

The api requirement of WP.

0. 系统参数

基地址: `http://tjcsdc.com/V1/`
数据库信息:

0.2 系统错误消息代码

系统消息代码是系统前后台用户通信错误信息的口令，可以方便统一消息意义

1. Users API

1.1 登陆API

用户登陆，即重新刷新token，依然用已经facebook账户登录。需要调用facebook api做认证。这里用户需要

`url: login`
`method: post`

数据说明

发送数据

```
name: "xxx"
description: "xxxx"
facebook_token : "fdsfsa" //唯一标示一个facebook用户，传facebook id过来
```

返回数据

```
{"token": "1d859c9ea10b754d1686e89423291399:1406980314:1"}
```

1.2 用户个人数据API

获取和更新用户基本信息（头像、用户名、昵称以及个人简介）

这里应该是都需要传Authoriation的。

同时也获取单个用户的关注列表和被关注列表

`url: user | user/<user_id>`
`method: get | post`

数据说明-获取 GET

发送数据

无，必须访问 user/<user_id>接口，否则报错

headers:

- Authorization : <token>

返回数据:

```
{
  "description": "I am a BOY",
  "fans": [
    {
      "header": "fdsafasf",
      "user_id": 2,
      "user_name": "yiliangggggg"
    }
  ],
  "followings": [
    {
      "header": "fdsafasf",
      "user_id": 2,
      "user_name": "yiliangggggg"
    }
  ],
  "name": "yiliangg",
  "user_id": 1
}
```

数据说明-更新 POST

发送数据

```
headers:
  Authorization : <token>
form:
  name: "fsafa"
  description: "fsafsa"
```

返回数据:

```
{
  "description": "I am a",
  "fans": [
    {
      "header": "fdsafasf",
      "user_id": 2,
      "user_name": "yilianggggg"
    }
  ],
  "followings": [
    {
      "header": "fdsafasf",
      "user_id": 2,
      "user_name": "yilianggggg"
    }
  ],
  "name": "yiliangg",
  "user_id": 1
}
```

1.3 查询用户API

输入用户名，进行模糊匹配查询 //未开发

2. Goals API

2.1 同步目标API

(未完成)

2.2 获取目标所有Category

RT

```
url: goal_category
method: get
```

数据说明

发送数据

无

返回数据:

```
[
  {
    "category_name": "Popular",
    "description": ""
  },
  .....
  {
    "category_name": "Learning",
    "description": ""
  }
]
```

2.3 通过CATEGORY NAME 获取Goals

获取goal list

url: goal/<category_name>

method: get

数据说明

发送数据

无

返回数据:

```
[
  {
    "description": "I can naje it ",
    "goal_id": 1,
    "goal_name": "Write A Ariticle",
    "joins": 0
  },
  {
    "description": "NULfdsafasfL",
    "goal_id": 2,
    "goal_name": "This is a test",
    "joins": 0
  }
]
```

2.4 当前用户添加关于某个goal的record

添加关于某个goal 的 record

```
url: goal_record | goal_record/<record_id>
method: post | get
```

数据说明 GET

通过goal record id 获取特定record

使用goal_record/<record_id>作为url

```
发送数据
  headers:
    -Authorization : 'dfasfsa'

返回数据:
{
  "awesomes": [
    {
      "awesome_id": 1,
      "goal_record_id": 1,
      "user_id": 1
    }
  ],
  "comments": [
    {
      "comment_id": 1,
      "content": "This is a test",
      "create_time": 1409423223,
      "goal_record_id": 1,
      "user_id": 1
    }
  ],
  "content": "yiliang",
  "goal_id": 1,
  "goal_record_id": 1,
  "image": "fdsafa"
}
```

数据说明 POST

使用 goal_record 作为url `` 发送数据 headers: -Authorization : 'dfasfsa' form: -content : 'fsdfas' -goal_id : 1

返回数据: { "result": "success" } ``

2.4 查看当前用户在某一个goal下所有的record

RT, awesomes和comments获取前5个

```
url: goal_join_record/<record_id>
method: get
```

数据说明

```
发送数据
  headers:
    -Authorization : 'dfasfsa'

返回数据:
[
  {
    "awesomes": [],
    "comments": [],
    "content": "yiliang",
    "goal_id": 1,
    "goal_record_id": 2,
    "image": "fdsafa"
  }
]
```

2.5 为Record添加comment 以及获取 comments

给 record添加comment 获取record所有的comments

```
url: goal_record_comment/<record_id>
method: get | post
```

数据说明 GET

发送数据

无

返回数据:

```
[
  {
    "comment_id": 1,
    "content": "This is a test",
    "create_time": 1409423223,
    "goal_record_id": 1,
    "user_id": 1
  }
]
```

数据说明 POST

发送数据

headers:

-Authorization : 'dfasfsa'

form:

-content : 'fsdfas'

返回数据:

```
[
  {
    "comment_id": 1,
    "content": "This is a test",
    "create_time": 1409423223,
    "goal_record_id": 1,
    "user_id": 1
  }
]
```

2.6 点赞

点赞接口: 点赞和获取一个record所有的赞

```
url: goal_record_awesome/<record_id>
method: get | post
```

数据说明 GET

发送数据

无

返回数据:

```
[
  {
    "awesome_id": 1,
    "goal_record_id": 1,
    "user_id": 1    //这里应该返回头像和id的
  }
]
```

数据说明 POST

发送数据

headers:

-Authorization : 'dfasfsa'

返回数据:

```
[
  {
    "awesome_id": 1,
    "goal_record_id": 1,
    "user_id": 1    //这里应该返回头像和id的
  }
]
```

3. Notification API

3.1 拉取通知

未完成