### BaseUrl: http://localhost:3000

### 查询所有的用户

|  |  |  |  |
| --- | --- | --- | --- |
| url | /api/users | | |
| Method | GET | | |
| params | pageCode（可选） | 页码 | 默认值为1 |
| pageNumber(可选) | 每页显示个数 | 默认值为8 |
| Result | {"code":200,"message":"success","data":[{"\_id":"","tel":\*\*,"nickname":"","password":"","age":1}]} | | |

### 用户添加接口、注册接口

|  |  |  |  |
| --- | --- | --- | --- |
| Url | /api/users/addAction | | |
| method | POST | | |
| params | tel(必填) | 手机号 | 18813007814（示例） |
| nickname(必填) | 昵称 | 牛魔王（示例） |
| password（必填） | 密码 | 123456（示例） |
| age(必填) | 年龄 | 18（示例） |
| Result | {“code”:200,”message”:”success”,data: 1/0/-1}  1 表示注册成功  0表示用户已注册  -1 表示注册失败 | | |

### 删除用户

|  |  |  |  |
| --- | --- | --- | --- |
| url | /api/users/remove | | |
| Method | GET | | |
| params | tel（必填） | 手机号 | 18813007814（示例） |
| Result | {“code”:200,”message”:”success”,data: 1/0}  1 表示删除成功  0表示删除注册 | | |

### 用户昵称修改

|  |  |  |  |
| --- | --- | --- | --- |
| Url | /api/users/updateAction | | |
| method | POST | | |
| params | tel(必填) | 手机号 | 18813007814（示例） |
| nickname(必填) | 昵称 | 牛魔王（示例） |
| Result | {“code”:200,”message”:”success”,data: 1/0}  1 表示更新成功  0 表示更新失败 | | |

### 搜索用户

|  |  |  |  |
| --- | --- | --- | --- |
| url | /api/users/search | | |
| Method | GET | | |
| params | Nickname（必填） | 昵称 | 牛魔王（示例） |
| Result | {"code":200,"message":"success","data":[{"\_id":"","tel":\*\*,"nickname":"","password":"","age":1}]} | | |

### 年龄查找用户

|  |  |  |  |
| --- | --- | --- | --- |
| url | /api/users/ageSearch | | |
| Method | GET | | |
| params | age（必填） | 年龄 | 18示例） |
| Result | {"code":200,"message":"success","data":[{"\_id":"","tel":\*\*,"nickname":"","password":"","age":1}]} | | |

### 排序

|  |  |  |  |
| --- | --- | --- | --- |
| url | /api/users/sort | | |
| Method | GET | | |
| params | num（必填） | 升序、降序 | 1/-1 |
|  | type（必填) | 按照年龄排序 | age |
| Result | {"code":200,"message":"success","data":[{"\_id":"","tel":\*\*,"nickname":"","password":"","age":1}]} | | |

### 获取年龄分类

|  |  |
| --- | --- |
| url | /api/users/distinct |
| Method | GET |
| Result | [18,19,20,21,22,23,24] |