null,"pcode":null,"occupationName":"web","phone2":"0281232114","pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"liag@fds.cs","phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"1330635869178252156","address":null,"nature":null,"pname":"梁涛","sex":1,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"8611701007557936122","safeLevel":null,"createTime":"2017-07-26T16:00:36.722+08:00","age":null,"remarks":null,"username":"13684031412"},{"birthday":null,"departureTime":"2017-03-20T14:32:38.141+08:00","teamName":"上市吧技术部","loginState":null,"firstLogin":null,"pcode":null,"occupationName":"WEB前端","phone2":"02812341212","pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"chenliang@listplus.cn","phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"6153472884419805337","address":null,"nature":null,"pname":"陈亮","sex":null,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"8421507158079130219","safeLevel":null,"createTime":"2017-03-20T14:32:38.141+08:00","age":null,"remarks":null,"username":"13348916607"}],"name":"部门B","creatorId":"4677471136229836594","id":"7744526712456368036","taskId":"5049499981572623947","createDate":"2017-09-07T17:34:42.483+08:00","defaultType":0}],"paramMap":{}}}

##### 2.14.1.5团队部门-部门成员列表

* 说明：根据部门id获取部门成员列表，其中可以根据参数 isShowManeger 来选择列表中是否包含团队负责人
* Url:BASEURL + tc/taskDepartmentService/findMemberListByDpmId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| dpmId | Long | 是 | 部门ID |
| isShowManeger | Boolean | 不是 | 是否包含团队负责人（true-是<默认> false-不是） |
| start | Integer | 不是 | 记录起始数（分页查询），默认 null 不分页 |
| pageSize | Integer | 不是 | 页码（分页查询），默认 null 不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[OrgPersonBean](#OrgPersonBean)> | 成员列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"birthday":null,"teamName":"云竹协作","departureTime":"2017-05-09T14:30:53.168+08:00","loginState":null,"firstLogin":null,"pcode":null,"occupationName":"架构师","phone2":null,"pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":"18267678987","email2":null,"email1":null,"phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"2364625050534758625","address":null,"nature":null,"pname":"何应","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"8529932899955982962","safeLevel":null,"createTime":"2017-05-09T14:30:53.168+08:00","age":null,"remarks":null,"username":"18280292476"}],"paramMap":{}}}

##### 2.14.1.6团队部门-修改部门成员

* 说明：根据部门id修改部门所在的成员
* Url:BASEURL + tc/taskDepartmentService/updateMember
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| oldDpmId | Long | 是 | 原部门ID |
| newDpmId | Long | 是 | 新部门id |
| memberIds | Long[] | 是 | 成员id数组（此参数是BODY参数） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String | 接口操作结果说明 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"修改成员操作成功"}

##### 2.14.1.7团队部门-删除部门成员

* 说明：根据部门id删除部门所在的成员
* Url:BASEURL + tc/taskDepartmentService/delMemberByDpmId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| dpmId | Long | 是 | 部门ID |
| memberIds | Long[] | 是 | 成员id数组（此参数是BODY参数） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | String | 接口操作结果说明 |

* 结果示例：

{{"result":true,"code":200,"message":"操作成功","data":"删除成员操作成功"}

##### 2.14.1.8团队部门-删除部门

* 说明：根据部门id删除部门所在的成员
* Url:BASEURL + tc/taskDepartmentService/delDepartment
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| dpmId | Long | 是 | 部门ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ;403 非法操作或者没有权限 |
| message | String | 状态描述 |
| data | String | 接口操作结果说明 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"删除部门操作成功"}

##### 2.14.1.9团队部门 -创建成员邀请链接

* 说明：根据团队id获得默认部门，再创建链接(支持团队，项目，讨论组链接邀请)
* Url:BASEURL + tc/taskDepartmentService/addMemberInvitation
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| urlType | Integer | 不是 | 链接邀请类型0-团队邀请 1-项目邀请 2-多人聊天邀请 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskDpmmInvitationBean](#TaskDpmmInvitation) | 成员链接邀请对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"initiator":"4677471136229836594","departmentId":"6443896643993619775","creatorId":"4677471136229836594","id":"4672818818846836100","isExpire":0,"url":"tc/task\_dpm/dpmmInvite/NDY3MjgxODgxODg0NjgzNjEwMA==","createDate":"2017-09-11T18:11:25.822+08:00"}}

TaskDpmmInvitationBean：对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | 链接ID |
| initiator | Long | 邀请人 |
| url | String | 邀请链接 |
| departmentId | Long | 默认部门ID |
| isExpire | Integer | 是否过期（0-未过期 1-过期） |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| initiatorName | String | 邀请人名称 |
| teamName | String | 邀请团队名称 |

##### 2.14.1.10团队部门-重置成员邀请链接

* 说明：根据链接id设置当前链接过期，然后重新根据上一个过期链接信息创建一个新的链接返回(支持团队，项目，讨论组链接邀请)
* Url:BASEURL + tc/taskDepartmentService/resetMemberInvitation
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| Id | Long | 是 | 链接ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskDpmmInvitationBean](#TaskDpmmInvitation) | 成员链接邀请对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"initiator":"4677471136229836594","departmentId":"6443896643993619775","creatorId":"4677471136229836594","id":"760376627178262252","isExpire":0,"url":"tc/taskDepartmentService/dpmmInvite/NzYwMzc2NjI3MTc4MjYyMjUy","createDate":"2017-09-11T18:54:00.070+08:00"}}

##### 2.14.1.11团队部门-查找成员链接信息

* 说明：根据链接id查找链接信息(支持团队，项目，讨论组链接邀请)
* Url:BASEURL + tc/taskDepartmentService/getTaskDpmmInvitationBeanbyId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| Id | Long | 是 | 链接ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskDpmmInvitationBean](#TaskDpmmInvitation) | 成员链接邀请对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"initiator":"4677471136229836594","departmentId":"6443896643993619775","creatorId":"4677471136229836594","id":"760376627178262252","isExpire":0,"url":"tc/taskDepartmentService/dpmmInvite/NzYwMzc2NjI3MTc4MjYyMjUy","createDate":"2017-09-11T18:54:00.070+08:00"}}

##### 2.14.1.12团队部门-链接跳转

* 说明：点击邀请链接(支持团队，项目，讨论组链接邀请)
* Url:BASEURL + tc/taskDepartmentService/dpmmInvite/{link}
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| link | String | 是 | 链接字符（不需要额外填写，会自动从链接中{link}获取） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ; 404 对象不存在（链接无效） |
| message | String | 状态描述 |
| data | [TaskDpmmInvitationBean](#TaskDpmmInvitation) | 成员链接邀请对象 |

* 结果示例：

{"departmentId":"6443896643993619775","initiator":"4677471136229836594","creatorId":"4677471136229836594","id":"760376627178262252","isExpire":0,"url":"tc/taskDepartmentService/dpmmInvite/NzYwMzc2NjI3MTc4MjYyMjUy","createDate":"2017-09-11T18:54:00.070+08:00"}

##### 2.14.1.13团队部门-是否是团项目负责人

* 说明：删除部门成员判断成员是否是团项目中的负责人
* Url:BASEURL + tc/taskDepartmentService/isTeamTaskManager
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| personId | Long | 是 | 团成员id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | List<[TaskSummaryBean](#TaskSummaryBean)> | 项目集合 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"daysRemaining":null,"ownerType":40010001,"progressAuto":1,"tright":2147483647,"endDate":null,"postscript":null,"topId":null,"origin":0,"creatorId":"4677471136229836594","contentId":"5899856002549236133","description":"","templateFlag":0,"title":"z'b'z'b'z'b","templateId":"0","ownerId":"1920733303772235005","participant":null,"ptop":"6249391750550866791","taskTypeId":"16","allowConcern":0,"archived":0,"itemDoneNum":null,"security":0,"urgency":0,"iconSign":null,"allowDepute":0,"allowSwitch":0,"id":"6249391750550866791","operatorId":"4677471136229836594","createDate":"2017-09-28T12:41:21.450+08:00","notice":"","tstate":2,"follower":null,"isHistoryList":0,"manager":null,"orgCorporationId":"0","itemDoingNum":null,"parentId":"0","tleft":0,"tcode":"T201709281241","important":0,"teamId":"136799238","tcategory":0,"progress":0,"operateDate":"2017-09-28T12:41:21.450+08:00","startDate":"2017-09-28T00:00:00.000+08:00","isGetInto":null},{"daysRemaining":null,"ownerType":40010001,"progressAuto":1,"tright":2147483647,"endDate":"2017-09-07T23:59:00.000+08:00","postscript":null,"topId":null,"origin":0,"creatorId":"4677471136229836594","contentId":"767604077053297857","description":"","templateFlag":0,"title":"vfvfvf","templateId":"0","ownerId":"1920733303772235005","participant":null,"ptop":"6640363428684254491","taskTypeId":"16","allowConcern":0,"archived":0,"itemDoneNum":null,"security":0,"urgency":0,"iconSign":null,"allowDepute":0,"allowSwitch":0,"id":"6640363428684254491","operatorId":"4677471136229836594","createDate":"2017-09-06T17:41:19.243+08:00","notice":"","tstate":3,"follower":null,"isHistoryList":0,"manager":null,"orgCorporationId":"0","itemDoingNum":null,"parentId":"0","tleft":0,"tcode":"T201709061741","important":0,"teamId":"114164939","tcategory":0,"progress":100,"operateDate":"2017-09-01T17:19:52.109+08:00","startDate":"2017-09-06T18:51:00.000+08:00","isGetInto":null}]}

#### 2.14.2团队相关

##### 2.14.2.1团队-新建

* 说明：新建团队。
* Url:BASEURL + tc/taskTeamService/addTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| title | String | 是 | 团队名称 |
| participant | Long[] | 不是 | 团队普通成员（BODY参数） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskSummaryBean](#TaskSummaryBean) | 团队概要 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":1468799658075966249,"title":"团队EE","contentId":2981366655700321878,"creatorId":4506722896802826199,"createDate":"2017-09-12T16:50:43.650+0800","tstate":2,"tcode":"T201709121650","templateId":0,"startDate":"2017-09-12T16:50:44.043+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":1468799658075966249,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":4506722896802826199,"participant":null,"follower":null,"teamId":"119917946","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4506722896802826199,"operateDate":"2017-09-12T16:50:43.650+0800","ownerType":null,"ownerId":null,"topId":null}}

##### 2.14.2.2团队-修改

* 说明：修改团队。
* Url:BASEURL + tc/taskTeamService/updateTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| title | String | 是 | 团队名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskSummaryBean](#TaskSummaryBean) | 团队概要 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":1468799658075966249,"title":"团队EEA","contentId":2981366655700321878,"creatorId":4506722896802826199,"createDate":"2017-09-12T16:50:43.650+0800","tstate":2,"tcode":"T201709121650","templateId":0,"startDate":"2017-09-12T16:50:44.043+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":1468799658075966249,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":4506722896802826199,"participant":null,"follower":null,"teamId":"119917946","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4506722896802826199,"operateDate":"2017-09-12T16:54:03.998+0800","ownerType":null,"ownerId":null,"topId":null}}

##### 2.14.2.3团队-删除

* 说明：删除项目及其相关数据，仅管理员可删除。

1.已完成项目，只逻辑删除项目；2.未完成项目，逻辑删除项目成员,物理删除项目文档、项目；3.删除项目时，一并删除其子项目; 4.删除计划清单；5.删除计划栏目；6.删除计划栏目留言动态；8.删除计划栏目附件；9.删除组织架构。

* Url:BASEURL + tc/taskTeamService/deleteTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | boolean | true-操作成功 false-操作失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.14.2.4团队-查询我的团队列表

* 说明：查询我的团队列表,按照加入时间降序排列。可用于团队首页查询和切换当前团队。
* Url:BASEURL + tc/taskTeamService/findTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| isVirtualData | Boolean | 不是 | 是否显示虚拟数据（false-不显示<默认> true-显示） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskSummaryBean](#TaskSummaryBean)> | 团队业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"summaryBean":{"id":1468799658075966249,"title":"团队EEA","contentId":2981366655700321878,"creatorId":4506722896802826199,"createDate":"2017-09-12T16:50:43.650+0800","tstate":2,"tcode":"T201709121650","templateId":0,"startDate":"2017-09-12T16:50:44.043+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":1468799658075966249,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":4506722896802826199,"participant":null,"follower":null,"teamId":"119917946","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4506722896802826199,"operateDate":"2017-09-12T16:54:03.998+0800","ownerType":null,"ownerId":null,"topId":null},"memberBeans":[{"id":5306522763569286783,"taskId":1468799658075966249,"resourceType":10000003,"resourceId":4506722896802826199,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":null,"personName":"18761913514","createDate":null}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"attrBean":null}]}}

##### 2.14.2.5团队-查询团队概要

* 说明：查询团队的概要信息。
* Url:BASEURL + tc/taskService/findTaskSummaryById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskSummaryBean](#TaskSummaryBean) | 团队概要对象（项目概要） |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":1468799658075966249,"title":"团队EEA","contentId":2981366655700321878,"creatorId":4506722896802826199,"createDate":"2017-09-12T16:50:43.650+0800","tstate":2,"tcode":"T201709121650","templateId":0,"startDate":"2017-09-12T16:50:44.043+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":1468799658075966249,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":4506722896802826199,"participant":null,"follower":null,"teamId":"119917946","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4506722896802826199,"operateDate":"2017-09-12T16:54:03.998+0800","ownerType":null,"ownerId":null,"topId":null}}

##### 2.14.2.6团队-查询团队详情

* 说明：查询我的团队详情，包含团队的概要信息，计划清单列表及计划条目。
* Url:BASEURL + tc/taskTeamService/findTaskTeamBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 不是 | 团队ID (taskId和teamId不能同时为空) |
| teamId | Integer | 不是 | 云信群ID (taskId和teamId不能同时为空) |
| orderType | String | 不是 | 任务排序类型（ASC-升序，DESC-降序），默认为ASC |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskBO](#TaskBO) | 团队业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"summaryBean":{"id":1468799658075966249,"title":"团队EEA","contentId":2981366655700321878,"creatorId":4506722896802826199,"createDate":"2017-09-12T16:50:43.650+0800","tstate":2,"tcode":"T201709121650","templateId":0,"startDate":"2017-09-12T16:50:44.043+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":0,"templateFlag":0,"orgCorporationId":0,"tleft":0,"tright":2147483647,"ptop":1468799658075966249,"tcategory":5,"taskTypeId":16,"iconSign":null,"description":null,"manager":4506722896802826199,"participant":null,"follower":null,"teamId":"119917946","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":4506722896802826199,"operateDate":"2017-09-12T16:54:03.998+0800","ownerType":null,"ownerId":null,"topId":null},"memberBeans":[{"id":5306522763569286783,"taskId":1468799658075966249,"resourceType":10000003,"resourceId":4506722896802826199,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":0,"readDate":null,"personName":"18761913514","createDate":null}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"attrBean":null}]}}

##### 2.14.2.7团队-设置默认团队

* 说明：设置我的默认团队。
* Url:BASEURL + tc/taskTeamService/setDefaultTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-操作成功 false-操作失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.14.2.8团队-查询团队下的项目列表

* 说明：根据团队id获得项目列表，可以根据isFindSubfolder是否显示子项目。
* Url:BASEURL + tc/taskTeamService/findTaskTeamSummary
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| isFindSubfolder | Integer | 不是 | 是否包含子项目（0-不包含 1-包含<默认>） |
| personIds | Long[] | 不是 | 项目成员id（排除项目成员中包含此成员集合的项目）  此参数为BODY参数 |
| title | String | 不是 | 项目名称（根据项目名称搜索） |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认15 |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| isGetManagerTask | Integer | 不是 | 是否只获取团队负责直属项目（0-不获取《默认》 1-获取） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":9,"list":[{"summaryBean":{"id":2805443052967774814,"title":"CS2","contentId":3492933371006372687,"creatorId":8420753251594551330,"createDate":"2016-07-12","tstate":2,"tcode":"T201607120958","templateId":0,"startDate":"2016-07-12T09:57:00.000+0800","endDate":"2016-07-17T18:00:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":"","notice":"","parentId":0,"templateFlag":0,"orgCorporationId":7008663511367043040,"tleft":0,"tright":2147483647,"ptop":2805443052967774814,"tcategory":0,"taskTypeId":null,"iconSign":null","isGetInfo":1},"memberBeans":[{"id":8616165704639597823,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":0,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":6935295826458790862,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":7819670636731057359,"relationType":2,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":null},{"id":2884352516421666718,"taskId":2805443052967774814,"resourceType":10000003,"resourceId":8420753251594551330,"relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":7008663511367043040,"readDate":"2016-07-13T14:02:33.879+0800"}],"processBeans":null,"resourceRelBeans":[{"id":2648285493354646086,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":6541968084804847904,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":6302027112477772993,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10020001,"targetId":7093240535228761479,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2496339722948919402,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":2447708939863278194,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":2697815632848571778,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":887901439240257808,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040},{"id":4527116140452988374,"sourceType":10010001,"sourceId":2805443052967774814,"targetType":10060001,"targetId":6339857099606212637,"relationType":100100,"relationVi1":null,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-06T12:13:50.963+0800","orgCorporationId":7008663511367043040}],"taskPostscriptBOs":null,"subList":[],"sort":null,"attrBean":null}],"paramMap":{"needIds":[451834666876683915,8892829395578601947,2958680846307443367,3139816253542451992,582330432745983097,2805443052967774814,7462687518068656511,7345209377866403396,1166089845225049088,3978260237676266801,5910501897080096392]}}}

##### 2.14.2.9团队-团队项目解绑关系

* 说明：团队部门删除成员如果成员是项目负责人 则解除团队项目关系。
* Url:BASEURL + tc/taskTeamService/teamTaksUnbundling
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| teamTaskId | Long | 是 | 团队ID |
| taskIds | Long[] | 是 | 项目id数组 BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data |  | 操作结果说明 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"操作成功"}

##### 2.14.2.10团队-查询最近访问的团队

* 说明：查询最近访问的团队。
* Url:BASEURL + tc/taskTeamService/findDefaultTaskTeam
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Long | true-操作成功 false-操作失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":2303206451629149532}

##### 2.14.2.11团队-设置管理员组

* 说明：设置团队多个管理员。
* Url:BASEURL + tc/taskTeamService/editAdminGroup
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| memberIds | Long[] | 是 | 设置管理员对应成员userId(BODY参数) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Object |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"设置管理员组成功"}

##### 2.14.2.12 团队文档-查询树形结构(复制文档专用)

* 说明：根据人员信息查询团队文档树形结构,专供复制文档时选择团队文档。默认按照创建时间降序排列。**默认不分页**。
* Url:BASEURL + tc/taskService/findTaskTeamArcTree4Copy

