

接口说明文档

目录

接口说明文档.....	1
用户模块.....	3
1、小区列表.....	3
2、注册 (sendCode/verityCode/register)	4
3、登陆(login)	6
4、修改密码(sendCheckCode/updatePassword)	8
5、上传地理位置(saveLngLat)	8
6、个人信息(getMemberInfo)	9
系统模块.....	10
1、轮播图	10
功能模块.....	11
1、旅游列表.....	11
2、旅游评论(comment)	12
3、旅游收藏(collect)	12
4、旅游赞(support)	12
5、设置允许交友(setOpenFriend)	13
6、交友前三位.....	13
7、交友列表.....	13
8、交友关键词搜索.....	16
9、活动列表/详细.....	17
10、学习列表.....	18
11、学习详细.....	19
12、学习回复详细.....	19
13、学习搜索.....	20
14、学习热门回复列表(hotReply)	20

15、学习回复(reply)	20
16、学习赞(support)	21
17、学习收藏(collect)	21
18、便民列表 (lists)	21
19、便民房产分类 (cat).....	21
20、论坛发布(add).....	21
21、论坛列表(lists)	22
22、论坛分类(cat).....	22
23、论坛评论(comment)	22
24、论坛详细(detail)	22
25、论坛搜索(search)	22
商城模块.....	23
1、产品列表.....	23
2、产品分类列表 (cat)	23
3、根据产品分类查看产品列表 (getByCat)	24
4、产品详情 (detail)	24
5、产品评论(comment)	25
6、订单列表(lists).....	25
7、订单详细(detail)	25
8、订单状态改变(status).....	26
9、新增/编辑收货地址(address).....	26
10、收货地址列表(lists).....	26
11、删除地址(del).....	27
12、支付宝充值与回调(recharge)	28
13、下单(set)	28
14、反馈 (feedback)	29

用户模块

1、小区列表

方式: POST

http://shop.apptech.space/api/community/lists

参数	类型	值	说明	备注
lat				
lng				

```
{
  "code": "200",
  "msg": "success",
  "data": [
    {
      "community_id": "7",
      "community_name": "彩虹天下",
      "area": "江苏省太仓市",
      "province_id": null,
      "city_id": null,
      "area_id": null,
      "address": "江苏省太仓市城厢镇人民北路 2 9 号",
      "lng": "121",
      "lat": "31",
      "distance": 12935.0968
    },
    {
      "community_id": "6",
      "community_name": "曼式银洲",
      "area": "江苏省太仓市",
      "province_id": null,
      "city_id": null,
      "area_id": null,
      "address": "江苏省太仓市城厢镇长春南路 228 号",
      "lng": "121",
      "lat": "31",
      "distance": 12935.0968
    },
    {
      "community_id": "1",
      "community_name": "龙湖西苑",
      "area": "重庆市",
      "province_id": null,
      "city_id": null,
```

```

        "area_id": null,
        "address": "重庆市某区谋街道",
        "lng": "13.123124234",
        "lat": "120.574744331254",
        "distance": 13324.3502
    }
}
]
}

```

2、注册（sendCode/verityCode/register）

1) 发送验证码

<http://shop.apptech.space/api/user/sendCode>

参数	类型	值	说明	备注
mobile	string		11 位手机号	必填

```

{
    "code": -1,
    "msg": "请重发短信/该手机号码已经注册",
    "data": []
}
{
    "code": 200,
    "msg": "success",
    "data": []
}

```

2) 校验验证码

<http://shop.apptech.space/api/user/verityCode>

参数	类型	值	说明	备注
mobile	string		11 位手机号	必填
code	string		验证码	必填

```

{
    "code": -1,
    "msg": "手机号码格式错误/验证码错误",
    "data": []
}
{
    "code": 200,
    "msg": "success",
    "data": []
}

