**后台接口文档说明**

* **居民接口**

1. 新增：

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| --- | --- |
| HTTP请求方式 | POST |
| URL | http://1cx7921111.51mypc.cn/residents/add |
| 支持格式 | JSON |
| 请求参数： | {  "id": 8220963663218688,  "type": 1,  "name": "john2tom2",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "deformity": true,  "lowIncome": true  } |
| 响应： |  |
|  | {  "code": "0",  "data": {},  "desc": "更新成功",  "error": "",  "error\_description": ""  }  "error": "",  "error\_description": ""  } |
| 响应参数说明： |  |
| code | 返回码，0成功，1失败 |
| data | 返回内容 |
| desc | 返回请求信息 |
| error | 错误编码 |
| error\_description | 错误信息 |
| data结构体 |  |
| createTime | 创建时间，时间戳 |
| fullName | 真实姓名 |
| id | 用户id |
| name | 账号 |
| password | 密码 |
| isEnabled | 是否激活 |
| userType | 账号类型，1为普通用户，2为区域管理员，3为系统管理员 |

1. 修改

|  |  |
| --- | --- |
| HTTP请求方式 | PUT |
| URL | http://1cx7921111.51mypc.cn/residents/ |
| 支持格式 | JSON |
| 请求参数： |  |
|  | {  "id": 8220963663218688,  "type": 1,  "name": "john2tom3",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "deformity": true,  "lowIncome": true  } |
| 响应： | {  "code": "0",  "data": {},  "desc": "更新成功",  "error": "",  "error\_description": ""  } |

1. 删除居民：

|  |  |
| --- | --- |
| HTTP请求方式 | DELETE |
| URL | http://1cx7921111.51mypc.cn/residents/8220963663218688 |
| 支持格式 | JSON |
| 请求参数： |  |
| 响应： |  |
|  | {  "code": "0",  "data": {},  "desc": "删除成功",  "error": "",  "error\_description": ""  } |

1. 查询所有居民：

|  |  |
| --- | --- |
| HTTP请求方式 | GET |
| URL | http://1cx7921111.51mypc.cn/residents/getall |
| 请求参数： |  |
| 支持格式 | JSON |
| 响应： |  |
|  | {  "code": "0",  "data": [  {  "id": 8220965097718784,  "type": 1,  "name": "john",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "lowIncome": true,  "deformity": true  },  {  "id": 8222308416381952,  "type": 1,  "name": "tom",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "lowIncome": true,  "deformity": true  }  ],  "desc": "查询成功",  "error": "",  "error\_description": ""  } |

5.根据居民名称查询

|  |  |
| --- | --- |
| HTTP请求方式 | GET |
| URL | http://1cx7921111.51mypc.cn/residents/name/jo |
| 请求参数： |  |
| 支持格式 | JSON |
| 响应： |  |
|  | {  "code": "0",  "data": [  {  "id": 8220965097718784,  "type": 1,  "name": "john",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "lowIncome": true,  "deformity": true  }  ],  "desc": "查询成功",  "error": "",  "error\_description": ""  } |

5.根据居民id查询

|  |  |
| --- | --- |
| HTTP请求方式 | GET |
| URL | http://1cx7921111.51mypc.cn/residents/8220965097718784 |
| 请求参数： |  |
| 支持格式 | JSON |
| 响应： |  |
|  | {  "code": "0",  "data": {  "id": 8220965097718784,  "type": 1,  "name": "john",  "birthday": 1501588945000,  "familyCnt": 1,  "telephone": "13571877852",  "yearIncome": 20,  "address": "11",  "receivePolicyStandard": null,  "photo": "111",  "lowIncome": true,  "deformity": true  },  "desc": "更新成功",  "error": "",  "error\_description": ""  } |