请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 起始记录数，默认为null,不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认为null,不分页 |
| tarArcIds | Long[] | 不是 | 过滤文件夹id此参数为BODY参数 |

结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档对象分页列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"id":8954407586815099333,"title":"12月22","atype":0,"creatorId":6229042607698298929,"createDate":"2016-12-22T11:19:08.627+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":6229042607698298929,"recommPost":null,"path":"0\_8954407586815099333\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":6800615964400763023,"oldId":8954407586815099333,"oldParentId":0,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":1},{"id":2999848694950806088,"title":"TH4","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-14T16:13:35.000+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":2999848694950806088,"oldParentId":0,"order":[],"subList":[{"id":8844784726920611576,"title":"TH4-et","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T16:16:29.000+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2999848694950806088,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_8844784726920611576\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":8844784726920611576,"oldParentId":2999848694950806088,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null},{"id":1750736722990484057,"title":"TH4-ev","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-20T16:27:30.600+0800","category":6,"resource":null,"deleteFlag":0,"parentId":2999848694950806088,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_2999848694950806088\_1750736722990484057\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8809262839278684498,"oldId":1750736722990484057,"oldParentId":2999848694950806088,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null},{"id":6882106226809127904,"title":"TH4-1","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T11:02:21.071+0800","category":6,"resource":null,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_6882106226809127904\_","level":1,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4207952816642474483,"oldId":6882106226809127904,"oldParentId":0,"order":[],"subList":[{"id":8520029271411868269,"title":"TH4-1-F","atype":0,"creatorId":3262017720572134118,"createDate":"2016-12-22T16:16:49.206+0800","category":6,"resource":null,"deleteFlag":0,"parentId":6882106226809127904,"downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000003,"ownerId":3262017720572134118,"recommPost":null,"path":"0\_6882106226809127904\_8520029271411868269\_","level":2,"changeSub":null,"orgCorporationId":0,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":4207952816642474483,"oldId":8520029271411868269,"oldParentId":6882106226809127904,"order":[],"subList":[],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":null}],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":2}],"exists":false,"personName":null,"arcStatus":0,"sharePerName":null,"lockPerId":null,"showType":1}],"paramMap":{}}}

##### 2.14.2.13团队-编辑团队审批人

* 说明：设置团队（工时，账目）审批人。
* Url:BASEURL + tc/taskTeamService/editTaskTrial
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| trialType | Integer | 不是 | 审批人类型（0-工时<默认> ，1-账目） |
| memberIds | Long[] | 是 | 审批人-团队成员memberId(BODY参数) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.14.2.14团队-获取审批人列表

* 说明：根据审批人类型获取团队审批人列表。
* Url:BASEURL + tc/taskTeamService/listTaskTrialMember
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id/项目id |
| trialType | Integer | 不是 | 审批人类型（0-工时<默认> ，1-账目） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskTrialBO](#TaskTrialBO) | 审批人数据封装结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"trialMemberList":[{"id":"2928527023564013809","taskId":"7225468262939118123","memberId":"3424256740529425000","trialType":null,"tstate":null,"creatorId":null,"createDate":null,"personId":null,"personName":null}],"personBeanList":[{"id":"4677471136229836594","ptype":null,"pstate":null,"pname":"哇咔咔1","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"18761913514","entryTime":null,"createTime":null,"fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":null,"safeLevel":null,"departureTime":null,"picon":null,"skin":null,"orgCorporationId":null,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":"哎呀","teamName":"defw;123;","remarks":null,"attendanceType":null,"taskSummartCount":null,"teamNum":null,"loginIp":null,"departureTimeStr":null,"relationType":1,"spareVal":"7075825125741971852"},{"id":"3424256740529425728","ptype":null,"pstate":null,"pname":"李辉","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"15882177652","entryTime":null,"createTime":null,"fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":null,"safeLevel":null,"departureTime":null,"picon":null,"skin":null,"orgCorporationId":null,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":"","teamName":"上市吧;123;团队6;团队3;测试团队;123;","remarks":null,"attendanceType":null,"taskSummartCount":null,"teamNum":null,"loginIp":null,"departureTimeStr":null,"relationType":2,"spareVal":"3743337968991816118"},{"id":"7119636674565259469","ptype":null,"pstate":null,"pname":"18683426683","age":null,"sex":null,"birthday":null,"psort":null,"pcode":null,"email1":null,"email2":null,"phone1":null,"phone2":null,"phone3":null,"address":null,"identity":null,"username":"18683426683","entryTime":null,"createTime":null,"fChar1":null,"fChar2":null,"fInt1":null,"fInt2":null,"nature":null,"workState":null,"safeLevel":null,"departureTime":null,"picon":null,"skin":null,"orgCorporationId":null,"cloudId":null,"phoneSerialNumber":null,"loginState":null,"firstLogin":null,"occupationName":null,"teamName":"we","remarks":null,"attendanceType":null,"taskSummartCount":null,"teamNum":null,"loginIp":null,"departureTimeStr":null,"relationType":13,"spareVal":"4063907609991528756"}]}}

TaskTrialBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| trialMemberList | List<[TaskTrialBean](#TaskTrialBean)> | 审批人-团队成员memberId |
| personBeanList | List<[OrgPersonBean](#OrgPersonBean)> | 团队成员信息列表 |

TaskTrialBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | id |
| taskId | Long | 项目Id |
| memberId | Long | 审批人（团队成员id） |
| trialType | Integer | 类型：0-工时，1-账目 |
| tstate | Integer | 状态：0-正常，1-删除 |
| creatorId | Long | 创建人，person表id |
| createDate | Date | 创建时间 |
| personId | Long | 审批人用户Id(仅显示使用) |
| personName | String | 审批人用户name(仅显示使用) |

##### 2.14.2.15 账目-获取类型所属费用分类列表

* 说明：根据账目类型获取分类列表
* Url:BASEURL + tc/taskAccountService/listConsumptionType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| strType | String | 不是 | 账目类型（账目支出-T00003，账目收入-T00004, 账目金额-T00005） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | List<[TaskConsumptionTypeBean](#TaskConsumptionTypeBean)> | 列表结果集 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"886","taskId":"963509522953094746","name":"餐饮费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"885","taskId":"963509522953094746","name":"娱乐费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"884","taskId":"963509522953094746","name":"住宿费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"},{"id":"883","taskId":"963509522953094746","name":"交通费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"}]}

TaskConsumptionTypeBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | id |
| taskId | Long | 项目Id |
| name | String | 分类名称 |
| strType | String | 账目类型（账目支出-T00003，账目收入-T00004, 账目金额-T00005） |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| alias | String | 别名（系统内置五种分类名称，别名依次为：交通费-TE,住宿费-HE，娱乐费-EF，餐饮费-FAB，收款金额-AC） |

##### 2.14.2.16 账目-设置类型所属费用分类

* 说明：设置账目类型获取分类
* Url:BASEURL + tc/taskAccountService/saveConsumptionType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目ID |
| name | String | 是 | 分类名称 |
| strType | String | 不是 | 账目类型（账目支出-T00003<默认>，账目收入-T00004, 账目金额-T00005） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | [TaskConsumptionTypeBean](#TaskConsumptionTypeBean) | 分类对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"886","taskId":"963509522953094746","name":"餐饮费","strType":"T00003","creatorId":"0","createDate":"2018-03-20T15:57:54.759+0800"}}

##### 2.14.2.17 账目-修改账目类型分类名称

* 说明：修改账目类型分类名称
* Url:BASEURL + tc/taskAccountService/updateConsumptionTypeName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 分类Id |
| name | String | 是 | 分类名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Boolean | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.14.2.18 账目-删除账目类型分类

* 说明：删除账目类型分类（同时删除账目等信息）
* Url:BASEURL + tc/taskAccountService/deleteConsumptionType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 分类Id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 |
| message | String | 状态描述 |
| data | Boolean | 操作结果 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

#### 2.14.3成员

##### 2.14.3.1成员评价

* 说明：添加或修改成员评价。
* Url:BASEURL + tc/taskMemberService/editAssess
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目id |
| efficiency | Integer | 是 | 工作质量 |
| performance | Integer | 是 | 工作态度 |
| personEdId | Long | 是 | 被评价人id |
| content | String | 是 | 评价内容 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"评价操作成功"}

##### 2.14.3.2成员信息列表

* 说明：成员信息列表（当前人的信息置顶显示，可以按照成员memberName名称搜索）。
* Url:BASEURL + tc/taskMemberService/findPageTaskMember
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目或者团队id |
| memberName | String | 不是 | 成员名称 |
| start | Integer | 不是 | 记录起始数（分页查询） |
| pageSize | Integer | 不是 | 页码（分页查询） |
| memberRelTypes | Integer[] | 否 | 任务member关联状态，参见TaskMemberBean的relationType字段，及TaskMemberRelTypeEnum枚举 全部(责任,关注,参与),责任,关注,参与:  0-创建人;1-责任人;2-参与人;3-关注人;4-其他人员;  5-委托人;6-督办人;7-督办领导;  8-审批人;9-范围;10-提醒人;11-评价人;12-项目管理员;13-团队管理员 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[OrgPersonBean](#OrgPersonBean)> | 成员信息列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"birthday":null,"departureTime":"2017-03-23T11:26:22.352+08:00","teamName":"2","loginState":null,"pcode":null,"firstLogin":null,"occupationName":"1","pstate":0,"phone2":"18761913511","skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"531950712@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"4677471136229836594","address":null,"nature":null,"pname":"18761913514","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"4320238819612905144","safeLevel":null,"createTime":"2017-03-23T11:26:22.352+08:00","age":null,"remarks":null,"username":"18761913514"},{"birthday":null,"departureTime":"2017-03-20T14:19:45.594+08:00","teamName":"瞅你咋的","loginState":null,"pcode":null,"firstLogin":null,"occupationName":"你瞅啥","pstate":0,"phone2":"12345678","skin":null,"phone3":null,"ptype":0,"phone1":"15882177652","email2":null,"email1":"1234567@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"3424256740529425728","address":null,"nature":null,"pname":"15882177652","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"1658881832862828403","safeLevel":null,"createTime":"2017-03-20T14:19:45.594+08:00","age":null,"remarks":null,"username":"15882177652"},{"birthday":null,"departureTime":"2017-03-29T09:32:25.197+08:00","teamName":null,"loginState":null,"pcode":null,"firstLogin":null,"occupationName":null,"pstate":0,"phone2":"87548454","skin":null,"phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"123332232@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"7119636674565259469","address":null,"nature":null,"pname":"小吴","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":null,"safeLevel":null,"createTime":"2017-03-29T09:32:25.197+08:00","age":null,"remarks":null,"username":"18683426683"}],"paramMap":{}}}

##### 2.14.3.3查询成员评价详情

* 说明：根据事项taskId和成员id获得评价详情。
* Url:BASEURL + tc/taskMemberService/findMemberAssessInfo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目id |
| personEdId | Long | 是 | 成员id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskAssessBO](#TaskAssessBO) | 评价系列信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"personBean":{"teamName":null,"departureTime":"2017-03-29T09:32:25.197+08:00","birthday":null,"loginState":null,"firstLogin":null,"pcode":null,"occupationName":null,"skin":null,"pstate":0,"phone2":"87548454","phone3":null,"ptype":0,"phone1":null,"email2":null,"email1":"123332232@qq.com","phoneSerialNumber":null,"workState":0,"identity":null,"cloudId":null,"id":"7119636674565259469","address":null,"nature":null,"pname":"小吴","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":null,"safeLevel":null,"createTime":"2017-03-29T09:32:25.197+08:00","remarks":null,"age":null,"username":"18683426683"},"assessBean":{"assessPersonEdId":"7119636674565259469","assessLable":null,"efficiency":100,"assessState":1,"orgCorporationId":"10000003","assessContent":"hahaha00","performance":200,"createTime":"2017-09-15T10:51:07.059+08:00","assessPersonId":"4677471136229836594","id":"6180919674393153032","ability":null,"taskId":"7029334597895276622"}}}

TaskAssessBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| personBean | [OrgPersonBean](#OrgPersonBean) | 成员基本信息 |
| assessBean | [TaskAssessBean](#TaskAssessBean) | 评价信息 |

TaskAssessBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 评价id |
| taskId | Long | 事项id |
| assessPersonEdId | Long | 被评价人id |
| assessPersonId | Long | 评价人id |
| efficiency | Integer | 质量 |
| ability | Integer | 能力 |
| performance | Integer | 态度 |
| createTime | Date | 评价时间 |
| assessState | Integer | 评价的状态 状态：0-未评价，1-评价 |
| assessContent | String | 评价内容 |
| assessLable | String | 预置标签（文本 逗号分割） |
| orgCorporationId | Long | 多组织单位id |
| taskTitle | String | 事项名称 |
| pName | String | 事项责任人名称 |
| Ta taskState | Integer | 事项状态：1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |

##### 2.14.3.4考勤-查询成员考勤详情

* 说明：根据团队taskId和考勤时间查询当前用户考勤详情。
* Url:BASEURL + tc/taskMemberService/findTaskMembershipAttendanceBean
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| ~~attendanceTime~~ | ~~Date~~ | ~~不是~~ | ~~考勤时间id（默认系统当前时间）~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskMembershipAttendanceBean](#TaskMembershipAttendanceBean) | 考勤打卡信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"541151327524376243","taskId":"8565132070478760751","memberId":"8542420647690127531","type":null,"creatorId":"4677471136229836594","createDate":"2018-06-25T10:11:42.000+0800","updateDate":null,"haurNum":null,"workShift":"2018-06-25T10:11:42.000+0800","closingTime":null,"workCount":0}}

TaskMembershipAttendanceBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | id |
| taskId | Long | 团队id |
| memberId | Long | 成员id |
| type | Integer | 上班类型：0-上班 1-下班 |
| ~~manHaur~~ | ~~Integer~~ | ~~工时~~ |
| ~~clockType~~ | ~~Integer~~ | ~~打卡类型：0-正常打卡 1-补登打卡 -1-系统打卡~~ |
| ~~attendanceTime~~ | ~~Date~~ | ~~考勤时间~~ |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| updateDate | Date | 修改时间 |
| ~~dataSources~~ | ~~Integer~~ | ~~数据来源：0-系统 1-客户端~~ |
| haurNum | Float | 工时总计 |
| workShift | Date | 上班考勤时间 |
| closingTime | Date | 下班考勤时间 |
| workCount | Integer | 下班考勤计数器 |
| workType | Integer | 上班考勤状态：0-未打卡 1-正常打卡 2-补登打卡 3缺卡 |
| closingType | Integer | 下班考勤状态：0-未打卡 1-正常打卡 2-补登打卡 3缺卡 |

##### 2.14.3.5考勤-录入/修改成员考勤打卡

* 说明：修改或者添加考勤信息。
* Url:BASEURL + tc/taskMemberService/editMembershipAttendance
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| attendance | [TaskMembershipAttendanceBean](#TaskMembershipAttendanceBean) | 是 | 考勤打卡基本信息 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskMembershipAttendanceBean](#TaskMembershipAttendanceBean) | 考勤打卡信息 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"6069042644666961003","taskId":"8565132070478760751","memberId":"8542420647690127531","type":0,"creatorId":"4677471136229836594","createDate":"2018-06-26T10:05:02.178+0800","updateDate":null,"haurNum":null,"workShift":"2018-06-26T10:05:02.000+0800","closingTime":null,"workCount":0}}

##### 2.14.3.6 成员-工作概况

* 说明：统计某人执行的项目（或团队）计划条目数量（根据状态统计）。
* Url:BASEURL + tc/taskMemberService/findPersonalItemStatictics
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| personId | Long | 是 | 人员ID |
| taskId | Long | 是 | 项目ID(或团队ID) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [StaticticsItemBo](#StaticticsItemBo) | 计划条目统计对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"doneNum":3,"doingNum":19,"totalNum":22,"personBean":{"birthday":null,"departureTime":"2017-06-13T17:15:33.852+08:00","teamName":"T4;T3;T2;T1;团队E;团队D;团队C;团队B","loginState":null,"taskSummartCount":null,"firstLogin":null,"pcode":null,"occupationName":null,"phone2":null,"pstate":0,"skin":null,"phone3":null,"ptype":0,"phone1":null,"attendanceType":null,"email2":null,"email1":null,"phoneSerialNumber":null,"identity":null,"workState":0,"cloudId":null,"id":"4506722896802826199","teamNum":null,"address":null,"nature":null,"pname":"鲜3514","sex":0,"orgCorporationId":"0","psort":null,"ppassword":null,"entryTime":null,"picon":"2545618940417295225","safeLevel":null,"createTime":"2017-06-13T17:15:33.852+08:00","age":null,"remarks":null,"username":"18761913514"}}}

##### 2.14.3.7 成员-退出团队

* 说明：团队成员主动退出团队并且退出团队群。
* Url:BASEURL + tc/taskMemberService/quitTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Object | 操作返回结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"退出团队操作成功"}

##### 2.14.3.8成员-部门-用户基本信息

* 说明：团队成员对应用户名称，username，以及团队名称。
* Url:BASEURL + tc/taskMemberService/findTaskMemberByTaskId
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目或者团队id |
| memberName | String | 不是 | 成员名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskMemberBean](#TaskMemberBean)> | 成员信息列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":8160465383721747224,"taskId":null,"resourceType":null,"resourceId":null,"relationType":null,"redFlag":null,"archived":null,"mstate":null,"orgCorporationId":null,"readDate":null,"personName":"18761913514","createDate":null,”username”:”187619413514”,”departmentName”:”部门名称”}]}

##### 2.14.3.9成员-分页获取团队项目工时记录

* 说明：查询当前团队下进行中项目某个日期工时记录。
* Url:BASEURL + tc/taskMemberService/findPageTaskRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| attendanceStr | String | 不是 | 记录时间（默认当前时间）字符串 |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| isApproval | Integer | 不是 | 是否只获取提交过审批数据 （1-是 0-不是/默认） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskRecordDataBO](#TaskRecordDataBO) | 项目工时列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"recordObj":{"count":1,"list":[{"taskTitle":"成都的v发v发的","taskManagerName":"哇咔咔","manHaur":0,"approverName":null,"approverId":null,"taskId":"151091906738212502","attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null}],"paramMap":{}},"attendanceBean":null}}

TaskRecordDataBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| recordObj | [ListObject](#ListObject)<[TaskRecordBO](#TaskRecordBO)> | 团队项目工时记录分页数据 |
| attendanceBean | [TaskMembershipAttendanceBean](#TaskMembershipAttendanceBean) | 成员考勤详情 |
| serchMemberList | List<[TaskMemberBean](#TaskMemberBean)> | 审批成员集合 |

TaskRecordBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| taskTitle | String | 项目名称 |
| taskManagerName | String | 项目负责人名称 |
| taskManagerPid | Long | 项目负责人userId |
| manHaur | Float | 工时 |
| ~~approverName~~ | ~~String~~ | ~~审批人名称或者申请人名称(多个用逗号隔开)~~ |
| approverNameList | List<String> | 审批人名称或者申请人名称集合 |
| approverId | Long | 审批人成员id或者申请人成员id |
| ~~approverPID~~ | ~~String~~ | ~~审批人用户id或者申请人用户id(多个用逗号隔开)~~ |
| approverPIDList | List<Long> | 审批人用户id或者申请人用户id集合 |
| taskTeamId | Long | 团队id |
| taskId | Long | 项目id |
| membershipIds | String | 工时记录关系id(多个用逗号隔开) |
| recordId | Long | 工时记录关系id |
| recordCode | String | 审批编号 |
| recordType | String | 审批状态 ：0-初始状态1-审批中 2-审批通过 3-审批驳回 |
| recordTypeList | List<Integer> | 审批状态集合：0-初始状态 1-审批中 2-审批通过 3-审批驳回 |
| recordDate | Date | 申请记录时间 |
| recordInfoList | List<[TaskRecordBO](#TaskRecordBO)> | 针对审批列表工时详情数据 |
| tstate | Integer | 项目状态:任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的; |

##### 2.14.3.10成员-编辑团队项目工时记录

* 说明：修改团队项目工时记录数 如果同时团队考勤状态有变化则默认同步数据。
* Url:BASEURL + tc/taskMemberService/editTaskRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| ~~attendanceType~~ | ~~Integer~~ | ~~不是~~ | ~~出勤类型：0-内勤 1-外勤（有值：来源我的模块 无值：来源我发起审批模块）~~ |
| attendanceStr | String | 是 | 记录时间（默认当前时间）字符串 |
| membershipBeanList | List<[TaskMembershipBean](#TaskMembershipBean)> | 是 | 工时记录集合《BODY参数》 |
| ~~urlSource~~ | ~~Integer~~ | ~~不是~~ | ~~0-我的模块（默认） 1-我发起审批模块~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Object | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"编辑成功"}

TaskMembershipBean对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | id |
| recordCode | String | 审批编号 |
| taskId | Long | 项目id |
| manHaur | Float | 工时（小时） |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| updateDate | Date | 修改时间 |
| recordDate | Date | 提交审核记录时间 |
| updateId | Long | 修改人 |

##### 2.14.3.11成员-获取实际工时记录日期

* 说明：获取某月中有提交过工时记录得日期。
* Url:BASEURL + tc/taskMemberService/getTaskRecordDates
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| year | Integer | 不是 | 年份-默认当前时间 |
| month | Integer | 不是 | 月份-默认当前时间 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<String> | 日期字符串结果集 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":["2017-12-26"]}

##### 2.14.3.12成员-工时审批-我发起的工时审核记录列表

* 说明：查询当前用户发起得工时审核记录。
* Url:BASEURL + tc/taskMemberService/findPageMyInitiateApproval
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| recordType | Integer | 不是 | 审批状态:0-初始状态1-审批中 2-审批通过 3-审批驳回 |
| startTime | String | 不是 | 开始时间（默认当前周一） |
| endTime | String | 不是 | 结束时间（默认当天） |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskRecordBO](#TaskRecordBO)> | 项目工时记录列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"list":[{"taskTitle":"成都的v发v发的","taskManagerName":null,"manHaur":7,"approverName":"哇咔咔","approverId":null,"approverPID":"4677471136229836594","taskTeamId":"5005136323876048314","taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":0,"recordDate":"2017-12-26T00:00:00.000+0800"},{"taskTitle":"23121","taskManagerName":null,"manHaur":8,"approverName":"哇咔咔","approverId":null,"approverPID":"4677471136229836594","taskTeamId":"5005136323876048314","taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":0,"recordDate":"2017-12-27T00:00:00.000+0800"}],"paramMap":{}}}

##### 2.14.3.13成员-工时审批-我审批的工时审批记录列表

* 说明：查询当前用户审批的工时记录。
* Url:BASEURL + tc/taskMemberService/findPageMyApproval
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队或者项目ID |
| attendanceStr | String | 不是 | 筛选工时记录时间 |
| memberPid | Long | 不是 | 成员peronId 默认所有成员 |
| recordType | String | 不是 | 审批状态(1-未审批 2-已审批) 默认全部状态 |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskRecordDataBO](#TaskRecordDataBO) | 项目工时列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"recordObj":{"count":1,"list":[{"taskTitle":null,"taskManagerName":null,"manHaur":7,"approverName":"哇咔咔","approverId":"1655747924420806376","approverPID":"4677471136229836594","taskTeamId":null,"taskId":null,"attendanceId":"8239689674104586838","recordId":null,"recordCode":null,"recordType":0,"recordDate":null,"recordInfoList":[{"taskTitle":"成都的v发v发的","taskManagerName":null,"manHaur":7,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":null,"attendanceId":null,"recordId":"6352421791852872975","recordCode":"2017122611123554930","recordType":0,"recordDate":null,"recordInfoList":null}]}],"paramMap":{}},"attendanceBean":{"id":null,"taskId":null,"memberId":null,"type":null,"attendanceTime":null,"creatorId":null,"createDate":null,"updateDate":null,"dataSources":null,"haurNum":7},"serchMemberList":[{"id":"1655747924420806376","taskId":"5005136323876048314","resourceType":10000003,"resourceId":"4677471136229836594","relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":"1536229920581043592","readDate":"2017-12-27T14:07:23.725+0800","personName":"哇咔咔","createDate":"2017-12-26T10:24:07.413+0800","username":null,"departmentName":null}]}}

##### 2.14.3.14成员-工时审批-修改工时审批状态

* 说明：修改工时审批状态。
* Url:BASEURL + tc/taskMemberService/updateRecordType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| recordIds | Long[] | 是 | 工时记录ids《BODY参数》 |
| recordType | String | 是 | 0-初始状态1-审批中2-审批通过 3-审批驳回 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"操作成功"}

##### 2.14.3.15成员-工时审批-查询某月实际审批情况

* 说明：查询某月实际审批情况。
* Url:BASEURL + tc/taskMemberService/getMyApprovalDates
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| year | Integer | 不是 | 年份-默认当前时间 |
| month | Integer | 不是 | 月份-默认当前时间 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskRecordBO](#TaskRecordBO)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"taskTitle":null,"taskManagerName":null,"manHaur":null,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":0,"recordDate":"2017-12-27T00:00:00.000+0800","recordInfoList":null},{"taskTitle":null,"taskManagerName":null,"manHaur":null,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":1,"recordDate":"2017-12-26T00:00:00.000+0800","recordInfoList":null}]}

##### 2.14.3.16成员-全局搜索

* 说明：模糊匹配项目 团队 任务 文件 好友搜索。
* Url:BASEURL + tc/taskMemberService/searchEngines
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认3 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [SearchEnginesBO](#SearchEnginesBO) |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"taskSummaryObj":{"count":1,"list":[{"id":"7201050788882104855","title":"新建项目------1","contentId":null,"creatorId":null,"createDate":null,"tstate":4,"tcode":null,"templateId":null,"startDate":null,"endDate":null,"important":null,"urgency":null,"security":null,"progressAuto":null,"progress":null,"allowDepute":null,"allowConcern":null,"archived":null,"allowSwitch":null,"postscript":null,"notice":null,"parentId":"0","templateFlag":null,"orgCorporationId":null,"tleft":null,"tright":null,"ptop":null,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"manager":null,"participant":null,"follower":null,"teamId":null,"isGetInto":0,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":null,"operateDate":null,"personName":null,"ownerType":null,"ownerId":null,"ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":"李辉"}],"paramMap":{}},"scheduleItemObj":{"count":1,"list":[{"itemBean":{"id":"2822799033588269089","title":"鲜飞虎任务计划测试1","status":1,"resourceType":40020001,"resourceId":"7752954525282486849","startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":"4677471136229836594","createDate":"2017-10-24T13:41:16.954+0800","manager":null,"participant":null,"tCategory":0,"taskId":null,"teamId":null},"memberList":null,"actionList":null,"arcList":null,"taskBean":{"id":"6640363428684254491","title":"vfvfvf","contentId":"767604077053297857","creatorId":"4677471136229836594","createDate":"2017-09-06T17:41:19.243+0800","tstate":2,"tcode":"T201709061741","templateId":"0","startDate":"2017-09-06T18:51:00.000+0800","endDate":"2017-09-07T23:59:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":100,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"6640363428684254491","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"114164939","isGetInto":null,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-10-31T11:22:37.000+0800","personName":null,"ownerType":40010001,"ownerId":"1920733303772235005","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"scheduleSummaryBean":{"id":"7752954525282486849","title":"鲜飞虎任务清单测试1","status":0,"resourceType":10010001,"resourceId":"6640363428684254491","startDate":null,"endDate":null,"orderNo":1,"businessTrip":0,"description":null,"creatorId":"4677471136229836594","createDate":"2017-09-01T16:49:50.685+0800","manager":null,"participant":null}}],"paramMap":{}},"arcSummaryObj":{"count":120,"list":[{"id":"6537396392915780167","title":"111","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-18T15:45:29.239+0800","category":0,"resource":null,"deleteFlag":0,"parentId":"6388577536330384672","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000001,"ownerId":"4677471136229836594","recommPost":null,"path":"0\_1540721011490705019\_6388577536330384672\_6537396392915780167\_","level":4,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":"151091906738212502","oldId":"6537396392915780167","oldParentId":"6388577536330384672","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-18T15:45:29.239+0800"},{"id":"2973884746095218356","title":"fafafa111","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-10T14:13:02.174+0800","category":0,"resource":null,"deleteFlag":0,"parentId":"0","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000001,"ownerId":"4677471136229836594","recommPost":null,"path":"0\_2973884746095218356\_","level":2,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":"6658318665153793435","oldId":"2973884746095218356","oldParentId":"0","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-10T14:13:02.174+0800"},{"id":"2944446902020624114","title":"23121","atype":0,"creatorId":"4677471136229836594","createDate":"2017-12-06T09:41:57.557+0800","category":0,"resource":null,"deleteFlag":0,"parentId":"0","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000001,"ownerId":"4677471136229836594","recommPost":null,"path":"0\_2944446902020624114\_","level":2,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":"931627825720609313","oldId":"2944446902020624114","oldParentId":"0","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2017-12-06T09:41:57.557+0800"}],"paramMap":{}}}}

SearchEnginesBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| taskSummaryObj | [ListObject](#ListObject)<[TaskSummaryBean](#TaskSummaryBean)> | 项目/团队分页列表信息 |
| scheduleItemObj | [ListObject](#ListObject)<[ScheduleItemBo](#ScheduleItemBo)> | 任务分页列表信息 |
| arcSummaryObj | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> | 文档分页列表信息 |
| searchContactsObj | [ListObject](#ListObject)<[SearchContactsBO](#SearchContactsBO)> | 联系人分页列表信息 |

##### 2.14.3.17成员-全局搜索动态列表数

* 说明：模糊匹配项目 团队 任务 文件 好友搜索总数量。
* Url:BASEURL + tc/taskMemberService/searchEnginesOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认3 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<Integer> |  |

##### 2.14.3.18成员-全局搜索项目，团队

* 说明：模糊匹配项目 团队名称搜索。
* Url:BASEURL + tc/taskMemberService/searchMyTask
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| orderType | Integer | 不是 | 排序类型0-倒叙默认 1-正序 |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认20 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskSummaryBean](#TaskSummaryBean)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":"7201050788882104855","title":"新建项目------1","contentId":null,"creatorId":null,"createDate":null,"tstate":4,"tcode":null,"templateId":null,"startDate":null,"endDate":null,"important":null,"urgency":null,"security":null,"progressAuto":null,"progress":null,"allowDepute":null,"allowConcern":null,"archived":null,"allowSwitch":null,"postscript":null,"notice":null,"parentId":"0","templateFlag":null,"orgCorporationId":null,"tleft":null,"tright":null,"ptop":null,"tcategory":0,"taskTypeId":null,"iconSign":null,"description":null,"manager":null,"participant":null,"follower":null,"teamId":null,"isGetInto":0,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":null,"operateDate":null,"personName":null,"ownerType":null,"ownerId":null,"ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":"李辉"}],"paramMap":{}}}

##### 2.14.3.19成员-全局搜索任务

* 说明：模糊匹配任务名称 内容搜索。
* Url:BASEURL + tc/taskMemberService/searchMyScheduleItem
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| orderType | Integer | 不是 | 排序类型0-倒叙默认 1-正序 |
| status | Integer[] | 不是 | 状态：0-未完成,1-已完成 (默认所有) |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认20 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleItemBo](#ScheduleItemBo)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"itemBean":{"id":"2822799033588269089","title":"鲜飞虎任务计划测试1","status":1,"resourceType":40020001,"resourceId":"7752954525282486849","startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":"4677471136229836594","createDate":"2017-10-24T13:41:16.954+0800","manager":null,"participant":null,"tCategory":0,"taskId":null,"teamId":null},"memberList":null,"actionList":null,"arcList":null,"taskBean":{"id":"6640363428684254491","title":"vfvfvf","contentId":"767604077053297857","creatorId":"4677471136229836594","createDate":"2017-09-06T17:41:19.243+0800","tstate":2,"tcode":"T201709061741","templateId":"0","startDate":"2017-09-06T18:51:00.000+0800","endDate":"2017-09-07T23:59:00.000+0800","important":0,"urgency":0,"security":0,"progressAuto":1,"progress":100,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"6640363428684254491","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":null,"participant":null,"follower":null,"teamId":"114164939","isGetInto":null,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-10-31T11:22:37.000+0800","personName":null,"ownerType":40010001,"ownerId":"1920733303772235005","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null,"adminGroups":null,"teamAdminGroups":null,"managerName":null},"scheduleSummaryBean":{"id":"7752954525282486849","title":"鲜飞虎任务清单测试1","status":0,"resourceType":10010001,"resourceId":"6640363428684254491","startDate":null,"endDate":null,"orderNo":1,"businessTrip":0,"description":null,"creatorId":"4677471136229836594","createDate":"2017-09-01T16:49:50.685+0800","manager":null,"participant":null}}],"paramMap":{}}}

##### 2.14.3.20成员-全局搜索文档

* 说明：模糊匹配文档 文件夹 后缀名搜索。
* Url:BASEURL + tc/taskMemberService/searchMyArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| orderType | Integer | 不是 | 排序类型0-倒叙默认 1-正序 |
| arcType | Integer | 不是 | 文档来源类型 1-我的云盘 2-我的项目 3-我的团队(默认所有) |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认20 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ArcSummaryBean](#ArcSummaryBean)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":117,"list":[{"id":"6537396392915780167","title":"111","atype":0,"creatorId":"4677471136229836594","createDate":"2018-01-18T15:45:29.239+0800","category":0,"resource":null,"deleteFlag":0,"parentId":"6388577536330384672","downloadTimes":0,"readTimes":0,"asort":0,"asize":null,"description":null,"ownerType":10000001,"ownerId":"4677471136229836594","recommPost":null,"path":"0\_1540721011490705019\_6388577536330384672\_6537396392915780167\_","level":4,"changeSub":null,"orgCorporationId":"0","collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":"151091906738212502","oldId":"6537396392915780167","oldParentId":"6388577536330384672","subList":[],"exists":false,"personName":null,"arcStatus":0,"shareId":null,"sharePerId":null,"sharePerName":null,"shareDate":null,"lockPerId":null,"showType":null,"version":null,"privType":null,"ownerName":null,"definedPriv":false,"tranSpaceId":null,"isTranscoding":null,"archived":null,"swfDate":null,"important":null,"isGetInto":null,"operatorId":"4677471136229836594","operateDate":"2018-01-18T15:45:29.239+0800"}],"paramMap":{}}}

##### 2.14.3.21成员-全局搜索我的联系人

* 说明：模糊匹配联系人 团队成员 讨论组名称搜索。
* Url:BASEURL + tc/taskMemberService/searchMyContacts
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| searchStr | String | 是 | 搜索文本 |
| dateType | Integer[] | 不是 | 数据类型 （10000003 -人员 10000008-讨论组 10000002-团队） |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认20 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[SearchContactsBO](#SearchContactsBO)> |  |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":14,"list":[{"personId":"7119636674565259469","teamId":"","name":"18683426683","texts":"18683426683","occupationName":null,"teamName":"we","dateType":10000003},{"personId":"1868358871628334166","teamId":"","name":"18090582406","texts":"18090582406","occupationName":null,"teamName":null,"dateType":10000002},{"personId":"8296572736361414724","teamId":"","name":"18111258990","texts":"18111258990","occupationName":null,"teamName":null,"dateType":10000002},{"personId":"5108731649882539316","teamId":"","name":"13533737708","texts":"13533737708","occupationName":null,"teamName":null,"dateType":10000002},{"personId":"843201961051572356","teamId":"","name":"15982253846","texts":"15982253846","occupationName":"android","teamName":null,"dateType":10000002},{"personId":"6490445771284500244","teamId":"","name":"18111540321","texts":"18111540321","occupationName":"ui","teamName":null,"dateType":10000002},{"personId":"7119636674565259469","teamId":"","name":"18683426683","texts":"18683426683","occupationName":null,"teamName":"we","dateType":10000002},{"personId":"7119636674565259469","teamId":"","name":"18683426683","texts":"18683426683","occupationName":null,"teamName":"we","dateType":10000002},{"personId":null,"teamId":"109493427","name":"1234456","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008},{"personId":null,"teamId":"108610197","name":"159357","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008},{"personId":null,"teamId":"108611276","name":"123454455","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008},{"personId":null,"teamId":"109515434","name":"123","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008},{"personId":null,"teamId":"109505936","name":"123","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008},{"personId":null,"teamId":"112010721","name":"2583691147","texts":"哇咔咔","occupationName":"","teamName":"","dateType":10000008}],"paramMap":{}}}

SearchContactsBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| personId | Long | userId |
| teamId | String | 讨论组Id |
| name | String | 名称(用户名称，讨论组名称) |
| texts | String | 其他信息字段（手机号码，讨论组负责人name） |
| occupationName | String | 职位 |
| teamName | String | 团队 |
| dateType | Integer | 数据类型 （10000003 -人员 10000008-讨论组 10000002-团队） |
| taskId | Long | 团队id |

#### 2.14.4统计

##### 2.14.4.1人力资源-团队部门成员工作动态以及工时统计（导出Excel）

* 说明：根据taskID团队id以年，月，部门为条件统计部门成员项目动态以及工时数。
* Url:BASEURL + tc/taskMemberService/downloadMemberDynamicExcel
* 请求方式：GET
* 请求参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| proxyUserToken | String | 用户的唯一标识token |
| taskId | Long | 团队id |
| dpmId | Long | 部门id |
| year | Integer | 年份 |
| month | Integer | 月份 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