```

3) 注册

http://shop.apptech.space/api/user/register

参数	类型	值	说明	备注
user_name	string		账号	必填
password	string		密码	必填
mobile	string		手机号码	必填
code	string		验证码	必填
community_id	string		小区 id	
nick_name	string		昵称	

```
{
  "code": -1,
  "msg": "验证码错误/手机号不正确/密码至少 6 位/手机号已被占用",
  "data": []
}
{
  "code": "200",
  "msg": "success",
  "data": {
    "user_name": "13266816551",
    "mobile": "13266816551",
    "reg_time": 1446983243,
    "community_id": 1,
    "salt": "3jhl4i",
    "password": "0e279385f41a71ccb48142a0bd28d774",
    "uid": 14,
    "data": {
      "uid": "14",
      "community_id": "1",
      "user_name": "13266816551",
      "mobile": "13266816551",
      "password": "0e279385f41a71ccb48142a0bd28d774",
      "salt": "3jhl4i",
      "lng": null,
      "lat": null,
      "reg_time": "1446983243",
      "type": null,
      "cover": null,
      "address": null,
      "nick_name": null,
      "name": null,
      "is_admin": "0",
      "is_superadmin": "0",
      "mobile_code": null,
      "support_num": "0",
      "comment_num": "0",
```

```

        "collect_num": "0",
        "view_num": "0",
        "sex": "-1",
        "birthday": "0",
        "xingzuo": "",
        "birthday_place": "",
        "email": "",
        "geyan": "",
        "ask_num": "0",
        "answer_num": "0",
        "ask_answer_support_num": "0",
        "the_best": "0",
        "community": {
            "community_id": "1",
            "community_name": "龙湖西苑",
            "area": "重庆市",
            "province_id": null,
            "city_id": null,
            "area_id": null,
            "address": "重庆市某区谋街道",
            "lng": "13.123124234",
            "lat": "120.574744331254"
        }
    }
}
}

```

3、登陆(login)

http://shop.apptech.space/api/user/login

参数	类型	值	说明	备注
user_name	string		11 位登陆账号	必填
password	string		密码	

```

{
    "code": "200",
    "msg": "success",
    "data": {
        "uid": "14",
        "community_id": "1",
        "user_name": "13266816551",
        "mobile": "13266816551",
        "password": "0e279385f41a71ccb48142a0bd28d774",
        "salt": "3jhl4i",
        "lng": null,

```

```

    "lat": null,
    "reg_time": "1446983243",
    "type": null,
    "cover": null,
    "address": null,
    "nick_name": null,
    "name": null,
    "is_admin": "0",
    "is_superadmin": "0",
    "mobile_code": null,
    "support_num": "0",
    "comment_num": "0",
    "collect_num": "0",
    "view_num": "0",
    "sex": "-1",
    "birthday": "0",
    "xingzuo": "",
    "birthday_place": "",
    "email": "",
    "geyan": "",
    "ask_num": "0",
    "answer_num": "0",
    "ask_answer_support_num": "0",
    "the_best": "0",
    "community": {
        "community_id": "1",
        "community_name": "龙湖西苑",
        "area": "重庆市",
        "province_id": null,
        "city_id": null,
        "area_id": null,
        "address": "重庆市某区谋街道",
        "lng": "13.123124234",
        "lat": "120.574744331254"
    },
    "access_token": "31944kWWfb/YxOX3eEDBbSiGFBuK22r+OPZBwT65dg"
}
{
    "code": -1,
    "msg": "输入的密码有误/输入的账号不存在",
    "data": []
}

```

4、修改密码(sendCheckCode/updatePassword)

1) 发送验证码

<http://shop.apptech.space/api/user/sendCheckCode>

参数	类型	值	说明	备注
mobile	string		11 位手机号	必填

2) 修改密码

<http://shop.apptech.space/api/user/updatePassword>

参数	类型	值	说明	备注
access_token	string		接口密钥	必填
user_name	string		11 位手机号	必填
mobile	string		11 位手机号	必填
code	string		验证码	必填
password	string		新密码	必填

```
{
  "code": -1,
  "msg": "验证码错误",
  "data": []
}
{
  "code": -2,
  "msg": "系统错误",
  "data": []
}
```

