## 通用接口

### 上传图片

|  |  |  |  |
| --- | --- | --- | --- |
| **URL** | /rest/file/upload | | |
| **方法** | POST Content-Type: multipart/form-data | | |
| **请求参数** | **名称** | **是否必须** | **说明** |
| file | 是 | 待上传文件 |

## 健身房接口

### 获取附近健身房列表

|  |  |  |  |
| --- | --- | --- | --- |
| **URL** | /rest/club/near?x=116&y=34&page=0 | | |
| **方法** | GET | | |
| **请求参数** | **名称** | **是否必须** | **说明** |
| x | 是 | 当前位置经度 |
| y | 是 | 当前位置纬度 |
| page | 否 | 分页数，首页为0 |
| size | 否 | 每页条数，默认值20 |

### 根据id获取健身房详情

|  |  |  |  |
| --- | --- | --- | --- |
| **URL** | /rest/club/detail?id=1 | | |
| **方法** | GET | | |
| **请求参数** | **名称** | **是否必须** | **说明** |
| id | 是 | 当前健身房id |
| **返回数据** | **正常返回数据样例：**  {  "status": "ok",  "result": {  "id": 1,  "name": "得意健身房",  "phone": "010-88888888",  "address": "北京市海淀区中关村",  "description": "北京市海淀区中关村",  "level": 1,  "x": 130.0,  "y": 34.0,  "time": "2015-08-07 16:00:00",  "coachs": [],  "images": [  {  "url": "26525a57-262e-4b11-8424-384e488ac0a4.jpg"  },  {  "url": "fe66b03a-ad8b-443e-9d64-63bc5d508e23.jpg"  }  ]  }  }  异常返回数据样例：  {  "status": "error",  "message": "参数id不能为空"  } | | |

## 教练接口

### 教练注册

|  |  |
| --- | --- |
| **URL** | /rest/coach/register |
| **方法** | POST Content-Type: application/json |
| **请求参数** | {  "name": "张三",  "sex": "男",  "age": "36",  "phone": "13812337898",  "height": "178", //单位cm  "weight": "72", //单位kg  "brief": "资深教练，有责任心"  } |