结果示例：

##### 2.14.4.2人力资源-工时统计列表

* 说明：团队成员个人工时统计列表，可以累计统计，按照年份统计，按照月份统计，按照部门统计。
* Url:BASEURL + tc/taskMemberService/findPageTaskMembershipAttendance
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| dpmId | Long | 不是 | 部门id |
| year | Integer | 不是 | 年份 |
| month | Integer | 不是 | 月份 |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAttendanceBO](#TaskAttendanceBO)> | 工时统计信息列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"teamName":"2","sumDay":8,"resourceId":4677471136229836594,"sumMonth":16,"sumHaur":24,"taskId":7255291763008423743,"username":"18761913514"}],"paramMap":{}}}

TaskAttendanceBO对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| resourceId | BigInteger | 成员id |
| taskId | BigInteger | 团队id |
| username | String | 用户名称 |
| teamName | String | 用户团队名称 |
| sumHaur | Float | 累计总数 |
| sumDay | Float | 每日累计总数 |
| sumMonth | Float | 每月累计总数 |
| ~~attendanceType~~ | ~~Integer~~ | ~~成员出勤类型：0-内勤 1-外勤~~ |
| occupationName | String | 用户职业名称 |
| overtimeHaur | Float | 累计统计数 |
| overtimeDay | Float | 每天加班统计数 |
| overtimeMonth | Float | 每月加班统计数 |
| ~~officeTimes~~ | ~~List<String>~~ | ~~内勤天数列表~~ |
| ~~fieldPersonnelTimes~~ | ~~List<String>~~ | ~~外勤天数列表~~ |
| ~~officeDay~~ | ~~Integer~~ | ~~内勤天数~~ |
| ~~fieldPersonnelDay~~ | ~~Integer~~ | ~~外勤天数~~ |
| ratio | Float | 同比率 |

##### 2.14.4.3人力资源-查看成员个人工时统计

* 说明：根据现在日期查看成员每日，每月，以及历史累计工时。
* Url:BASEURL + tc/taskMemberService/findTaskMembershipAttendanceCount
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| attendanceTime | Date | 不是 | 考勤时间（默认系统当前时间） |
| personId | Long | 是 | 成员userId |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskAttendanceBO](#TaskAttendanceBO) | 工时统计信息 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"resourceId":"4677471136229836594","taskId":null,"username":null,"teamName":null,"occupationName":null,"sumHaur":12,"overtimeHaur":4,"sumDay":12,"overtimeDay":4,"sumMonth":12,"overtimeMonth":4,"attendanceType":null,"attendanceTimes":["2017-12-26","2017-12-27"],"officeDay":0,"fieldPersonnelDay":2,"ratio":100.0}}

##### 2.14.4.4人力资源-查看成员工项目时统计

* 说明：根据年月查询成员项目工时列表统计数。
* Url:BASEURL + tc/taskMemberService/findTaskMembershipRecordList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| year | Integer | 不是 | 年份 |
| month | Integer | 不是 | 月份 |
| personId | Long | 是 | 成员userId |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskRecordBO](#TaskRecordBO)> | 项目工时统计信息 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"taskTitle":"23121","taskManagerName":"哇咔咔","manHaur":8,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null},{"taskTitle":"3344223","taskManagerName":"哇咔咔","manHaur":4,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":null,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null}]}

##### 2.14.4.5人力资源-指派项目（为项目添加成员）

* 说明：为团队成员指派项目。
* Url:BASEURL + tc/taskMemberService/addTaskMember
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| mapAry | Map<String,Long[]> | 是 | Body参数包括：  1.taskIds 类型：Long[] 解释：项目ids  2.members 类型：Long[] 解释：成员personIds |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data |  |  |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":null}

##### 2.14.4.6人力资源-成员工作动态列表（参与项目）

* 说明：成员工作动态，显示在整个团队项目中任务执行人为指定成员项目列表。
* Url:BASEURL + tc/taskMemberService/findWorkTrends
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| personId | Long | 是 | 成员personId |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"resourceRelBeans":null,"subList":[{"resourceRelBeans":null,"subList":null,"manager":{"relationType":1,"resourceId":"4677471136229836594","readDate":null,"orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"6239195951025177198","taskId":"2350867543123052163","redFlag":0,"depute":false,"resourceType":10000003,"createDate":"2017-09-22T16:54:04.497+08:00"},"processBeans":null,"scheduleSummaryBoList":null,"supervisePerson":null,"sort":null,"summaryBean":{"ownerType":null,"daysRemaining":null,"tright":100,"progressAuto":1,"endDate":null,"postscript":null,"topId":null,"origin":0,"creatorId":"4677471136229836594","contentId":"7616798408558920177","description":"","templateFlag":0,"title":"vfvf11","templateId":"0","ownerId":null,"participant":null,"ptop":"6640363428684254491","archived":0,"taskTypeId":"16","allowConcern":0,"security":0,"itemDoneNum":0,"iconSign":null,"urgency":0,"allowSwitch":0,"allowDepute":0,"id":"2350867543123052163","operatorId":"4677471136229836594","createDate":"2017-09-22T16:54:04.494+08:00","notice":"","tstate":2,"follower":null,"manager":"4677471136229836594","isHistoryList":0,"orgCorporationId":"0","itemDoingNum":0,"tleft":1,"parentId":"6640363428684254491","tcode":"T201709221654","important":0,"teamId":"130532648","tcategory":0,"progress":0,"operateDate":"2017-09-22T16:54:04.494+08:00","isGetInto":1,"startDate":"2017-09-22T00:00:00.000+08:00"},"superviseManager":null,"arcSummaryBeans":null,"taskPostscriptBOs":null,"memberBeans":[{"relationType":1,"resourceId":"4677471136229836594","readDate":null,"orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"6239195951025177198","taskId":"2350867543123052163","redFlag":0,"depute":false,"resourceType":10000003,"createDate":"2017-09-22T16:54:04.497+08:00"}],"creater":null,"attrBean":null,"depute":null}],"manager":{"relationType":1,"resourceId":"4677471136229836594","readDate":"2017-09-22T16:53:56.474+08:00","orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"8708370964595622898","taskId":"6640363428684254491","redFlag":0,"depute":false,"resourceType":10000003,"createDate":"2017-09-06T17:41:19.243+08:00"},"processBeans":null,"scheduleSummaryBoList":null,"supervisePerson":null,"sort":null,"summaryBean":{"ownerType":40010001,"daysRemaining":"1","tright":2147483647,"progressAuto":1,"endDate":"2017-09-07T23:59:00.000+08:00","postscript":null,"topId":null,"origin":0,"creatorId":"4677471136229836594","contentId":"767604077053297857","description":"","templateFlag":0,"title":"vfvfvf","templateId":"0","ownerId":"7255291763008423743","participant":null,"ptop":"6640363428684254491","archived":0,"taskTypeId":"16","allowConcern":0,"security":0,"itemDoneNum":0,"iconSign":null,"urgency":0,"allowSwitch":0,"allowDepute":0,"id":"6640363428684254491","operatorId":"4677471136229836594","createDate":"2017-09-06T17:41:19.243+08:00","notice":"","tstate":3,"follower":null,"manager":"4677471136229836594","isHistoryList":0,"orgCorporationId":"0","itemDoingNum":1,"tleft":0,"parentId":"0","tcode":"T201709061741","important":0,"teamId":"114164939","tcategory":0,"progress":100,"operateDate":"2017-09-06T18:51:10.642+08:00","isGetInto":1,"startDate":"2017-09-06T18:51:00.000+08:00"},"superviseManager":null,"arcSummaryBeans":null,"taskPostscriptBOs":null,"memberBeans":[{"relationType":1,"resourceId":"4677471136229836594","readDate":"2017-09-22T16:53:56.474+08:00","orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"8708370964595622898","taskId":"6640363428684254491","redFlag":0,"depute":false,"resourceType":10000003,"createDate":"2017-09-06T17:41:19.243+08:00"}],"creater":null,"attrBean":null,"depute":null}],"paramMap":{}}}

##### 2.14.4.7人力资源-成员工作动态项目列表数

* 说明：成员工作项目列表数（全部，进行中，已完成，已中止）
* Url:BASEURL + tc/taskMemberService/getTaskOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| personId | Long | 是 | 成员personId |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskOutlineBO](#TaskOutlineBo) | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"finishedNum":3,"suspendedNum":0,"count":3,"doingNum":0,"taskTeamNum":null,"taskNum":null}}

TaskOutlineBO：项目类别数业务对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| count | int | 项目总数（进行中，已完成，已中止） |
| doingNum | int | 进行中项目数 |
| finishedNum | int | 已完成项目数 |
| suspendedNum | int | 已中止项目数 |
| taskNum | int | 个人项目数 |
| taskTeamNum | int | 团队项目数 |
| date1 | String | 显示时间字符串 |
| date2 | String | 显示时间字符串 |
| content | String | 其他文本描述 |
| outlineList | List<[TaskOutlineBO](#TaskOutlineBo)> | 自身对象list集合 |

##### 2.14.4.8人力资源-成员工作动态列表（工作评价）

* 说明：成员在团队项目中表现评价列表。
* Url:BASEURL + tc/taskMemberService/findTaskAssess
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| personEdId | Long | 是 | 被评价成员personId |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| start | Integer | 不是 | 开始记录数，默认0 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认15 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAssessBean](#TaskAssessBean)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"assessLable":null,"efficiency":100,"assessPersonEdId":"4677471136229836594","assessState":1,"assessContent":"hahaha00","orgCorporationId":"10000003","performance":200,"createTime":"2017-09-26T14:40:17.519+08:00","assessPersonId":"4677471136229836594","id":"7653425901695224333","ability":null,"taskTitle":"vfvfvf","taskId":"6640363428684254491"}],"paramMap":{}}}

##### 2.14.4.9人力资源-考勤统计

* 说明：按照日期和类型统计团队成员考勤信息。
* Url:BASEURL + tc/taskMemberService/listTaskAttendanceStatistics
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| departmentId | Long | 不是 | 部门id |
| queryDate | Date | 不是 | 查询日期 默认当前系统日期 |
| type | Integer | 不是 | 统计类型 0-每日 默认 ，1-每月 |
| memberId | Long | 不是 | 成员id （单独查看成员考勤数据） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskMemberAttendanceBo](#TaskMemberAttendanceBo)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"personName":"李辉1111111","deparName":"333-1","workShift":null,"closingTime":null,"describe":null,"actualDay":0,"minerDay":31,"minerNum":62},{"personName":"哇,咔咔1&卡卡卡卡尽快|","deparName":"333-1","workShift":null,"closingTime":null,"describe":null,"actualDay":0,"minerDay":31,"minerNum":62}]}

TaskMemberAttendanceBo对象字段：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| personName | String | 成员名称 |
| deparName | String | 部门名称 |
| workShift | Date | 上班打卡时间 |
| closingTime | Date | 下班打卡时间 |
| describe | String | 描述 |
| actualDay | Integer | 实际出勤天数 |
| minerDay | Integer | 旷工天数 |
| minerNum | Integer | 缺卡次数 |

##### 2.14.4.10人力资源-考勤统计（导出Excel）

* 说明：考勤统计（导出Excel）。
* Url:BASEURL + tc/taskMemberService/downTaskAttendanceStatisticsExcel
* 请求方式：GET
* 请求参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| proxyUserToken | String | 是 |
| taskId | Long | 是 |
| departmentId | Long | 不是 |
| queryDate | Date | 不是 |
| type | Integer | 不是 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

##### 2.14.4.11数据统计-数据统计首页

* 说明：团队项目数据统计。十二周或者十二个月,时间周：默认本周一和周末 时间月：默认本月
* Url:BASEURL + tc/taskStctisticsService/findDateList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| startDate | Date | 不是 | 搜索开始时间（值存在时格式为：yyyy-MM-dd） |
| endDate | Date | 不是 | 搜索结束时间（值存在时格式为：yyyy-MM-dd） |
| screenType | Integer | 不是 | 搜索查看方式：0-按月筛选 2-按周筛选<默认> |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskOutlineBO](#TaskOutlineBo) | 返回结果 |

结果示例：

周：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"doingNum":2,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":null,"date2":null,"content":null,"outlineList":[{"count":2,"doingNum":2,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":"2018-06-04","date2":"2018-06-10","content":"2018年23周","outlineList":null},{"count":0,"doingNum":0,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":"2018-05-28","date2":"2018-06-03","content":"2018年22周","outlineList":null}...]}}

月：

{"result":true,"code":200,"message":"操作成功","data":{"count":2,"doingNum":2,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":null,"date2":null,"content":null,"outlineList":[{"count":2,"doingNum":2,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":"2018-06","date2":null,"content":"2018-06","outlineList":null},{"count":0,"doingNum":0,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"date1":"2018-05","date2":null,"content":"2018-05","outlineList":null}...]}}

##### 2.14.4.12数据统计-项目完成度

* 说明：团队项目动态统计列表。
* Url:BASEURL + tc/taskStctisticsService/findTeamTaskSchedule
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| states | Integer[] | 不是 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| showChildTask | Boolean | 不是 | 是否包含子项目（true-包含<默认> false-不包含） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskBO](#TaskBO)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"resourceRelBeans":null,"subList":[{"resourceRelBeans":null,"subList":null,"manager":{"relationType":1,"resourceId":"4677471136229836594","readDate":null,"orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"6239195951025177198","taskId":"2350867543123052163","createDate":"2017-09-22T16:54:04.497+08:00","resourceType":10000003,"redFlag":0,"depute":false},"processBeans":null,"scheduleSummaryBoList":null,"supervisePerson":null,"summaryBean":{"ownerType":null,"daysRemaining":null,"progressAuto":1,"tright":100,"endDate":null,"postscript":null,"topId":null,"origin":0,"contentId":"7616798408558920177","creatorId":"4677471136229836594","description":"","templateFlag":0,"title":"vfvf11","templateId":"0","ownerId":null,"participant":null,"archived":0,"allowConcern":0,"ptop":"6640363428684254491","taskTypeId":"16","security":0,"itemDoneNum":0,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"2350867543123052163","operatorId":"4677471136229836594","notice":"","createDate":"2017-09-22T16:54:04.494+08:00","tstate":2,"follower":null,"isHistoryList":0,"manager":"4677471136229836594","orgCorporationId":"0","itemDoingNum":0,"parentId":"6640363428684254491","tleft":1,"tcode":"T201709221654","important":0,"tcategory":0,"teamId":"130532648","progress":0,"operateDate":"2017-09-22T16:54:04.494+08:00","startDate":"2017-09-22T00:00:00.000+08:00","isGetInto":1},"sort":null,"superviseManager":null,"arcSummaryBeans":null,"taskPostscriptBOs":null,"memberBeans":[{"relationType":1,"resourceId":"4677471136229836594","readDate":null,"orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"6239195951025177198","taskId":"2350867543123052163","createDate":"2017-09-22T16:54:04.497+08:00","resourceType":10000003,"redFlag":0,"depute":false}],"creater":null,"attrBean":null,"depute":null}],"manager":{"relationType":1,"resourceId":"4677471136229836594","readDate":"2017-09-22T16:53:56.474+08:00","orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"8708370964595622898","taskId":"6640363428684254491","createDate":"2017-09-06T17:41:19.243+08:00","resourceType":10000003,"redFlag":0,"depute":false},"processBeans":null,"scheduleSummaryBoList":null,"supervisePerson":null,"summaryBean":{"ownerType":40010001,"daysRemaining":"-20","progressAuto":1,"tright":2147483647,"endDate":"2017-09-07T23:59:00.000+08:00","postscript":null,"topId":null,"origin":0,"contentId":"767604077053297857","creatorId":"4677471136229836594","description":"","templateFlag":0,"title":"vfvfvf","templateId":"0","ownerId":"1920733303772235005","participant":null,"archived":0,"allowConcern":0,"ptop":"6640363428684254491","taskTypeId":"16","security":0,"itemDoneNum":0,"urgency":0,"iconSign":null,"allowSwitch":0,"allowDepute":0,"id":"6640363428684254491","operatorId":"4677471136229836594","notice":"","createDate":"2017-09-06T17:41:19.243+08:00","tstate":3,"follower":null,"isHistoryList":0,"manager":"4677471136229836594","orgCorporationId":"0","itemDoingNum":1,"parentId":"0","tleft":0,"tcode":"T201709061741","important":0,"tcategory":0,"teamId":"114164939","progress":100,"operateDate":"2017-09-06T18:51:10.642+08:00","startDate":"2017-09-06T18:51:00.000+08:00","isGetInto":1},"sort":null,"superviseManager":null,"arcSummaryBeans":null,"taskPostscriptBOs":null,"memberBeans":[{"relationType":1,"resourceId":"4677471136229836594","readDate":"2017-09-22T16:53:56.474+08:00","orgCorporationId":"0","mstate":1,"personName":"18761913514","archived":0,"id":"8708370964595622898","taskId":"6640363428684254491","createDate":"2017-09-06T17:41:19.243+08:00","resourceType":10000003,"redFlag":0,"depute":false}],"creater":null,"attrBean":null,"depute":null}],"paramMap":{}}}

##### 2.14.4.13数据统计-项目完成度(项目动态数列表)

* 说明：项目动态数列表
* Url:BASEURL + tc/taskStctisticsService/getTaskStctisticsOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskOutlineBO](#TaskOutlineBo) | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"finishedNum":1,"outlineList":null,"suspendedNum":0,"count":1,"doingNum":0,"taskTeamNum":null,"showDate":null,"taskNum":null}}

##### 2.14.4.14数据统计-项目完成度（导出Excel）

* 说明：数据统计-项目进度（导出Excel）。
* Url:BASEURL + tc/taskStctisticsService/downloadTaskStctisticsExcel
* 请求方式：GET
* 请求参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| proxyUserToken | String | 用户的唯一标识token |
| taskId | Long | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