5、上传地理位置(saveLngLat)

<http://shop.apptech.space/api/user/saveLngLat>

POST

参数	类型	值	说明	备注
user_name	string		10 位账号	必填
lng	string		经度	选填
lat	string		纬度	选填

```
{
  "code": -1,
  "msg": "failed",
  "data": []
}
{
  "code": 200,
```



```

    "msg": "success",
    "data": []
}

```

6、个人信息(getMemberInfo)

<http://shop.apptech.space/api/user/getMemberInfo?>

参数	类型	值	说明	备注
user_name	string		用户账号	必填

```

{
  "code": "200",
  "msg": "success",
  "data": {
    "uid": "14",
    "community_id": "1",
    "user_name": "13266816551",
    "mobile": "13266816551",
    "password": "0e279385f41a71ccb48142a0bd28d774",
    "salt": "3jhl4i",
    "lng": null,
    "lat": null,
    "reg_time": "1446983243",
    "type": null,
    "cover": "/Uploads/2014-10-09/5436ac5e9d7dd.jpg",
    "address": null,
    "nick_name": "昵称 3",
    "name": null,
    "is_admin": "0",
    "is_superuser": "0",
    "mobile_code": null,
    "support_num": "0",
    "comment_num": "0",
    "collect_num": "0",
    "view_num": "0",
    "sex": "-1",
    "birthday": "0",
    "xingzuo": "",
    "birthday_place": "",
    "email": "",
    "geyan": "",
    "ask_num": "0",
    "answer_num": "0",
    "ask_answer_support_num": "0",

```

```

        "the_best": "0",
        "is_open_friend": "1",
        "age": "18",
        "height": "165",
        "weight": "43KG",
        "money": "0.00",
        "member_point": "0"
    }
}

```

系统模块

1、轮播图

方式: POST

http://shop.apptech.space/api/adv/lists

参数	类型	值	说明	备注
type			0 首页 1 晒范 2 商城首页	

```

{
    "code": "200",
    "msg": "success",
    "data": [
        {
            "id": "15",
            "sImage": "/Uploads/2015-11-05/563b06f42bf25.jpg",
            "sUrl": "www.baidu.com",
            "nType": "0",
            "nIsDel": "0",
            "nRegisterDate": "1446708980",
            "nUpdateDate": "0"
        },
        {
            "id": "16",
            "sImage": "/Uploads/2015-11-05/563b1e58a8981.jpg",
            "sUrl": "www.baidu.com",
            "nType": "0",
            "nIsDel": "0",
            "nRegisterDate": "1446714968",
            "nUpdateDate": "0"
        }
    ]
}

```

```

    },
    {
      "id": "17",
      "sImage": "/Uploads/2015-11-05/563b1e6844adf.png",
      "sUrl": "www.baidu.com",
      "nType": "0",
      "nIsDel": "0",
      "nRegisterDate": "1446714984",
      "nUpdateDate": "0"
    }
  ]
}

```

功能模块

1、旅游列表

方式：POST

<http://shop.apptech.space/api/trip/lists>

参数	类型	值	说明	备注

返回值说明

参数	类型	值	说明	备注
view_num			浏览数量	
comment_num			评论数量	
collect_num			收藏数量	
support_num			赞数量	

```

{
  "code": "200",
  "msg": "success",
  "data": [
    {
      "id": "226",
      "title": "标题",
      "content": "内容",
      "image": "",
      "view_num": "0",
      "comment_num": "0",
      "collect_num": "0",

```

```

        "support_num": "0",
        "type_id": "0",
        "tel": "",
        "lng": null,
        "lat": null,
        "priority": "0",
        "is_top": "0",
        "register_date": "0",
        "update_date": "0",
        "is_del": "0"
    }
}
]
}

```

2、旅游评论(comment)

