**公共医疗系统**

**接口说明书**

作 者：

完成日期：

签 收 人：

签收日期：

版本所有：北京无限讯奇信息技术有限公司

**版本修改记录**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **版 本 号** | **编写/修改人** | **内容** | **日期** | **审核状态** |
| 1 | 1.0 |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

# 概述

公共医疗接口整体采用http方式，返回是json格式。返回结果的中status标识整个请求的结果，成功返回1，失败返回0，json如下：

json格式：{"status":1,"result":200}

{"status":0,"result":[{"errorCode":2009,"message":"用户已激活"}]}

{"status":0,"result":[{"errorCode":1014,"message":"邮箱无效"},{"errorCode":1010,"message":"密码无效"}]}

result中是成功或失败的返回值，错误返回值返回错误代码和错误信息，可以返回多个，以列表方式，成功的返回值也可以返回一个或多个。下面例子只提供一种json格式。

# 总体接口

## 公卫服务类接口

### 健康档案查询

参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 序号 | 参数名 | 备注 | 格式 | 选项 |
| 1 | personal\_name | 姓名 | 字符串 | 必选 |
| 2 | id\_card | 身份证号 | 字符串18位 | 选填 |
| 3 | province\_id | 省份 | 数字 | 选填 |
| 4 | city\_id | 地市 | 数字 | 选填 |
| 5 | district\_id | 区县 | 数字 | 选填 |
| 6 | page\_size | 每页条数 | 数字 | 选填，默认为10 |
| 7 | page\_no | 页数 | 数字 | 选填，默认为1 |

提交方式：post

接口地址：[http://host:port/project\_name/pub\_service/](http://host:port/user/register.action)health\_doc\_search/

说明：

返回值：

成功：用户健康档案详情

失败：错误信息

具体返回格式：

**正确返回值：**

{IMG_256

"status": 1,

"count": 0,

"result": [IMG_257

{IMG_258

"id": 137959,

"personal\_name": "changyun",

"id\_card": "344211198812123434",

"present\_address": "牡丹园",

"census\_register\_address": "",

"phone": 1332432768,

"country\_designation": "XXXXXXX",

"village\_designation": "XXXXXXX"

}

]}

**错误返回值：**

{"status":0,"result":[{"errorCode":1014,"message":"用户不存在"}]}

### 健康教育查询

参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 序号 | 参数名 | 备注 | 格式 | 选项 |
| 1 | personal\_name | 组织者姓名 | 字符串 | 可选 |
| 2 | id\_card | 创建者身份证号 | 字符串18位 | 可选 |
| 3 | province\_id | 省份 | 数字 | 可选 |
| 4 | city\_id | 地市 | 数字 | 可选 |
| 5 | district\_id | 区县 | 数字 | 可选 |
| 6 | page\_size | 每页条数 | 数字 | 选填，默认为10 |
| 7 | page\_no | 页数 | 数字 | 选填，默认为1 |

提交方式：post

接口地址：[http://host:port/project\_name/pub\_service/](http://host:port/user/register.action)health\_edu\_search/

说明：

返回值：

成功：健康教育活动记录详情

失败：错误信息

具体返回格式：

**正确返回值：**

{

"count": 1,

"result": [

{

"@timestamp": "2018-03-23T08:53:44.652Z",

"audio\_file": "audio\_file",

"city\_id": 10000000,

"content": "内容很丰富",

"create\_date": "2018-03-21 00:00:00",

"create\_id\_card": "142723199305230015",

"data\_kind": "全部发放",

"district\_id": 10000100,

"education\_number": 50,

"form": "宣讲",

"host": "0.0.0.0",

"location": "北京中关村",

"material": "1,2",

"organization\_id": "5a9e4d925d26d0b42ffe2020",

"organizer": "王大夫",

"personnel\_category": "老人",

"photo\_file": "photo\_file",

"preparer": "李医生",

"province\_id": 10000000,

"responsible\_person": "李医生",

"speaker": "张院长",

"summative": "很满意",

"theme": "健康教育",

"time": "2018/03/21",

"uid": "5ab4c76d3bc09aeb7dc76392",

"update\_date": "2018-03-21 00:00:00"