结果示例：

##### 2.14.4.15数据统计-项目概况列表

* 说明：项目概况信息列表
* Url:BASEURL + tc/taskStctisticsService/findTeamTaskGeneralize
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| states | Integer[] | 否 | 任务summary的状态，参见TaskSummaryBean的tstate字段，及TaskSummaryStateEnum枚举:  1-未开始-normal2.png;2-进行中-normal.png;  3-已完成-complete.png; 4-已暂停-pause.png;  5-已终止-stop.png;6-已撤销-stop3.png;  7-已删除;8-超期;  9-即将到期;10-共同协作的;  11-超期完成; |
| year | Integer | 否 | 年份 |
| month | Integer | 否 | 月份 |
| start | Integer | 否 | 开始记录数，默认不分页 |
| pageSize | Integer | 否 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskRecordBO](#TaskRecordBO)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":4,"list":[{"taskTitle":"成都的v发v发的","taskManagerName":"哇咔咔","manHaur":7,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":"151091906738212502","tstate":2,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null},{"taskTitle":"23121","taskManagerName":"哇咔咔","manHaur":8,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":"931627825720609313","tstate":2,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null},{"taskTitle":"测试项目管理员组","taskManagerName":"哇咔咔","manHaur":0,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":"9045122666405185420","tstate":2,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null},{"taskTitle":"3344223","taskManagerName":"哇咔咔","manHaur":4,"approverName":null,"approverId":null,"approverPID":null,"taskTeamId":null,"taskId":"1845838301814869910","tstate":2,"attendanceId":null,"recordId":null,"recordCode":null,"recordType":null,"recordDate":null,"recordInfoList":null}],"paramMap":{}}}

##### 2.14.4.16数据统计-项目概况（项目动态数列表）

* 说明：项目概况动态数
* Url:BASEURL + tc/taskStctisticsService/getTaskGeneralizeOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskOutlineBO](#TaskOutlineBo) | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":4,"doingNum":4,"finishedNum":0,"suspendedNum":0,"taskNum":null,"taskTeamNum":null,"showDate":null,"outlineList":null}}

##### 2.14.4.17数据统计-项目概况（成员项目工时详情列表）

* 说明：项目概况动态数
* Url:BASEURL + tc/taskStctisticsService/findTaskGeneralizeMemberInfo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskTeamId | Long | 是 | 团队id |
| taskId | Long | 是 | 项目id |
| year | Integer | 不是 | 年份 |
| month | Integer | 不是 | 月份 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskAttendanceBO](#TaskAttendanceBO)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"resourceId":"3424256740529425728","taskId":null,"username":null,"teamName":null,"occupationName":null,"sumHaur":0,"overtimeHaur":0,"sumDay":null,"overtimeDay":null,"sumMonth":null,"overtimeMonth":null,"attendanceType":null,"attendanceTimes":null,"officeDay":null,"fieldPersonnelDay":null,"ratio":null},{"resourceId":"7119636674565259469","taskId":null,"username":null,"teamName":null,"occupationName":null,"sumHaur":0,"overtimeHaur":0,"sumDay":null,"overtimeDay":null,"sumMonth":null,"overtimeMonth":null,"attendanceType":null,"attendanceTimes":null,"officeDay":null,"fieldPersonnelDay":null,"ratio":null},{"resourceId":"4677471136229836594","taskId":null,"username":null,"teamName":null,"occupationName":null,"sumHaur":12,"overtimeHaur":4,"sumDay":null,"overtimeDay":null,"sumMonth":null,"overtimeMonth":null,"attendanceType":null,"attendanceTimes":["2017-12-26","2017-12-27"],"officeDay":0,"fieldPersonnelDay":2,"ratio":null}]}

##### 2.14.4.18数据统计-项目概况（任务完成率）

* 说明：项目概况动态数
* Url:BASEURL + tc/taskStctisticsService/findTeamTaskScheduleById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskTeamId | Long | 是 | 团队id |
| taskId | Long | 是 | 项目id |
| showChildTask | Boolean | 不是 | 是否包含子项目（true-包含<默认> false-不包含） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskBO](#TaskBO) | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":"151091906738212502","title":"成都的v发v发的","contentId":"8617830954936322164","creatorId":"4677471136229836594","createDate":"2017-12-06T11:09:16.840+0800","tstate":2,"tcode":"T201712061109","templateId":"0","startDate":"2017-12-06T10:25:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"151091906738212502","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":"4677471136229836594","participant":null,"follower":null,"teamId":"220922198","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-12-29T10:50:45.666+0800","personName":null,"ownerType":40010001,"ownerId":"5005136323876048314","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":1,"itemDoneNum":0,"adminGroups":null,"teamAdminGroups":["3424256740529425728","7119636674565259469"]},"memberBeans":[{"id":"8950997310268654840","taskId":"151091906738212502","resourceType":10000003,"resourceId":"3424256740529425728","relationType":13,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":"0","readDate":null,"personName":"李辉","createDate":"2017-12-29T10:38:10.089+0800","username":null,"departmentName":null},{"id":"2677137033090843346","taskId":"151091906738212502","resourceType":10000003,"resourceId":"7119636674565259469","relationType":13,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":"0","readDate":null,"personName":"18683426683","createDate":"2017-12-18T18:47:49.653+0800","username":null,"departmentName":null},{"id":"16965436411167475","taskId":"151091906738212502","resourceType":10000003,"resourceId":"4677471136229836594","relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":"0","readDate":"2017-12-26T10:25:53.951+0800","personName":"哇咔咔","createDate":"2017-12-06T11:09:16.843+0800","username":null,"departmentName":null}],"processBeans":null,"resourceRelBeans":null,"taskPostscriptBOs":null,"subList":null,"sort":null,"superviseManager":null,"supervisePerson":null,"arcSummaryBeans":null,"scheduleSummaryBoList":null,"attrBean":null,"manager":{"id":"16965436411167475","taskId":"151091906738212502","resourceType":10000003,"resourceId":"4677471136229836594","relationType":1,"redFlag":0,"archived":0,"mstate":1,"orgCorporationId":"0","readDate":"2017-12-26T10:25:53.951+0800","personName":"哇咔咔","createDate":"2017-12-06T11:09:16.843+0800","username":null,"departmentName":null}}}

##### 2.14.4.19数据统计-项目概况（账目统计动态数）

* 说明：账目统计动态数
* Url:BASEURL + tc/taskStctisticsService/getAccountRecordOutline
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskAccountMoneyBO](#TaskAccountMoneyBO) | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"expenditureCount":1000.0,"incomeCount":0.0,"moneyCount":0.0}}

##### 2.14.4.20数据统计-项目概况（账目统计列表）

* 说明：账目统计列表
* Url:BASEURL + tc/taskStctisticsService/listAccountRecord
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 项目id |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskAccountRecordBean](#TaskAccountRecordBean)> | 返回结果 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":"3362632591372077654","taskId":null,"recordType":"T00003","consumptionId":null,"accountMoney":1000.0,"accountDate":"2018-03-22T17:11:36.000+0800","remarks":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"participants":null,"consumptionName":null,"createName":"哇咔咔1","participantName":"李园人格热热发的人提高人体感染提供的夫人夫人让人头,李辉"}],"paramMap":{}}}

#### 2.14.5 CRM

##### 2.14.5.1 添加行业

* 说明：添加CRM行业
* Url:BASEURL + tc/taskCRMService/addIndustry
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskIndustryBean | [TaskIndustryBean](#TaskIndustryBean) | 是 | CRM行业对象Bean(  必填参数： name，resourceId  )<BODY参数> |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskIndustryBean](#TaskIndustryBean) | 行业实体对象 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"1998929788274166065","name":"自定义行业1","resourceId":"8669776050696244547","creatorId":"7119636674565259469","createDate":"2017-09-01T10:02:28.589+0800","customerNum":null}}

TaskIndustryBean：CRM行业对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | 行业id |
| name | String | 行业名称 |
| resourceId | Long | 来源id 0-系统自带 其他为团队id |
| creatorId | Long | 创建人ID |
| createDate | Date | 创建时间 |
| customerNum | Integer | 客户数量（仅显示使用） |

##### 2.14.5.2 删除行业

* 说明：删除CRM行业
* Url:BASEURL + tc/taskCRMService/delIndustryById
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| industryId | Long | 是 | 行业id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":"删除成功"}

##### 2.14.5.3 修改行业名称

* 说明：修改CRM行业名称
* Url:BASEURL + tc/taskCRMService/updateIndustryName
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| industryId | Long | 是 | 行业id |
| name | String | 是 | 行业名称 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskIndustryBean](#TaskIndustryBean) | 行业实体对象 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"1998929788274166065","name":"修改名称","resourceId":"8669776050696244547","creatorId":"7119636674565259469","createDate":"2017-09-01T10:02:28.589+0800","customerNum":null}}

##### 2.14.5.4 查找团队行业列表

* 说明：查找团队行业列表
* Url:BASEURL + tc/taskCRMService/findIndustryList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskIndustryBean](#TaskIndustryBean)> | 行业实体列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"1998929788274166065","name":"修改名称","resourceId":"8669776050696244547","creatorId":"7119636674565259469","createDate":"2017-09-01T10:02:28.589+0800","customerNum":null}]}

##### 2.14.5.5 查找团队行业列表数

* 说明：查找团队行业列表数
* Url:BASEURL + tc/taskCRMService/findIndustryOutLine
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[TaskIndustryBean](#TaskIndustryBean)> | 行业实体列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"1998929788274166065","name":"修改名称","resourceId":null,"creatorId":null,"createDate":null,"customerNum":1}]}

##### 2.14.5.6 添加客户

* 说明：添加团队CRM客户
* Url:BASEURL + tc/taskCRMService/addCustomer
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskCustomerBean | [TaskCustomerBean](#TaskCustomerBean) | 是 | CRM客户对象<BODY参数> |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskCustomerBean](#TaskCustomerBean) | CRM客户对象 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"3517455897617973517","enterpriseName":"企业名称","beListed":1,"jsonContacts":"{['联系人1','联系人电话1'],['联系人2','联系人电话2']}","memberId":"1","legalPerson":"法定代表人","socialCode":"印业执照号","capital":500.0,"countryId":"国家Id","asset":100.0,"currency":"M00001","jsonShareholder":"{['股东人1','股份比例1'],['股东人2','股份比例2']}","registerPro":"{'province':'510000','city':'510100'}","workPro":"{'province':'510000','city':'510100'}","workAddress":"天府街","companySeat":"020-6398502","parentCompany":"上级公司","companyLevel":100,"dictionaryId":"C00002","stockCode":"股票代码","businessScope":"营业范围","creatorId":"7119636674565259469","createDate":"2017-09-01T13:09:37.316+0800","updateId":"1","updateDate":"2017-09-01T13:09:37.215+0800","taskId":null,"industryId":"1998929788274166065"}}

TaskCustomerBean：CRM客户对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | 客户id |
| enterpriseName | String | 企业名称 |
| beListed | Integer | 是否上市 0-否 1-是 2-不详 |
| jsonContacts | String | 联系人 联系人电话（json字符串数组）  Eg:  "[{'id':'0','name':'联系人1','phone':'联系人1手机'},  {'id':'3','name':'联系人2','phone':'联系人2手机'}]" |
| memberId | Long | 我方联系人（团队成员id） |
| legalPerson | String | 法定代表人 |
| socialCode | String | 营业执照号/统一社会信用账号 |
| capital | String | 注册资金 |
| countryId | String | 国家IdCode |
| asset | Double | 资产规模 |
| currency | String | 货币类型（字典数据） |
| jsonShareholder | String | 股东名称，持股比例（json字符串数组）  Eg:  "[{'id':'0','name':'股东1','proportion':'股东1比例'},  {'id':'3','name':'股东2','proportion':'股东2比例'}]" |
| registerPro | String | 注册省市（json字符串格式数据）  Eg：  "{'province':'510000','city':'510100'}" |
| workPro | String | 办公省市（json字符串数式数据）  Eg:  "{'province':'510000','city':'510100'}" |
| workAddress | String | 办公地址 |
| companySeat | String | 公司总机 |
| parentCompany | String | 公司上级 |
| companyLevel | String | 公司等级 |
| dictionaryId | String | 上市类别 |
| stockCode | String | 股权代码 |
| businessScope | String | 营业范围 |
| creatorId | Long | 创建人 |
| createDate | Date | 创建时间 |
| updateId | Long | 修改人 |
| updateDate | Date | 修改时间 |
| taskId | Long | 所属团队ID |
| industryId | Long | 所属行业ID |
| pname | String | 我方联系人（仅显示使用） |
| userPhone | String | 我方联系人电话（仅显示使用） |
| departmentName | String | 我方联系人所在部门（仅显示使用） |
| industryName | String | 行业名称（仅显示使用） |
| contactsList | List<[TaskCustomerJsonlBO](#TaskCustomerJsonlBO)> | 联系人信息（原始json数据分解成集合对象，仅显示使用） |
| shareholderList | List<[TaskCustomerJsonlBO](#TaskCustomerJsonlBO)> | 股东信息 （原始json数据分解成集合对象，仅显示使用） |
| currencyName | String | 货币类别名称 |
| dictionaryName | String | 上市类别名称 |

TaskCustomerJsonlBO：装载团队客户资料json数组分解信息

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | String | 定位id |
| name | String | 名称 |
| tex1 | String | 其他信息 |

##### 2.14.5.7 删除客户

* 说明：删除团队CRM客户
* Url:BASEURL + tc/taskCRMService/delCustomer
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| customerId | Long | 是 | 客户ID |
| taskId | Long | 是 | 团队ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | String | 操作返回结果描述 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":"删除成功"}

##### 2.14.5.8 分页获取客户资料

* 说明：分页获取团队客户资料
* Url:BASEURL + tc/taskCRMService/findPageTaskCustomer
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队ID |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| searchStr | String | 不是 | 模糊搜索条件 |
| industryId | Long | 不是 | 行业id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[TaskCustomerBean](#TaskCustomerBean)> | 客户列表（这里只返回了列表需要的数据字段） |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":1,"list":[{"id":"844136959769985092","enterpriseName":"企业名称","beListed":null,"jsonContacts":"{['联系人1','联系人电话1'],['联系人2','联系人电话2']}","memberId":null,"legalPerson":null,"socialCode":null,"capital":null,"countryId":null,"asset":null,"currency":null,"jsonShareholder":null,"registerPro":null,"workPro":null,"workAddress":null,"companySeat":null,"parentCompany":null,"companyLevel":null,"dictionaryId":null,"stockCode":null,"businessScope":null,"creatorId":null,"createDate":null,"updateId":null,"updateDate":null,"taskId":null,"industryId":null}],"paramMap":{}}}

##### 2.14.5.9 获得客户详情

* 说明：根据客户id和团队id获得客户详情资料
* Url:BASEURL + tc/taskCRMService/findCustomerInfo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| customerId | Long | 是 | 客户ID |
| taskId | Long | 是 | 团队ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskCustomerBean](#TaskCustomerBean) | CRM客户对象 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"3517455897617973517","enterpriseName":"企业名称","beListed":1,"jsonContacts":"{['联系人1','联系人电话1'],['联系人2','联系人电话2']}","memberId":"1","legalPerson":"法定代表人","socialCode":"印业执照号","capital":500.0,"countryId":"国家Id","asset":100.0,"currency":"M00001","jsonShareholder":"{['股东人1','股份比例1'],['股东人2','股份比例2']}","registerPro":"{'province':'510000','city':'510100'}","workPro":"{'province':'510000','city':'510100'}","workAddress":"天府街","companySeat":"020-6398502","parentCompany":"上级公司","companyLevel":100,"dictionaryId":"C00002","stockCode":"股票代码","businessScope":"营业范围","creatorId":"7119636674565259469","createDate":"2017-09-01T13:09:37.316+0800","updateId":"1","updateDate":"2017-09-01T13:09:37.215+0800","taskId":null,"industryId":"1998929788274166065"}}

##### 2.14.5.10 修改客户资料

* 说明：根据taskId 和 客户ID 修改客户资料
* Url:BASEURL + tc/taskCRMService/updateCustomer
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskCustomerBean | [TaskCustomerBean](#TaskCustomerBean) | 是 | CRM客户对象<BODY参数> |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [TaskCustomerBean](#TaskCustomerBean) | CRM客户对象 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"3517455897617973517","enterpriseName":"企业名称","beListed":1,"jsonContacts":"{['联系人1','联系人电话1'],['联系人2','联系人电话2']}","memberId":"1","legalPerson":"法定代表人","socialCode":"印业执照号","capital":500.0,"countryId":"国家Id","asset":100.0,"currency":"M00001","jsonShareholder":"{['股东人1','股份比例1'],['股东人2','股份比例2']}","registerPro":"{'province':'510000','city':'510100'}","workPro":"{'province':'510000','city':'510100'}","workAddress":"天府街","companySeat":"020-6398502","parentCompany":"上级公司","companyLevel":100,"dictionaryId":"C00002","stockCode":"股票代码","businessScope":"营业范围","creatorId":"7119636674565259469","createDate":"2017-09-01T13:09:37.316+0800","updateId":"1","updateDate":"2017-09-01T13:09:37.215+0800","taskId":null,"industryId":"1998929788274166065"}}

##### 2.14.5.11导出客户资料（导出Excel）

* 说明：可用选择多个客户资料导出。
* Url:BASEURL + tc/taskCRMService/downloadCustomerExcel
* 请求方式：POST
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| taskId | Long | 是 | 团队id |
| customerIds | Long[] | 否 | 客户id<BODY参数> |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
|  |  | 特殊说明：  正常-返回文件字节流  错误-接口请求异常，返回编码500 |

##### 2.14.5.12 添加或者修改客户可见范围

* 说明：添加或者修改客户-部门之间可见范围
* Url:BASEURL + tc/taskCRMService/editCustomerSeeArthrityBean
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| customerId | Long | 是 | 客户ID |
| departmentIds | Long[] | 不是 | 部门id（注意这里提交得是未设置可见范围权限得部门id集）BODY-参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | String | 操作结果描述 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":"操作成功"}

##### 2.14.5.13 客户变更记录列表

* 说明：获取客户变更记录列表
* Url:BASEURL + tc/taskCRMService/findTaskCustomerProcess
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| customerId | Long | 是 | 客户ID |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-操作成功 false-操作失败 |
| code | int | 状态码:200:操作成功;414 参数错误;参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | ListObject<[BehSummaryBean](#BehSummaryBean)> | 客户变更记录列表 |

