

统一格式

URL前缀

```
http://1.117.75.216:8081/swz1
```

除特殊接口之外，其它接口交互

1. 前端均需要传递请求头 **Authorization**，并且保存后端返回的请求头**token**，即
request:

```
header{  
  'Authorization': 保存的token(令牌)  
}
```

response:

```
header{  
  'token': 后端给予的token(令牌)，需要保存到本地  
}
```

2. 前端请求都需要带上**openId**数据给后端校验，前端数据若为空，也需要传空字符串。
3. 后端返回的数据中，一定会带有**code**和**msg**，**code**为**0**表示接口交互完全正常地进行并且得到了用户想要的结果，否则便会返回后端自定义的错误码和错误信息，前端可以根据这些信息有选择地展示，并且需要做错误回显。

特殊接口

登录接口

request, URL: "/login":

```
data:{  
  code(小程序登录凭证)  
},  
method:"POST",  
header:{  
  'content-type':'application/x-www-form-urlencoded'  
},
```

response示例:

```
data:{  
  code: 0  
  msg: "success"  
  openId: "..."  
  token: "..."  
}
```

openId和token都需要保存到本地。

无需更改

上传图片接口

request URL: './push/uploadImg':

```
name: 'file',
method: 'POST',
header: {
  'Content-Type': 'multipart/form-data'
},
formData: {
  'token': wx.getStorageSync('token')
},
```

response:

- 上传成功, statusCode为200, 返回后端生成的文件名
- 上传失败, statusCode不为200

一般接口

用户信息相关 /my

查询登录用户的个人信息

request:

```
url: './my/searchInfo'
data: {
  openId: app.globalData.openId
},
method: 'POST',
header: {
  'content-type': 'application/x-www-form-urlencoded',
  'Authorization': wx.getStorageSync('token')
},
```

response:

- 失败示例

```
data: {
  'code': 10006,
  'msg': "用户信息未提交"
}
```

- 成功示例

```
data:{
  "msg": "success",
  "code": 0,
  "user": {
    "id": 6,
    "nickName": "heheda",
    "openId": "...",
    "qq": "123456789",
    "weixin": "", "phone": "123456789",
    "type": 0,
    "other": ""}
}
```

添加登录用户的个人信息

request:

```
url: ./my/addInfo,
method: 'POST',
data: {
  nickName: 不能为空，且为微信昵称
  openId: 不能为空
  // 下面四项必须有一项不为空
  qq:
  weixin:
  phone: 后期应该转为获取用户真正的手机号
  other:
},
header: {
  'content-type': 'application/x-www-form-urlencoded',
  'Authorization':
},
method: 'POST'
```

response:

- ```
{
 "msg": "数据不合法",
 "isAddSuccess": false,
 "code": 503
}
```

## 更新登录用户的个人信息

request:

```
url: ./my/updateInfo,
method: 'POST',
data: {
 openId: app.globalData.openId,
```

```
qq:e.detail.value['qq'],
weixin:e.detail.value['weixin'],
phone:e.detail.value['phone'],
other:e.detail.value['other']
},
header:{
 'content-type':'application/x-www-form-urlencoded',
 'Authorization': wx.getStorageSync('token')
},
method:'POST',
```

response:

```
{"msg":"success","isAddSuccess":true,"code":0}
```

## 失物信息相关 ./push

### 提交失物信息

request:

```
url:"./push/submitInfo",
header:{
 'content-type':'application/x-www-form-urlencoded',
 'Authorization': wx.getStorageSync('token')
},
method:"POST",
data:{
 // 除了fileName其它都不能为空
 openId :
 title:
 describe:
 type :
 inforType :
 fileName:
}
```

response:

```
data: {
 msg:
 code:
}
```

### 更新失物信息

request:

```
url: ./push/updateInfo,
data: {
 openId: "o8jjz5E5V6R8vdK59COJrpIozpDA", 必须有
 id: "7", 必须有
 inforType: "2", 必须有
 type: "1", 必须有
 describe: "haha", 必须有
 title: "测试修改", 必须有
 fileName: "56557f30-9d95-4e69-9ae4-f968a1101b5eqhMV3vudRM3B7fc9451cdd88e86484944b0dffbc3571.png"
}
```

response:

```
data: {
 msg:
 code:
}
```

## 修改失物消息状态为已被认领或已找到

request:

```
url: './push/updateGoodsState?id=?&openId=?',
data: {
 id: 要修改的失物消息的id
 openId:
}
method: GET
```

response:

```
data: {
 msg:
 code:
}
```

## 查询信息相关./search

### 查询最新十条消息

request:

```
url: './search/searchLatest',
data: {
 openId:
},
```

response:

```
data:{
 "msg":"success",
 "latestInfoList":[
 {"id":7,"img":"...", "title":"...", "describe":"...", "time":"2021-06-19T08:00:17.000+00:00"},
 {"id":6,"img":"null", "title":"...", "describe":"...", "time":"2021-06-11T13:49:48.000+00:00"},],
 "code":0
}
```

## 查询消息的详细内容

request:

```
url: './search/searchDescribe?id=',
method: 'GET'
```

response:

```
data: {
 "msg": "success",
 "code": 0,
 "data": {
 "goodsInfo": {
 "id": 7,
 "img": "56557f30-9d95-4e69-9ae4-f968a1101b5eqhMV3vudRM3B7fc9451cdd88e86484944b0dffbc3571.png",
 "title": "测试修改",
 "describe": "haha",
 "time": "2021-06-19T08:00:17.000+00:00",
 "inforType": 2,
 "goodsType": "1"
 },
 "userInfo": {
 "nickName": "heheda",
 "qq": "123456789",
 "wechat": "",
 "phone": "",
 "other": ""
 }
 }
}
```

## 查询分类下的消息

request:

```
url: './search/searchGoods?type='
method: GET
```

response:

查询最新十条消息的response中的'latestInfoList'更名为成 'list'，其它一致

## 查询登录用户发布的消息

request:

```
url: './search/searchMyGoodsInfo?openId=',
method: GET
```

response:

```
data:{
 "msg": "success",
 "code": 0,
 "list": [
 {
 "id": 7,
 "img": "56557f30-9d95-4e69-9ae4-f968a1101b5eqhMV3vudRM3B7fc9451cdd88e86484944b0dffbc3571.png",
 "title": "测试修改",
 "describe": "haha",
 "time": "2021-06-19T08:00:17.000+00:00"
 }
]
}
```