}

],

"status": 1

}

**错误返回值：**

### 预防接种查询

### 儿童健康查询

### 孕产妇健康查询

### 老年人健康查询

### 高血压患者健康查询

### 糖尿病患者健康查询

### 重性精神病查询

### 传染病及突发公共卫生查询

参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 序号 | 参数名 | 备注 | 格式 | 选项 |
| 1 | personal\_name | 责任人 | 字符串 | 可选 |
| 2 | id\_card | create\_id\_card | 字符串18位 | 可选 |
| 3 | province\_id | 省份 | 数字 | 可选 |
| 4 | city\_id | 地市 | 数字 | 可选 |
| 5 | district\_id | 区县 | 数字 | 可选 |
| 6 | page\_size | 每页条数 | 数字 | 选填，默认为10 |
| 7 | page\_no | 页数 | 数字 | 选填，默认为1 |

提交方式：post

接口地址：[http://host:port/project\_name/pub\_service/](http://host:port/user/register.action)infection\_search/

说明：

返回值：

成功：健康教育活动记录详情

失败：错误信息

具体返回格式：

**正确返回值：**

{"result":[{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46ea3c15a633a314b5418","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.980Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46e9ec15a633a314b5415","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.828Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46ea1c15a633a314b5416","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.957Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-23 14:28:55","uid":"5ab4a7e9275a36436570f09e","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:29:34.266Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46ea3c15a633a314b5419","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.985Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46ea2c15a633a314b5417","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.965Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000},{"date":"2018/2/20","handling\_result":"很好的控制，没有扩散","infections\_kind":"流感","update\_date":"2018-03-21 00:00:00","uid":"5ab46ea4c15a633a314b541a","photo\_file":"photo\_file","@timestamp":"2018-03-23T06:25:21.995Z","province\_id":10000000,"audio\_file":"audio\_file","responsible":"李医生","organization\_id":"5a9e4d925d26d0b42ffe2020","host":"0.0.0.0","location":"奥北","handling":"及时利用药品进行了控制","district\_id":10000100,"create\_date":"2018-03-21 00:00:00","infections\_id":0,"create\_id\_card":"142723199305230015","city\_id":10000000}],"count":7,"status":1}

**错误返回值：**

### 卫生监督协管查询

### 中医药健康查询

## 考核管理类接口

参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 序号 | 参数名 | 备注 | 格式 | 选项 |
| 1 | province\_id | 省份 | 数字 | 选填 |
| 2 | city\_id | 地市 | 数字 | 选填 |
| 3 | district\_id | 区县 | 数字 | 选填 |
| 4 | year | 年份 | 数字 | 选填 |
| 5 | month | 月份 | 数字 | 选填 |
| 6 | type | 考核类型 | 数字 | 必填 |

提交方式：post

接口地址：[http://host:port/project\_name/check\_manage](http://host:port/user/register.action)\_list

说明：

返回值：

成功：考核详情

失败：错误信息

具体返回格式：

**正确返回值：**

{"status":1,"count":0,"result":[{"province\_id":137959,"province\_name":"changyun","reference\_points":"12","points":"12"}]}

**错误返回值：**

{"status":0,"result":[{"errorCode":201,"message":"考核数据异常"}]}

## 资金管理类接口

参数：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 序号 | 参数名 | 备注 | 格式 | 选项 |
| 1 | province\_id | 省份 | 数字 | 选填 |
| 2 | city\_id | 地市 | 数字 | 选填 |
| 3 | district\_id | 区县 | 数字 | 选填 |
| 4 | year | 年份 | 数字 | 选填 |
| 5 | month | 月份 | 数字 | 选填 |
| 6 | type | 资金类型   1. 预算管理 2. 应付资金 3. 实付资金 | 数字 | 必填 |

提交方式：post

接口地址：[http://host:port/project\_name/fund\_manage](http://host:port/user/register.action)\_list

说明：

返回值：

成功：资金详情

失败：错误信息

具体返回格式：

**正确返回值：**

{"status":1,"count":0,"result":[{"province\_id":137959,"province\_name":"changyun","fund\_value":"12"}]}

**错误返回值：**

{"status":0,"result":[{"errorCode":301,"message":"数据数据异常"}]}