结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"processBean":{"id":4038508177374987825,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:11:47.990+0800","parentId":0,"opinion":"我是留言","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":[{"processBean":{"id":2728631131954760663,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:12:15.276+0800","parentId":4038508177374987825,"opinion":"开挂的UI发","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":null,"resourceRelBeans":[]},{"processBean":{"id":2478931418940066047,"taskId":8359067351857776746,"personId":8420753251594551330,"deputeId":null,"ptype":0,"processDate":"2016-09-18T17:13:43.435+0800","parentId":4038508177374987825,"opinion":"测试UNIT","orgCorporationId":7008663511367043040,"location":null,"comeFrom":null,"shakePersonId":0},"relationBeans":[],"actionBeans":null,"subProcessBOs":null,"resourceRelBeans":[{"id":5423405683634620141,"sourceType":10010001,"sourceId":8359067351857776746,"targetType":10020001,"targetId":4289799560638449723,"relationType":100101,"relationVi1":2478931418940066047,"relationVi2":null,"relationVi3":null,"relationVs1":null,"relationVs2":null,"relationVs3":null,"createDate":"2016-09-18T17:13:48.093+0800","orgCorporationId":7008663511367043040}]}],"resourceRelBeans":[]}],"behSummaryBeanList":{"count":15,"list":[{"id":3196171953891986096,"belongToResType":10000003,"belongToResId":8420753251594551330,"resId":"8359067351857776746","resType":10010001,"descript":"在项目《A1》\_\_\_汇报进度：0%~22%","createTime":"2016-09-18T17:08:49.271+0800","endTime":null,"behType":10002002,"behCategory":10001,"ext1":"7651925473232570658","ext2":"","ext3":"","orgCorporationId":7008663511367043040},{"id":7807322704898312825,"belongToResType":10000003,"belongToResId":8420753251594551330,"resId":"8359067351857776746","resType":10010001,"descript":"在项目《A1》\_\_\_进行项目分解","createTime":"2016-09-18T15:21:36.871+0800","endTime":null,"behType":10002007,"behCategory":10001,"ext1":"8359067351857776746","ext2":"null","ext3":"null","orgCorporationId":7008663511367043040},{"id":6942426143849988126,"belongToResType":10000003,"belongToResId":5999008821868642573,"resId":"8359067351857776746","resType":10010001,"descript":"创建项目《A1》","createTime":"2016-09-18T15:14:43.005+0800","endTime":null,"behType":10002001,"behCategory":10001,"ext1":"","ext2":"","ext3":"","orgCorporationId":7008663511367043040}]}

### 2.15 计划

#### 2.15.1计划清单

##### 2.15.1.1计划清单-新建

* 说明：新建。
* Url:BASEURL + tc/schedule/summaryService/add
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| scheduleSummaryBean | [ScheduleSummaryBean](#ScheduleSummaryBean) | 是 | 计划清单对象, 此参数为BODY参数  (title, resourceId 必填) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleSummaryBo](#ScheduleSummaryBo) | 计划清单业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":664146321538696301,"title":"任务清单BA","status":0,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":null,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T17:22:49.060+0800","manager":4506722896802826199,"participant":null},"itemList":null,"memberList":[{"id":5881963851626990478,"resourceType":40020001,"resourceId":664146321538696301,"personId":4506722896802826199,"relationType":0,"createDate":"2017-09-12T17:22:49.061+0800","personName":"18761913514"},{"id":1540920032002262660,"resourceType":40020001,"resourceId":664146321538696301,"personId":4506722896802826199,"relationType":1,"createDate":"2017-09-12T17:22:49.061+0800","personName":"18761913514"}]}}

ScheduleSummaryBean：计划清单对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 主键 |
| title | String | 标题 |
| status | Integer | 状态：0-默认状态（目前未启用） |
| resourceType | Integer | 所属资源类型：10010001-项目;40010001-团队; |
| resourceId | Long | 所属资源ID:TASK\_SUMMARY表ID |
| startDate | Date | 开始时间 |
| endDate | Date | 结束时间 |
| orderNo | Integer | 排序号 |
| businessTrip | Integer | 是否出差:1-是，0-否 |
| description | String | 描述 |
| creatorId | Long | 创建人ID |
| createDate | Date | 创建时间 |
| manager | Long | 责任人（仅作显示用） |
| participant | Long[] | 参与人（仅作显示用） |

ScheduleItemBean：计划条目对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 主键 |
| title | String | 标题 |
| status | Integer | 状态：0-未完成,1-已完成 |
| resourceType | Integer | 所属资源类型：40020001-计划清单 |
| resourceId | Long | 所属资源ID: SCHEDULE\_SUMMARY表ID |
| startDate | Date | 开始时间 |
| endDate | Date | 结束时间 |
| orderNo | Integer | 排序号 |
| visibilityType | Integer | 可见性:0-所有成员可见，1-参与人可见 |
| description | String | 描述 |
| creatorId | Long | 创建人ID |
| createDate | Date | 创建时间 |
| manager | Long | 责任人（仅作显示用） |
| participant | Long[] | 参与人（仅作显示用） |
| tCategory | Integer | 事务类型(0-项目,5-团队) （仅作显示用） |
| taskId | Long | 项目ID(项目或团队ID)（仅作显示） |
| teamId | String | 群组ID（仅作显示） |
| updateDate | Date | 修改时间 |
| emergencyGrade | Integer | 任务紧急等级：0-闲置处理 1-正常处理 2-紧急处理 |

ScheduleMemberBean：计划成员对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 主键 |
| resourceType | Integer | 所属资源类型：40020001-计划清单;40020002-计划条目 |
| resourceId | Long | 所属资源ID: SCHEDULE\_SUMMARY表ID或SCHEDULE\_item表ID |
| personId | Long | 成员ID: ORG\_PERSON表ID |
| relationType | Integer | 关系类型：0-创建人，1-责任人，2- 参与人，3-关注人，4-其他人员 |
| createDate | Date | 创建时间 |
| personName | String | 成员姓名（仅作显示用） |

ScheduleActionBean：计划动态对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| id | Long | 主键 |
| resourceType | Integer | 所属资源类型：40020001-计划清单;40020002-计划条目 |
| resourceId | Long | 所属资源ID: SCHEDULE\_SUMMARY表ID或SCHEDULE\_item表ID |
| belongToResId | Long | 行为归属人ID ：ORG\_PERSON表ID |
| belongToResType | Integer | 行为归属人类型 10000003-个人 |
| descript | String | 行为描述 |
| behCategory | Integer | 行为大类(10001-行为; 10002-评论; 10003-气泡通知) |
| behType | Integer | 行为类型：新建计划清单，新建计划栏目，接收任务等,详见《[ActionTypeEnum](#ActionTypeEnum)》计划条目动态枚举类 |
| readFlag | Integer | 已读标识：0-未读 1-已读 |
| deleteFlag | Integer | 逻辑删除标识：0-未删除 1-已删除 |
| postResourceId | String | 1.动态：定位链路数据(项目/团队|项目/团队ID|计划清单ID|计划条目ID|评论ID)  2.评论：被通知人ID集多个ID用英文逗号(,)分割；例如：  5643090423803104173,2608034181610095037,... |
| createDate | Date | 创建时间 |
| ext1 | String | 扩展字段 |
| ext2 | String | 扩展字段 |
| ext3 | String | 扩展字段 |
| personName | String | 行为人姓名（仅作显示用） |
| tCategory | Integer | 事务类型(0-项目,5-团队) （仅作显示用） |
| taskId | Long | 项目ID(项目或团队ID)（仅作显示） |
| summaryId | Long | 计划清单ID（仅作显示） |
| itemId | Long | 计划条目ID（仅作显示） |
| actionId | Long | 评论ID（仅作显示） |
| postResourceList | List<[MapBo](#MapBo)> | 被@人员的，ID和姓名集合(key=人员ID,value=人员姓名) |

ScheduleSummaryBo：计划清单业务对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| summaryBean | [ScheduleSummaryBean](#ScheduleSummaryBean) | 计划清单对象 |
| itemList | List<[ScheduleItemBean](#ScheduleItemBean)> | 计划清单下的计划条目 |
| memberList | List<[ScheduleMemberBean](#ScheduleMemberBean)> | 计划清单下的成员列表 |
| staticticsItemBo | [StaticticsItemBo](#StaticticsItemBo) | 计划条目数统计对象 |

ScheduleItemBo：计划条目业务对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| itemBean | [ScheduleItemBean](#ScheduleItemBean) | 计划条目对象 |
| memberList | List<[ScheduleMemberBean](#ScheduleMemberBean)> | 计划条目下的成员列表 |
| actionList | List<[ScheduleActionBean](#ScheduleActionBean)> | 计划条目动态 |
| arcList | List<[ArcSummaryBean](#ArcSummaryBean)> | 计划条目附件列表 |
| taskBean | [TaskSummaryBean](#TaskSummaryBean) | 计划条目所属项目/团队详情 |
| scheduleSummaryBean | [ScheduleSummaryBean](#ScheduleSummaryBean) | 计划条目所属计划清单 |

StaticticsItemBo：计划条目数统计对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| totalNum | Integer | 计划条目总数 |
| doingNum | Integer | 进行中的计划条目数量 |
| doneNum | Integer | 已完成的计划条目数量 |
| personBean | [OrgPersonBean](#OrgPersonBean) | 人员信息 |

ActionTypeEnum计划条目动态枚举类

|  |  |  |
| --- | --- | --- |
| 值 | 说明 | 定位 |
| 10001001 | 回复任务 | 显示任务详情弹窗（任务详情页相关功能都要能正常操作） |
| 10001002 | 编辑评价 | 同上 |
| 10001003 | 评价任务-其他成员被@ | 同上 |
| 10002001 | 新建任务 | 同上 |
| 10002002 | 删除任务 |  |
| 10002003 | 变更任务起止时间 | 显示任务详情弹窗（任务详情页相关功能都要能正常操作） |
| 10002004 | 任务添加成员 | 同上 |
| 10002005 | 任务删除成员 |  |
| 10002006 | 任务变更执行人 | 显示任务详情弹窗（任务详情页相关功能都要能正常操作） |
| 10002007 | 任务上传附件 |  |
| 10002008 | 任务删除附件 |  |
| 10002009 | 重启任务 |  |
| 10002010 | 已完成任务 |  |
|  |  |  |
| 10004001 | 气泡通知-新建任务-执行人 | 显示任务详情弹窗（任务详情页相关功能都要能正常操作） |
| 10004002 | 气泡通知-新建任务-参与人 | 同上 |
| 10004003 | 气泡通知-任务变更执行人-执行人 | 同上 |
| 10004005 | 气泡通知-变更任务起止时间-执行人 | 同上 |
| 10004011 | 气泡通知-变更任务起止时间-执行人 | 注意：同10004005气泡类型一样 只是关于时间null显示问题 |
| 10004012 | 气泡通知-变更任务起止时间-执行人 |
| 10004013 | 气泡通知-变更任务起止时间-执行人 |
| 10004006 | 气泡通知-变更任务起止时间-参与人 | 同上 |
| 10004014 | 气泡通知-变更任务起止时间-参与人 | 注意：同10004006气泡类型一样 只是关于时间null显示问题 |
| 10004015 | 气泡通知-变更任务起止时间-参与人 |
| 10004016 | 气泡通知-变更任务起止时间-参与人 |
| 10004007 | 气泡通知-评价任务-执行人 | 同上 |
| 10004008 | 气泡通知-评价任务-任务参与人员被@成员 | 同上 |
| 10004009 | 气泡通知-重启任务-执行人 | 同上 |
| 10004010 | 气泡通知-重启任务-参与人 | 同上 |
|  |  |  |
| 20001001 | 新建任务计划 | 直接定位到团队/项目中新建的那个任务计划 |
| 20001002 | 删除任务计划 |  |
| 20001003 | 变更任务计划起止时间 |  |
| 20001004 | 任务计划添加成员 |  |
| 20001005 | 任务计划删除成员 |  |
| 20001006 | 计划标题修改 |  |
| 10002015 | 任务编辑 | 只显示在任务动态列表，ext1 记录任务详细操作 eg:  XXX执行人编辑任务 任务标题由XX修改为YY |
| 10002016 | 领取任务 | 只显示在任务动态列表，ext1 当前执行人 |

MapBo：键值对业务对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| key | Object | 键KEY |
| value | Object | 值VALUE |

##### 2.15.1.2计划清单-修改

* 说明：修改（可修改单一属性）

1.只修改非空参数；

2.参与人为空，不更新参与人;如果要删除所有参与人,设置参与人为管理员ID。

* Url:BASEURL + tc/schedule/summaryService/update
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| scheduleSummaryBean | [ScheduleSummaryBean](#ScheduleSummaryBean) | 是 | 计划清单对象, 此参数为BODY参数  (id必填) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleSummaryBo](#ScheduleSummaryBo) | 计划清单业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":664146321538696301,"title":"任务清单BAA","status":0,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":null,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T17:22:49.060+0800","manager":4506722896802826199,"participant":null},"itemList":null,"memberList":[{"id":5881963851626990478,"resourceType":40020001,"resourceId":664146321538696301,"personId":4506722896802826199,"relationType":0,"createDate":"2017-09-12T17:22:49.061+0800","personName":"18761913514"},{"id":1540920032002262660,"resourceType":40020001,"resourceId":664146321538696301,"personId":4506722896802826199,"relationType":1,"createDate":"2017-09-12T17:22:49.061+0800","personName":"18761913514"}]}}

##### 2.15.1.3计划清单-删除

* 说明：删除计划清单，1.删除计划条目及成员；2.删除计划清单及成员。
* Url:BASEURL + tc/schedule/summaryService/delete
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划清单ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.1.4计划清单-根据资源查询

* 说明：根据资源查询计划清单业务对象列表，包含计划清单和10条最近的计划条目列表。
* Url:BASEURL + tc/schedule/summaryService/findBoListByResource
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| resourceType | Integer | 是 | 所属资源类型：10010001-项目;40010001-团队 |
| resourceId | Long | 是 | 所属资源ID:TASK\_SUMMARY表ID |
| orderType | String | 不是 | 任务排序类型（ASC-升序，DESC-降序），默认为ASC |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| status | Integer | 不是 | 状态条件筛选：0-未完成,1-已完成 null-全部 默认 |
| memberId | Long | 不是 | 成员userId条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |
| memberRelType | Integer | 不是 | 任务参与类型 0-全部 1-我执行的 2-我参与的 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleSummaryBo](#ScheduleSummaryBo)> | 计划清单业务对象分页对象(包含计划清单和10条最近的计划条目列表) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":0,"list":[{"summaryBean":{"id":4642774574683736783,"title":"任务清单AAA","status":null,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":5,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T10:46:37.159+0800","manager":null,"participant":null},"itemList":[{"id":7132272699564378487,"title":"计划BB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":null,"visibilityType":1,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T11:24:22.463+0800","manager":null,"participant":null},{"id":3475529944655742932,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T20:18:15.752+0800","manager":null,"participant":null},{"id":1532683597485261205,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":null,"participant":null}],"memberList":null}],"paramMap":{}}}

##### 2.15.1.5计划清单-根据ID查询

* 说明：根据计划清单ID查询业务对象（含计划清单和成员列表）。
* Url:BASEURL + tc/schedule/summaryService/findBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划清单ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleSummaryBo](#ScheduleSummaryBo) | 计划清单业务对象(含计划清单概要和成员列表) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"summaryBean":{"id":4642774574683736783,"title":"任务清单AAA","status":null,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":5,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T10:46:37.159+0800","manager":null,"participant":null},"memberList":[]}}

##### 2.15.1.6计划清单-查询我管理的计划清单

* 说明：查询我管理的计划清单，用于复制计划条目时选择计划清单。
* Url:BASEURL + tc/schedule/summaryService/findMySummaryList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| resourceId | Long | 是 | 所属资源ID(项目ID或团队ID) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ScheduleSummaryBean](#ScheduleSummaryBean)> | 计划清单列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":4642774574683736783,"title":"任务清单AAA","status":null,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":5,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T10:46:37.159+0800","manager":null,"participant":null}],"memberList":[]}}

##### 2.15.1.7计划清单-拖拽排序(orderNo升序排列)

* 说明：拖拽排序,(排序号orderNo升序排列)当位置发生改变时：拖拽至最前端时，targetId为原第一个对象ID;拖拽至最末端时，targetId为空。
* Url:BASEURL + tc/schedule/summaryService/changeOrderNo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| sourceId | Long | 是 | 拖拽的计划清单ID |
| targetId | Long | 不是 | 目标位置的计划清单ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.1.8计划清单-统计

* 说明：统计计划清单下各个状态的计划条目数量。
* Url:BASEURL + tc/schedule/summaryService/findStaticticsBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划清单ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleSummaryBo](#ScheduleSummaryBo) | 计划清单业务对象(计划清单、成员列表、计划清单统计业务对象) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"itemList":null,"summaryBean":{"resourceId":"20130338613644786","orderNo":4,"businessTrip":0,"manager":"4506722896802826199","endDate":null,"creatorId":"4506722896802826199","description":null,"title":"任务清单D","participant":["7140594588283588011","3730810157266652017"],"id":"4642774574683736783","startDate":null,"status":null,"createDate":"2017-09-12T10:46:37.159+08:00","resourceType":40010001},"memberList":[{"relationType":2,"personName":"小江","resourceId":"4642774574683736783","personId":"7140594588283588011","id":"3131709211432666042","createDate":"2017-09-12T10:46:37.171+08:00","resourceType":40020001},{"relationType":2,"personName":"何应0","resourceId":"4642774574683736783","personId":"3730810157266652017","id":"1378260625468574662","createDate":"2017-09-12T10:46:37.170+08:00","resourceType":40020001},{"relationType":0,"personName":"18761913514","resourceId":"4642774574683736783","personId":"4506722896802826199","id":"2666231000179754059","createDate":"2017-09-12T10:43:00.701+08:00","resourceType":40020001},{"relationType":1,"personName":"18761913514","resourceId":"4642774574683736783","personId":"4506722896802826199","id":"8218993657086558939","createDate":"2017-09-12T10:43:00.701+08:00","resourceType":40020001}],"staticticsItemBo":{"doneNum":2,"doingNum":6,"totalNum":8}}}

##### 2.15.1.9计划清单-查询全部计划清单业务对象(含计划清单概要和全部计划条目概要)列表

* 说明：根据资源查询计划清单业务对象列表，包含计划清单概要和全部计划条目概要列表。主要用于甘特图展示。
* Url:BASEURL + tc/schedule/summaryService/findAllBoListByResource
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| resourceType | Integer | 是 | 所属资源类型：10010001-项目;40010001-团队 |
| resourceId | Long | 是 | 所属资源ID:TASK\_SUMMARY表ID |
| orderType | String | 不是 | 任务排序类型（ASC-升序，DESC-降序），默认为ASC |
| status | Integer | 不是 | 状态条件筛选：0-未完成,1-已完成 null-全部 默认 |
| memberId | Long | 不是 | 成员userId条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |
| memberRelType | Integer | 不是 | 任务参与类型 0-全部 1-我执行的 2-我参与的 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ScheduleSummaryBo](#ScheduleSummaryBo)> | 计划清单业务对象分页对象(包含计划清单概要和全部计划条目概要) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":0,"list":[{"summaryBean":{"id":4642774574683736783,"title":"任务清单AAA","status":null,"resourceType":40010001,"resourceId":20130338613644786,"startDate":null,"endDate":null,"orderNo":5,"businessTrip":0,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T10:46:37.159+0800","manager":null,"participant":null},"itemList":[{"id":7132272699564378487,"title":"计划BB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":null,"visibilityType":1,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T11:24:22.463+0800","manager":null,"participant":null},{"id":3475529944655742932,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T20:18:15.752+0800","manager":null,"participant":null},{"id":1532683597485261205,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":null,"participant":null}],"memberList":null}],"paramMap":{}}}

