1. 登陆

|  |  |  |
| --- | --- | --- |
| loginIn : String | | |
| username | Post | 用户名 |
| password | Post | 密码 |
| 返回值 | String | session id |

1. 密码找回

|  |  |  |
| --- | --- | --- |
| findPasswd : String | | |
| username | Post | 用户名 |
| email | Post | 注册邮箱 |
| 返回值 | String | session id |

1. 密码找回输入新密码

|  |  |  |
| --- | --- | --- |
| changePasswd : Boolean | | |
| sessionid | Post | session id |
| newpasswd | Post | 新密码 |
| newpasswd2 | Post | 第二次输入密码 |
| 返回值 | Boolean | 是否成功 |

1. 有密码更改密码

|  |  |  |
| --- | --- | --- |
| changePasswd : Boolean | | |
| username | Post | 用户名 |
| oldpasswd | Post | 旧密码 |
| newpasswd | Post | 新密码 |
| newpasswd2 | Post | 第二次输入密码 |
| 返回值 | Boolean | 是否成功 |

1. 普通用户注册

|  |  |  |
| --- | --- | --- |
| normalSign : Boolean | | |
| username | Post | 用户名 |
| passwd | Post | 密码 |
| passwd2 | Post | 第二次输入密码 |
| email | Post | 用户邮箱 |
| 返回值 | Boolean | 是否成功 |

1. 科技专家注册

|  |  |  |
| --- | --- | --- |
| expertSign : Boolean | | |
| username | Post | 用户名 |
| passwd | Post | 密码 |
| passwd2 | Post | 第二次输入密码 |
| email | Post | 用户邮箱 |
| otherinfo | Post(JSON) | 其他需要的信息 |
| 返回值 | Boolean | 是否成功 |

1. 更新普通用户信息

|  |  |  |
| --- | --- | --- |
| newUserInfo :Boolean | | |
| sessionid | Post | session id |
| newinfo | Post(JSON) | 新信息 |
| 返回值 | Boolean | 是否成功 |

1. 普通用户升级为专家

|  |  |  |
| --- | --- | --- |
| becomeExpert : Boolean | | |
| sessionid | Post | session id |
| expertinfo | Post(JSON) | 科技专家需要的信息 |
| 返回值 | Boolean | 是否成功 |

1. 充值

|  |  |  |
| --- | --- | --- |
| recharge : Boolean | | |
| sessionid | Post | session id |
| source | Post | 充值源 |
| money | Post | 钱数 |
| needed | Post(JSON) | 充值源需要的认证数据 |
| 返回值 | Boolean | 是否成功 |

1. 付费并阅览、免费或已付费资源阅览

|  |  |  |
| --- | --- | --- |
| payRead : Url | | |
| sessionid | Post | session id |
| resourceid | Post | 阅览资源id |
| 返回值 | Url | 全文阅览Url |

1. 上传资源

|  |  |  |
| --- | --- | --- |
| uploadResource ： Boolean | | |
| sessionid | Post | session id |
| uri | Post | 本地文件 |
| others | Post(JSON) | 资源相关属性 |
| 返回值 | Boolean | 是否成功 |

1. 删除资源

|  |  |  |
| --- | --- | --- |
| deleteResource : Boolean | | |
| sessionid | Post | session id |
| resourceid | Post | 资源id |
| 返回值 | Boolean | 是否成功 |

1. 转让资源

|  |  |  |
| --- | --- | --- |
| transResource | | |
| sessionid | Post | session id |
| resourceid | Post | 资源id |
| to | Post | 转让目标用户id |
| 返回值 | Boolean | 是否成功 |

1. 检索资源

|  |  |  |
| --- | --- | --- |
| findResource : List<Int> | | |
| fields | Post(JSON) | 所有查询字段 |
| 返回值 | List<Int> | 资源id列表 |

1. 获取资源预览（付费资源未付费）（免费资源可预览量100%）

|  |  |  |
| --- | --- | --- |
| preRead : Url | | |
| resourceid | Post | 资源id |
| 返回值 | Url | 预览页面 |

1. 发起关注用户请求

|  |  |  |
| --- | --- | --- |
| followUser : Boolean | | |
| sessionid | Post | session id |
| userid | Post | 关注的用户id |
| 返回值 | Boolean | 是否成功 |

1. 取消关注

|  |  |  |
| --- | --- | --- |
| removeFollow : Boolean | | |
| sessionid | Post | session id |
| userid | Post | 删除关注的用户id |
| 返回值 | Boolean | 是否成功 |

1. 设置管理员

|  |  |  |
| --- | --- | --- |
| setManager : Boolean | | |
| sessionid | Post | session id |
| userid | Post | 新管理员id |
| 返回值 | Boolean | 是否成功 |

1. 解除管理员

|  |  |  |
| --- | --- | --- |
| deleteManager : Boolean | | |
| sessionid | Post | session id |
| userid | Post | 删除管理员id |
| 返回值 | Boolean | 是否成功 |

1. 评论

|  |  |  |
| --- | --- | --- |
| makeComment : Boolean | | |
| sessionid | Post | session id |
| commentto | Post | 发起评论的资源id |
| comments | Post | 评论内容 |
| 返回值 | Boolean | 是否成功 |

1. 删除评论

|  |  |  |
| --- | --- | --- |
| deleteComment : Boolean | | |
| sessionid | Post | session id |
| commentid | Post | 删除的评论id |
| 返回值 | Boolean | 是否成功 |

1. 举报资源

|  |  |  |
| --- | --- | --- |
| reportResource : Boolean | | |
| sessionid | Post | session id |
| resourceid | Post | 举报资源id |
| why | Post | 举报理由描述 |
| 返回值 | Boolean | 是否成功 |

1. 用户反馈

|  |  |  |
| --- | --- | --- |
| reportBugs : Boolean | | |
| sessionid | Post | session id |
| bugs | Post | 反馈内容 |
| 返回值 | Boolean | 是否成功 |

1. 下发公告

|  |  |  |
| --- | --- | --- |
| pushNotice : Boolean | | |
| sessionid | Post | session id |
| notice | Post | 公告内容 |
| 返回值 | Boolean | 是否成功 |

1. 发送私信

|  |  |  |
| --- | --- | --- |
| pushMail : Boolean | | |
| sessionid | Post | session id |
| mail | Post | 私信内容 |
| userid | Post | 发送私信的对象 |
| 返回值 | Boolean | 是否成功 |

1. 专家申请自己的门户系统

|  |  |  |
| --- | --- | --- |
| createHomepage : Url | | |
| sessionid | Post | session id |
| 返回值 | Url | 门户主页 |