#### 2.15.2计划条目

##### 2.15.2.1计划条目-新建

* 说明：新建。
* Url:BASEURL + tc/schedule/itemService/add
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| scheduleItemBean | ScheduleItemBean | 不是 | 计划条目对象, 此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleItemBo](#ScheduleItemBo) | 计划条目业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"itemBean":{"id":1532683597485261205,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":4506722896802826199,"participant":null},"memberList":[{"id":4470095071986008680,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":0,"createDate":"2017-09-12T18:41:57.631+0800","personName":"18761913514"},{"id":1776761546790684238,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":1,"createDate":"2017-09-12T18:41:57.631+0800","personName":"18761913514"}]}}

##### 2.15.2.2计划条目-修改

* 说明：修改。可修改单一属性，例如：变更执行人。主要用于完成计划条目、重启计划条目、设置可见性等。

1.只修改非空参数；

2.参与人为空，不更新参与人;如果要删除所有参与人,设置参与人为管理员ID。

* Url:BASEURL + tc/schedule/itemService/update
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| scheduleItemBean | [ScheduleItemBean](#ScheduleItemBean) | 是 | 计划条目对象, 此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleItemBo](#ScheduleItemBo) | 计划条目业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"itemBean":{"id":1532683597485261205,"title":"计划BBBC","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目111","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":4506722896802826199,"participant":null},"memberList":[{"id":4470095071986008680,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":0,"createDate":"2017-09-12T18:41:57.631+0800","personName":"18761913514"},{"id":1776761546790684238,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":1,"createDate":"2017-09-12T18:43:57.633+0800","personName":"18761913514"}]}}

##### 2.15.2.3计划条目-删除

* 说明：删除计划条目及相关数据。
* Url:BASEURL + tc/schedule/itemService/delete
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.2.4计划条目-根据资源查询

* 说明：根据资源（计划清单）查询计划条目列表。
* Url:BASEURL + tc/schedule/itemService/findListByResource
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| resourceId | Long | 是 | 所属资源ID:schedule\_summary表ID，即计划清单ID |
| orderType | String | 不是 | 任务排序类型（ASC-升序，DESC-降序），默认为ASC |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| status | Integer | 不是 | 状态条件筛选：0-未完成,1-已完成 null-全部 默认 |
| memberId | Long | 不是 | 成员userId条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |
| memberRelType | Integer | 不是 | 任务参与类型 0-全部 1-我执行的 2-我参与的 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleItemBean](#ScheduleItemBean)> | 计划条目分页对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":5,"list":[{"id":7132272699564378487,"title":"计划BB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":null,"visibilityType":1,"description":null,"creatorId":4506722896802826199,"createDate":"2017-09-12T11:24:22.463+0800","manager":null,"participant":null},{"id":1532683597485261205,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":null,"participant":null}],"paramMap":{}}}

##### 2.15.2.5计划条目-根据ID查询

* 说明：根据计划条目ID查询业务对象（包含概要、成员、行为动态、附件）。

注意：只包含10条最老的(按创建时间升序排列)行为动态(动态或评价)、10条附件信息(先按名称拼音升序排列，再按上传时间降序排列)

* Url:BASEURL + tc/schedule/itemService/findBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleItemBo](#ScheduleItemBo) | 计划条目业务对象(包含概要、成员、行为动态、附件) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"itemBean":{"id":1532683597485261205,"title":"计划BBB","status":0,"resourceType":40020001,"resourceId":4642774574683736783,"startDate":null,"endDate":null,"orderNo":0,"visibilityType":0,"description":"测试计划条目","creatorId":4506722896802826199,"createDate":"2017-09-12T18:41:57.631+0800","manager":4506722896802826199,"participant":[]},"memberList":[{"id":1776761546790684238,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":1,"createDate":"2017-09-12T18:41:57.631+0800","personName":null},{"id":4470095071986008680,"resourceType":40020002,"resourceId":1532683597485261205,"personId":4506722896802826199,"relationType":0,"createDate":"2017-09-12T18:41:57.631+0800","personName":null}]}}

##### 2.15.2.6计划条目-批量上传本地文档（或文件夹）

* 说明：批量上传本地文档（或文件夹），返回处理后的文档集合。

1.当不允许重名且不自动重命名时((allowSameTitle=false && autoRename == false)),如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID;

2.其他情况，文档和文件信息均已被保存，且文件已被保存成正式文件。

3.根据需求，计划条目附件允许重名，请设置allowSameTitle=true。

* Url:BASEURL + tc/schedule/itemService/uploadLocalArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |
| parentId | Long | 不是 | 父文件夹ID,默认为任务附件文件夹ID(14-计划条目附件) |
| isFolder | Boolean | 不是 | 是否文件夹上传，true-表示文件夹上传,默认false |
| allowSameTitle | Boolean | 不是 | 是否允许重名，true-允许 false-不允许，默认false |
| autoRename | Boolean | 不是 | 是否自动重命名，true-允许 false-不允许，默认false |
|  |  |  | 特殊说明：文件控件属性无控制，  要求form提交时的加密方式为multipart/form-data |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档概要对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月二次开发工作分配表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"privType":4,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[aa.doc]已经存在",**"privType":4**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true},{"id":8597121164338679593,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[bc.docx]已经存在,您无编辑权限不能上传",**"privType":-1**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679593\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679593,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.15.2.7计划条目-批量上传在线文档

* 说明：批量上传在线文档，返回处理后的文档集合。

1.当不允许重名且不自动重命名时((allowSameTitle=false && autoRename == false)),如果ArcSummaryBean.exists=ture,说明文档已经存在，尚未进行文档覆盖,此时ArcSummaryBean.resource为临时文件ID;

2.其他情况，文档和文件信息均已被保存，且文件已被保存成正式文件。

3.根据需求，计划条目附件允许重名，请设置allowSameTitle=true。

* Url:BASEURL + tc/schedule/itemService/uploadOnlineArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |
| parentId | Long | 不是 | 父文件夹ID,默认为任务附件文件夹ID(14-计划条目附件) |
| allowSameTitle | Boolean | 不是 | 是否允许重名，true-允许 false-不允许，默认false |
| autoRename | Boolean | 不是 | 是否自动重命名，true-允许 false-不允许，默认false |
| arcIds | Long[] | 是 | 文档ID数组，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | Boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | List<[ArcSummaryBean](#ArcSummaryBean)> | 文档概要对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":3340933391255094867,"title":"6月二次开发工作分配表.xls","atype":3,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:24.516+0800","category":6,"resource":7002945933488048400,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":28160,"description":null,"privType":4,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_3340933391255094867\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":3340933391255094867,"oldParentId":0,"order":[],"subList":[],"exists":false},{"id":8597121164338679592,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[aa.doc]已经存在",**"privType":4**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679592\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679592,"oldParentId":0,"order":[],"subList":[],"exists":true},{"id":8597121164338679593,"title":"background.js","atype":1,"creatorId":5999008821868642573,"createDate":"2017-09-16T18:10:30.111+0800","category":6,"resource":8273999918787348267,"deleteFlag":0,"parentId":0,"downloadTimes":0,"readTimes":0,"asort":0,"asize":26206,"description":"文档[bc.docx]已经存在,您无编辑权限不能上传",**"privType":-1**,"ownerType":10000003,"ownerId":5999008821868642573,"recommPost":null,"path":"0\_8597121164338679593\_","level":1,"changeSub":null,"orgCorporationId":7008663511367043040,"collectTimes":0,"origin":1,"downloadTotalScore":0,"appraiseTimes":0,"starLevel":0,"appraiseTotalScore":0,"swfSpaceId":null,"icon":null,"taskId":8002416613791845969,"oldId":8597121164338679593,"oldParentId":0,"order":[],"subList":[],"exists":true}]}

##### 2.15.2.8计划条目-评价

* 说明：评价。
* Url:BASEURL + tc/schedule/itemService/estimateItem
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |
| descript | String | 是 | 评价内容 |
| personIds | Long[] | 不是 | 通知的成员ID集，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleActionBean](#ScheduleActionBean) | 计划条目动态对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"resourceId":"1532683597485261205","behType":10001001,"readFlag":0,"belongToResType":10000003,"postResourceId":"[6163785493322220606, 7140594588283588011, 6294334816336167147]","personName":"18761913514","deleteFlag":0,"behCategory":10002,"replyId":null,"belongToResId":"4506722896802826199","id":"6806764656812507748","descript":"评价内容xxxxxxx......","ext3":null,"ext2":null,"resourceType":40020002,"createDate":"2017-09-18T17:36:15.210+08:00","ext1":null}}

##### ~~2.15.2.9计划条目-回复评价（已停用）~~

* 说明：回复评价(或回复)。
* Url:BASEURL + tc/schedule/itemService/replyItem
* ~~请求参数：~~

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| ~~actionId~~ | ~~Long~~ | ~~是~~ | ~~评价ID~~ |
| ~~descript~~ | ~~String~~ | ~~是~~ | ~~评价内容~~ |
| ~~personIds~~ | ~~Long[]~~ | ~~不是~~ | ~~通知的成员ID集，此参数为BODY参数~~ |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~boolean~~ | ~~是否成功~~ |
| ~~code~~ | ~~int~~ | ~~状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表)~~ |
| ~~message~~ | ~~String~~ | ~~状态描述~~ |
| ~~data~~ | [ScheduleActionBean](#ScheduleActionBean) | ~~计划条目动态对象~~ |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"resourceId":"1532683597485261205","behType":10001001,"readFlag":0,"belongToResType":10000003,"postResourceId":"[6163785493322220606, 7140594588283588011, 6294334816336167147]","personName":"18761913514","deleteFlag":0,"behCategory":10002,"replyId":null,"belongToResId":"4506722896802826199","id":"6806764656812507748","descript":"回复内容xxxxxxx......","ext3":null,"ext2":null,"resourceType":40020002,"createDate":"2017-09-18T17:36:15.210+08:00","ext1":null}}

##### 2.15.2.10计划条目-修改回复(或评价)

* 说明：修改回复(或评价)内容。
* Url:BASEURL + tc/schedule/itemService/updateActionItem
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| actionId | Long | 是 | 评价ID |
| descript | String | 是 | 评价内容 |
| personIds | Long[] | 不是 | 通知的成员ID集，此参数为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleActionBean](#ScheduleActionBean) | 计划条目动态对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"resourceId":"1532683597485261205","behType":10001001,"readFlag":0,"belongToResType":10000003,"postResourceId":"[6163785493322220606, 7140594588283588011, 6294334816336167147]","personName":"18761913514","deleteFlag":0,"behCategory":10002,"replyId":null,"belongToResId":"4506722896802826199","id":"6806764656812507748","descript":"内容啊啊啊啊啊啊......","ext3":null,"ext2":null,"resourceType":40020002,"createDate":"2017-09-18T17:36:15.210+08:00","ext1":null}}

##### 2.15.2.11计划条目-删除回复(或评价)

* 说明：删除回复(或评价)内容。
* Url:BASEURL + tc/schedule/itemService/deleteActionItem
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| actionId | Long | 是 | 评价ID |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.2.12计划条目-查询回复和动态(或评价)

* 说明：查询回复(或评价)列表。当记录为计划条目评价时(behCategory=10002，behType=null)。
* Url:BASEURL + tc/schedule/itemService/findActionList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleActionBean](#ScheduleActionBean)> | 计划条目动态分页对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"count":3,"list":[{"behType":10001001,"resourceId":"1532683597485261205","readFlag":0,"belongToResType":10000003,"postResourceId":"7","personName":"18761913514","deleteFlag":0,"behCategory":10002,"replyId":null,"belongToResId":"4506722896802826199","id":"4552371391321294407","descript":"评价内容AA","ext3":null,"ext2":null,"ext1":null,"resourceType":40020002,"createDate":"2017-09-18T17:41:49.054+08:00"},{"behType":10001001,"resourceId":"1532683597485261205","readFlag":0,"belongToResType":10000003,"postResourceId":"[6163785493322220606, 7140594588283588011, 6294334816336167147]","personName":"18761913514","deleteFlag":0,"behCategory":10002,"replyId":null,"belongToResId":"4506722896802826199","id":"6806764656812507748","descript":"评价内容xxxxxxx......","ext3":null,"ext2":null,"ext1":null,"resourceType":40020002,"createDate":"2017-09-18T17:36:15.210+08:00"}],"paramMap":{}}}

##### 2.15.2.13计划条目-查询附件列表

* 说明：请参考《[2.7.1.4 文档-查询文档列表（指定文档中多命令筛选数据）](#_2.7.1.4_文档-查询文档列表（指定文档中多命令筛选数据）)》，设置folderId=14，category=14，taskId=当前计划条目ID。

##### 2.15.2.14计划条目-复制

* 说明：复制计划条目（复制计划条目概要、成员列表、附件）。
* Url:BASEURL + tc/schedule/itemService/copy
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Long | 是 | 计划条目ID |
| summaryId | Long | 是 | 计划清单ID(目标计划清单ID) |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleItemBo](#ScheduleItemBo) | 计划条目业务对象(包含计划条目、成员列表、附件) |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"actionList":null,"memberList":[{"personName":"18761913514","relationType":0,"resourceId":"465135954796105313","personId":"4506722896802826199","id":"5859601730945041355","resourceType":40020002,"createDate":"2017-09-19T16:58:10.627+08:00"},{"personName":"18761913514","relationType":1,"resourceId":"465135954796105313","personId":"4506722896802826199","id":"4688508481958856734","resourceType":40020002,"createDate":"2017-09-19T16:58:10.627+08:00"},{"personName":"小江","relationType":2,"resourceId":"465135954796105313","personId":"7140594588283588011","id":"176899892234895726","resourceType":40020002,"createDate":"2017-09-19T16:58:10.627+08:00"},{"personName":"何应0","relationType":2,"resourceId":"465135954796105313","personId":"3730810157266652017","id":"8842938993078583840","resourceType":40020002,"createDate":"2017-09-19T16:58:10.627+08:00"}],"arcList":[{"ownerType":10000003,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4506722896802826199","deleteFlag":0,"path":"14\_3567190311685016855\_","swfSpaceId":null,"atype":11,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"3567190311685016855","operatorId":"4506722896802826199","resource":"7208035861062372028","level":2,"isTranscoding":null,"orgCorporationId":"0","shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"operateDate":"2017-09-19T16:58:10.710+08:00","isGetInto":null,"origin":13,"creatorId":"4506722896802826199","icon":null,"description":null,"title":"新接口.zip","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":"18761913514","tranSpaceId":null,"downloadTimes":0,"createDate":"2017-09-19T16:58:10.710+08:00","subList":[],"collectTimes":0,"rootFolder":"3567190311685016855","sharePerId":null,"oldParentId":"14","swfDate":null,"oldId":"691029416908835610","asize":"55517","parentId":"14","personName":"18761913514","asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"465135954796105313"},{"ownerType":10000003,"shareDate":null,"downloadTotalScore":0,"definedPriv":false,"arcStatus":0,"ownerId":"4506722896802826199","deleteFlag":0,"path":"14\_8502820182363425874\_","swfSpaceId":null,"atype":0,"showType":null,"appraiseTimes":0,"lockPerId":null,"id":"8502820182363425874","operatorId":"4506722896802826199","resource":null,"level":2,"isTranscoding":null,"orgCorporationId":"0","shareId":null,"version":null,"important":null,"starLevel":0,"recommPost":null,"operateDate":"2017-09-19T16:58:10.730+08:00","isGetInto":null,"origin":13,"creatorId":"4506722896802826199","icon":null,"description":null,"title":"docProps","changeSub":null,"archived":null,"readTimes":0,"privType":null,"ownerName":"18761913514","tranSpaceId":null,"downloadTimes":0,"createDate":"2017-09-19T16:58:10.730+08:00","subList":[],"collectTimes":0,"rootFolder":"8502820182363425874","sharePerId":null,"oldParentId":"14","swfDate":null,"oldId":"1079600879979481393","asize":null,"parentId":"14","personName":"18761913514","asort":0,"sharePerName":null,"exists":false,"appraiseTotalScore":0,"category":0,"taskId":"465135954796105313"}],"itemBean":{"resourceId":"4642774574683736783","orderNo":0,"manager":"4506722896802826199","endDate":null,"creatorId":"4506722896802826199","description":"测试计划条目222","title":"计划BBA","participant":["7140594588283588011","3730810157266652017"],"id":"465135954796105313","startDate":null,"visibilityType":1,"status":0,"resourceType":40020001,"createDate":"2017-09-19T16:58:10.627+08:00"}}}

##### 2.15.2.15计划条目-删除附件

* 说明：删除附件。
* Url:BASEURL + tc/schedule/itemService/deleteItemArc
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcIds | Long[] | 是 | 文档ID数组，此为BODY参数 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.2.16计划条目-拖拽排序(orderNo降序排列)

* 说明：拖拽排序,(排序号orderNo降序排列)当位置发生改变时：拖拽至最前端时，targetId为原第一个对象ID;拖拽至最末端时，targetId为空；当拖拽计划条目到其他清单下时，需要传递目标计划清单的ID(targetSummaryId),非此情况targetSummaryId不用传递。
* Url:BASEURL + tc/schedule/itemService/changeOrderNo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| sourceId | Long | 是 | 拖拽的计划条目ID |
| targetId | Long | 不是 | 目标位置的计划条目ID |
| targetSummaryId | Long | 不是 | 目标位置的计划清单ID |
| orderType | String | 不是 | 任务排序类型（ASC-升序，DESC-降序），默认为ASC |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | Boolean | true-成功 false-失败 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":true}

##### 2.15.2.17计划条目-查询我的所有计划条目

* 说明：查询我的所有计划条目列表。
* Url:BASEURL + tc/schedule/itemService/findMyItemList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| status | Integer | 不是 | 状态条件筛选：0-未完成,1-已完成 null - 全部 默认 |
| taskId | Long | 不是 | 任务所属项目id条件筛选 |
| taskTeamId | Long | 不是 | 任务所属团队id条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleItemBean](#ScheduleItemBean)> | 计划条目分页对象 |

* 结果示例：

{"count":2,"list":[{"resourceId":"6138143556598255519","orderNo":3,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"AAAAA","title":"I2","participant":null,"id":"3170995487899926701","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T11:51:56.020+08:00"},{"resourceId":"4704449060008118254","orderNo":2,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"ADSFASDF","title":"PI2","participant":null,"id":"5802939656794557131","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T14:00:57.466+08:00"}],"paramMap":{}}

##### 2.15.2.18计划条目-查询我执行的计划条目

* 说明：查询我执行的计划条目列表。
* Url:BASEURL + tc/schedule/itemService/findMyManageItemList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| start | Integer | 不是 | 开始记录数，默认不分页 |
| pageSize | Integer | 不是 | 每页显示的记录数，默认不分页 |
| status | Integer | 不是 | 状态条件筛选：0-未完成 默认,1-已完成 null - 全部 |
| taskId | Long | 不是 | 任务所属项目id条件筛选 |
| taskTeamId | Long | 不是 | 任务所属团队id条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ListObject](#ListObject)<[ScheduleItemBean](#ScheduleItemBean)> | 计划条目分页对象 |

* 结果示例：

{"count":2,"list":[{"resourceId":"6138143556598255519","orderNo":3,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"AAAAA","title":"I2","participant":null,"id":"3170995487899926701","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T11:51:56.020+08:00"},{"resourceId":"4704449060008118254","orderNo":2,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"ADSFASDF","title":"PI2","participant":null,"id":"5802939656794557131","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T14:00:57.466+08:00"}],"paramMap":{}}

##### ~~2.15.2.19计划条目-查询我参与的计划条目~~

* ~~说明：查询我执行的计划条目列表。~~
* ~~Url:BASEURL + tc/schedule/itemService/findMyParticipateItemList~~
* ~~请求参数：~~

|  |  |  |  |
| --- | --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~必填~~ | ~~说明~~ |
| ~~proxyUserToken~~ | ~~String~~ | ~~是~~ | ~~用户的唯一标识token~~ |
| ~~start~~ | ~~Integer~~ | ~~不是~~ | ~~开始记录数，默认不分页~~ |
| ~~pageSize~~ | ~~Integer~~ | ~~不是~~ | ~~每页显示的记录数，默认不分页~~ |
| ~~status~~ | ~~Integer~~ | ~~不是~~ | ~~状态条件筛选：0-未完成,1-已完成 null - 全部 默认~~ |
| ~~taskId~~ | ~~Long~~ | ~~不是~~ | ~~任务所属项目id条件筛选~~ |
| ~~taskTeamId~~ | ~~Long~~ | ~~不是~~ | ~~任务所属团队id条件筛选~~ |
| ~~timeType~~ | ~~Integer~~ | ~~不是~~ | ~~时间条件筛选（0-以后 1-当天 2- 明天 3-本周）~~ |

* ~~结果参数：~~

|  |  |  |
| --- | --- | --- |
| ~~字段~~ | ~~类型~~ | ~~说明~~ |
| ~~result~~ | ~~boolean~~ | ~~是否成功~~ |
| ~~code~~ | ~~int~~ | ~~状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表)~~ |
| ~~message~~ | ~~String~~ | ~~状态描述~~ |
| ~~data~~ | ~~[ListObject](#ListObject)<[ScheduleItemBean](#ScheduleItemBean)>~~ | ~~计划条目分页对象~~ |

* ~~结果示例：~~

~~{"count":2,"list":[{"resourceId":"6138143556598255519","orderNo":3,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"AAAAA","title":"I2","participant":null,"id":"3170995487899926701","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T11:51:56.020+08:00"},{"resourceId":"4704449060008118254","orderNo":2,"manager":null,"endDate":"2017-09-30T00:00:00.000+08:00","creatorId":"3730810157266652017","description":"ADSFASDF","title":"PI2","participant":null,"id":"5802939656794557131","startDate":"2017-09-29T00:00:00.000+08:00","visibilityType":0,"status":0,"resourceType":40020001,"createDate":"2017-09-29T14:00:57.466+08:00"}],"paramMap":{}}~~

##### 2.15.2.20计划条目-统计我的计划条目

* 说明：统计查询我的计划条目，按照我的全部任务、执行的任务、参与的任务统计各计划条目数量。用于我的首页展示。
* Url:BASEURL + tc/schedule/itemService/findMyItemStaticticsBo
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| status | Integer | 不是 | 状态条件筛选：0-未完成,1-已完成 null - 全部 默认 |
| taskId | Long | 不是 | 任务所属项目id条件筛选 |
| taskTeamId | Long | 不是 | 任务所属团队id条件筛选 |
| timeType | Integer | 不是 | 时间条件筛选（0-以后 1-当天 2- 明天 3-本周） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [MyItemStaticticsBo](#MyItemStaticticsBo) | 我的计划条目数统计对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"manageNum":9,"participantNum":6,"totalNum":15}}

MyItemStaticticsBo：我的计划条目数统计对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| totalNum | Integer | 计划条目总数 |
| manageNum | Integer | 执行的计划条目数量 |
| participantNum | Integer | 参与的计划条目数量 |

##### 2.15.2.21计划条目-判断进入权限

* 说明：判断当前用户是否有权限进入某任务
* Url:BASEURL + tc/schedule/itemService/isGetIntoItem
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| id | Integer | 是 | 计划条目id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功 |
| code | int | 状态码:200:操作成功;414 参数错误 ，参看[《操作结果编码表》](#操作结果编码表) |
| message | String | 状态描述 |
| data | [ScheduleItemBo](#ScheduleItemBo) | null - 项目不存在或者项目已经删除 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"itemBean":{"id":"5699027072827932742","title":"额的乳房然后让他也忽然听见q","status":0,"resourceType":40020001,"resourceId":"9184337795092925446","startDate":"2017-11-16T00:00:00.000+0800","endDate":null,"orderNo":2,"visibilityType":0,"description":null,"creatorId":"4677471136229836594","createDate":"2017-11-16T17:34:53.539+0800","manager":null,"participant":null,"tCategory":null,"taskId":null,"teamId":null},"memberList":[{"id":"8696048811467096133","resourceType":40020002,"resourceId":"5699027072827932742","personId":"7119636674565259469","relationType":2,"createDate":"2017-11-16T17:34:58.620+0800","personName":"18683426683"},{"id":"7088325145234195257","resourceType":40020002,"resourceId":"5699027072827932742","personId":"4677471136229836594","relationType":1,"createDate":"2017-11-16T17:34:53.539+0800","personName":"哇咔咔"},{"id":"1868220820379747667","resourceType":40020002,"resourceId":"5699027072827932742","personId":"4677471136229836594","relationType":0,"createDate":"2017-11-16T17:34:53.539+0800","personName":"哇咔咔"}],"actionList":null,"arcList":null,"taskBean":{"id":"5915140780834376097","title":"frgthy","contentId":"4119291562687023331","creatorId":"4677471136229836594","createDate":"2017-11-16T14:33:59.494+0800","tstate":4,"tcode":"T201711161433","templateId":"0","startDate":"2017-11-16T14:33:00.000+0800","endDate":null,"important":0,"urgency":0,"security":0,"progressAuto":1,"progress":0,"allowDepute":0,"allowConcern":0,"archived":0,"allowSwitch":0,"postscript":null,"notice":"","parentId":"0","templateFlag":0,"orgCorporationId":"0","tleft":0,"tright":2147483647,"ptop":"5915140780834376097","tcategory":0,"taskTypeId":"16","iconSign":null,"description":"","manager":"4677471136229836594","participant":["7119636674565259469"],"follower":null,"teamId":"195275689","isGetInto":1,"isHistoryList":0,"daysRemaining":null,"origin":0,"operatorId":"4677471136229836594","operateDate":"2017-11-17T11:40:12.000+0800","personName":null,"ownerType":10000003,"ownerId":"4677471136229836594","ownerName":null,"topId":null,"topCreateDate":null,"itemDoingNum":null,"itemDoneNum":null}}}

### 2.16 Office

#### 2.16.1 OfficeOnline

##### 2.16.1.1 oos-文档信息校验

* 说明：校验office文档是否可编辑和是否超出系统大小限制。
  + - 1. 实际操作模式operationType(0-readOnly 1=edit)：当operationType与入参openType不一致，说明文档版本过低（低于word2007）；
      2. 是否越界outOfBounds：当outOfBounds=true时，说明文档操作了系统最大限制。
* Url:BASEURL + wopi/officeOnline/officeCheck
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| arcId | Long | 是 | 文档ID (文档ID不能同时为空) |
| openType | Integer | 是 | 预期操作模式(0-只读，1-编辑),默认为0 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | [WopiFileBo](#WopiFileBo) | OfficeOnline文档业务对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"fileId":"5898787531348332005","fileName":"已完成80.docx","oosUrl":"http://192.168.1.114/we/wordeditorframe.aspx?ui=zh-CN&access\_token=f48e1d3033596424eafc5c748ecadc306f58fddc&WOPISrc=http%3A%2F%2F192.168.1.108%3A8082%2Ftc\_service%2Fwopi%2Ffiles%2F5898787531348332005","description":"","operationType":"edit","outOfBounds":false}}

WopiFileBo：OfficeOnline文档业务对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| fileId | Long | 附件ID |
| fileName | String | 附件名称 |
| oosUrl | String | oos请求地址 |
| description | String | 文件描述 |
| operationType | String | 实际操作模式: readOnly-只读，edit-编辑 |
| outOfBounds | Boolean | 是否越界:true-越界 false-未越界 |

### 2.17 系统

#### 2.17.1 系统数据

##### 2.17.1.1 国家名称代码列表获取

* 说明：获取世界国家名称以及系统自定义code
* Url:BASEURL + tc/SystemService/getCountriesList
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | List<[SysCountriesBean](#SysCountriesBean)> | 世界国家名称信息列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"14","zhName":"爱沙尼亚","enName":"EST"},{"id":"13","zhName":"爱尔兰","enName":"IRL"},{"id":"12","zhName":"埃塞俄比亚","enName":"ETH"},{"id":"11","zhName":"埃及","enName":"EGY"},{"id":"10","zhName":"阿森松岛","enName":"ASC"},{"id":"9","zhName":"阿塞拜疆","enName":"AZE"},{"id":"8","zhName":"阿曼","enName":"OMN"},{"id":"7","zhName":"阿鲁巴","enName":"ABW"},{"id":"6","zhName":"阿拉伯联合酋长国","enName":"ARE"},{"id":"5","zhName":"阿根廷","enName":"ARG"},{"id":"4","zhName":"阿富汗","enName":"AFG"},{"id":"3","zhName":"阿尔及利亚","enName":"DZA"},{"id":"2","zhName":"阿尔巴尼亚","enName":"ALB"},{"id":"1","zhName":"中国","enName":"CHINA"},{......}]}

SysCountriesBean：国家名称对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | ID |
| zhName | String | 中文名称 |
| enName | String | 英文简称 |

##### 2.17.1.2 根据字典类型获取不同字典数据

* 说明：获取字典数据
* Url:BASEURL + tc/SystemService/findDictionaryListByType
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| typeStr | String | 是 | [DictionaryTypeEnum](#DictionaryTypeEnum)枚举类型code值 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | List<[SysDictionaryBean](#SysDictionaryBean)> | 字典对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"16","code":"M00001","name":"人民币","alias":"CNY","sort":1,"parentid":"0","type":"T00001","dstate":0},{"id":"15","code":"M00000","name":"其他","alias":null,"sort":10,"parentid":"0","type":"T00001","dstate":0},{"id":"14","code":"M00009","name":"美元","alias":"USD","sort":9,"parentid":"0","type":"T00001","dstate":0},{"id":"13","code":"M00008","name":"韩元","alias":"KPW","sort":8,"parentid":"0","type":"T00001","dstate":0},{"id":"12","code":"M00007","name":"台币","alias":"TWD","sort":7,"parentid":"0","type":"T00001","dstate":0},{"id":"11","code":"M00006","name":"澳元","alias":"AUD","sort":6,"parentid":"0","type":"T00001","dstate":0},{"id":"10","code":"M00005","name":"日币","alias":"JPY","sort":5,"parentid":"0","type":"T00001","dstate":0},{"id":"9","code":"M00004","name":"英镑","alias":"GBP","sort":4,"parentid":"0","type":"T00001","dstate":0},{"id":"8","code":"M00003","name":"欧元","alias":"EUR","sort":3,"parentid":"0","type":"T00001","dstate":0},{"id":"7","code":"M00002","name":"港币","alias":"HKD","sort":2,"parentid":"0","type":"T00001","dstate":0}]}

DictionaryTypeEnum：字典枚举

|  |  |
| --- | --- |
| Code | 说明 |
| T00001 | 币种 |
| T00002 | 上市类别 |

SysDictionaryBean：系统字典数据对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | ID |
| code | String | 字典code |
| name | String | 字典名称 |
| alias | String | 字典别名 |
| sort | Integer | 排序字段 |
| parentid | Long | 父id |
| type | String | 字典类别（[DictionaryTypeEnum](#DictionaryTypeEnum)枚举类型code值） |
| dstate | Integer | 是否废弃0-否 1-是 |

##### 2.17.1.3 省市地区列表

* 说明：获取系统省市地区列表数据
* Url:BASEURL + tc/SystemService/findCityListByParentCode
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| parentCode | String | 是 | parentCode为0 查找所有省级数据 |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | List<[SysCityBean](#SysCityBean)> | 省市地区对象列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"id":"34","code":"820000","name":"澳门特别行政区","parentCode":"0"},{"id":"33","code":"810000","name":"香港特别行政区","parentCode":"0"},{"id":"32","code":"710000","name":"台湾省","parentCode":"0"},{"id":"31","code":"650000","name":"新疆维吾尔自治区","parentCode":"0"},{"id":"30","code":"640000","name":"宁夏回族自治区","parentCode":"0"},{"id":"29","code":"630000","name":"青海省","parentCode":"0"},{"id":"28","code":"620000","name":"甘肃省","parentCode":"0"},{"id":"27","code":"610000","name":"陕西省","parentCode":"0"},{"id":"26","code":"540000","name":"西藏自治区","parentCode":"0"},{"id":"25","code":"530000","name":"云南省","parentCode":"0"},{"id":"24","code":"520000","name":"贵州省","parentCode":"0"},{"id":"23","code":"510000","name":"四川省","parentCode":"0"},{"id":"22","code":"500000","name":"重庆市","parentCode":"0"},{"id":"21","code":"460000","name":"海南省","parentCode":"0"},{"id":"20","code":"450000","name":"广西壮族自治区","parentCode":"0"},{"id":"19","code":"440000","name":"广东省","parentCode":"0"},{"id":"18","code":"430000","name":"湖南省","parentCode":"0"},{"id":"17","code":"420000","name":"湖北省","parentCode":"0"},{"id":"16","code":"410000","name":"河南省","parentCode":"0"},{"id":"15","code":"370000","name":"山东省","parentCode":"0"},{"id":"14","code":"360000","name":"江西省","parentCode":"0"},{"id":"13","code":"350000","name":"福建省","parentCode":"0"},{"id":"12","code":"340000","name":"安徽省","parentCode":"0"},{"id":"11","code":"330000","name":"浙江省","parentCode":"0"},{"id":"10","code":"320000","name":"江苏省","parentCode":"0"},{"id":"9","code":"310000","name":"上海市","parentCode":"0"},{"id":"8","code":"230000","name":"黑龙江省","parentCode":"0"},{"id":"7","code":"220000","name":"吉林省","parentCode":"0"},{"id":"6","code":"210000","name":"辽宁省","parentCode":"0"},{"id":"5","code":"150000","name":"内蒙古自治区","parentCode":"0"},{"id":"4","code":"140000","name":"山西省","parentCode":"0"},{"id":"3","code":"130000","name":"河北省","parentCode":"0"},{"id":"2","code":"120000","name":"天津市","parentCode":"0"},{"id":"1","code":"110000","name":"北京市","parentCode":"0"}]}

SysCityBean：系统字典数据对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | ID |
| code | String | 地区代码 |
| name | String | 地区名称 |
| parentCode | String | 父级地区代码 |

##### 2.17.1.4 所有省市地区列表

* 说明：获取系统省市地区列表数据
* Url:BASEURL + tc/SystemService/getAllCitys
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | List<Map<String,Object>> | 省市地区ListMap列表 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":[{"citys":[],"province":{"id":"34","code":"820000","name":"澳门特别行政区","parentCode":"0"}},{"citys":[],"province":{"id":"33","code":"810000","name":"香港特别行政区","parentCode":"0"}},{"citys":[{"id":"256","code":"511900","name":"巴中市","parentCode":"510000"},{"id":"255","code":"511800","name":"雅安市","parentCode":"510000"},{"id":"254","code":"511700","name":"达州市","parentCode":"510000"}],"province":{"id":"23","code":"510000","name":"四川省","parentCode":"0"}}}]}

##### 2.17.1.5 添加系统团队，项目冲突页面数据记录

* 说明：团队项目同时出现页面操作记录
* Url:BASEURL + tc/SystemService/addConflict
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| conflictBean | [SysConflictBean](#SysConflictBean) | 是 | 冲突记录实体对象（BODY参数） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | [SysConflictBean](#SysConflictBean) | 冲突记录实体对象 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":{"id":"7021833926229835844","urlType":1,"urlResourcesId":"11","userPid":"7119636674565259469","equipment":null,"createDate":"2017-12-20T15:09:54.952+0800"}}

SysConflictBean：冲突实体对象

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| Id | Long | ID |
| urlType | Integer | 页面类型（1-任务编辑 2-项目成员管理 3-团队成员管理） |
| urlResourcesId | Long | 页面数据id（eg:相关页面团队或者项目或者任务等id，具体看实际业务情况而定） |
| userPid | Long | 操作用户id |
| equipment | String | 请求设备来源 |
| createDate | Date | 请求时间 |

##### 2.17.1.6 查找系统团队，项目冲突页面数据记录

* 说明：获取团队项目同时出现页面操作记录类型
* Url:BASEURL + tc/SystemService/findConflict
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| urlType | Integer | 是 | 页面类型（1-任务编辑 2-项目成员管理 3-团队成员管理） |
| resourcesId | Long | 是 | 页面数据id（eg:相关页面团队或者项目或者任务等id，具体看实际业务情况而定） |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | Boolean | fasle - 不同账号同一页面操作 true - 同一账号不同端操作  null - 无人操作 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":false}

##### 2.17.1.7 清除系统团队，项目冲突页面数据记录

* 说明：清除团队项目同时出现页面操作记录
* Url:BASEURL + tc/SystemService/delConflict
* 请求参数：

|  |  |  |  |
| --- | --- | --- | --- |
| 字段 | 类型 | 必填 | 说明 |
| proxyUserToken | String | 是 | 用户的唯一标识token |
| conflictId | Long | 是 | SysConflictBean对象id |

* 结果参数：

|  |  |  |
| --- | --- | --- |
| 字段 | 类型 | 说明 |
| result | boolean | 是否成功: true-成功 false-失败 |
| code | int | 状态码:200:操作成功;414 参数错误参看[《操作结果编码表》](#OLE_CZGJBMB) |
| message | String | 状态描述 |
| data | Object | 操作结果描述 |

* 结果示例：

{"result":true,"code":200,"message":"操作成功","data":"清除成功"}