<http://shop.apptech.space/api/trip/comment>

POST

参数	类型	值	说明	备注
trip_id	int		问题 id	
user_name	string		用户账号	
content	string		内容	

3、旅游收藏(collect)

<http://shop.apptech.space/api/trip/collect>

POST

参数	类型	值	说明	备注
trip_id	int		旅游 id	
user_name	string		用户账号	

4、旅游赞(support)

<http://shop.apptech.space/api/trip/support>

POST

参数	类型	值	说明	备注
trip_id	int		问题 id	
user_name	string		用户账号	

5、设置允许交友(setOpenFriend)

http://shop.apptech.space/api/friend/setOpenFriend

POST

参数	类型	值	说明	备注
user_name	string		11 位账号	必填

6、交友前三位

方式: POST

http://shop.apptech.space/api/friend/popular

参数	类型	值	说明	备注

返回值说明

参数	类型	值	说明	备注
----	----	---	----	----

7、交友列表

方式: POST

http://shop.apptech.space/api/friend/lists

参数	类型	值	说明	备注

返回值说明

参数	类型	值	说明	备注
----	----	---	----	----

```
{
  "code": "200",
  "msg": "success",
  "data": [
    {
      "uid": "1",
      "community_id": "1",
      "user_name": "13266816551",
      "mobile": "13266816551",
      "password": "0e279385f41a71ccb48142a0bd28d774",
      "salt": "3jhl4i",
      "lng": null,
      "lat": null,
      "reg_time": "1446983243",
    }
  ]
}
```

```

"type": null,
"cover": "/Uploads/2014-10-09/5436ac5e9d7dd.jpg",
"address": null,
"nick_name": "昵称 3",
"name": null,
"is_admin": "0",
"is_superadmin": "0",
"mobile_code": null,
"support_num": "0",
"comment_num": "0",
"collect_num": "0",
"view_num": "0",
"sex": "-1",
"birthday": "0",
"xingzuo": "",
"birthday_place": "",
"email": "",
"geyan": "",
"ask_num": "0",
"answer_num": "0",
"ask_answer_support_num": "0",
"the_best": "0",
"is_open_friend": "1",
"age": "18",
"height": "165",
"weight": "43KG",
"money": "0.00",
"member_point": "0",
"user_id": "14",
"friend_support_num": "0",
"friend_view_num": "0",
"friend_collect_num": "0",
"friend_chat_num": "0"
},
{
"uid": null,
"community_id": "7",
"user_name": "13181038186",
"mobile": "13181038186",
"password": "88bbcce9b2ac9d9636ec8c49487c8c8f",
"salt": "w3f7b0",
"lng": "117.944864",
"lat": "37.318601",
"reg_time": "1448108062",

```

```

"type": null,
"cover": "/Uploads/2014-10-10/5437efde7ad2e.jpg",
"address": null,
"nick_name": "夏龙 211",
"name": null,
"is_admin": "0",
"is_superadmin": "0",
"mobile_code": null,
"support_num": "0",
"comment_num": "0",
"collect_num": "0",
"view_num": "0",
"sex": "-1",
"birthday": "0",
"xingzuo": "",
"birthday_place": "",
"email": "",
"geyan": "",
"ask_num": "0",
"answer_num": "0",
"ask_answer_support_num": "0",
"the_best": "0",
"is_open_friend": "1",
"age": "18",
"height": "165",
"weight": "43KG",
"money": "0.00",
"member_point": "0",
"user_id": null,
"friend_support_num": null,
"friend_view_num": null,
"friend_collect_num": null,
"friend_chat_num": null,
"photo_data": [
    {
        "image": "Uploads/2014-10-10/5437efde7ad2e.jpg"
    },
    {
        "image": "Uploads/2014-10-10/5437efde7ad2e.jpg"
    },
    {
        "image": "Uploads/2014-10-10/5437efde7ad2e.jpg"
    },
    {

```

```

        "image": "Uploads/2014-10-10/5438042fc1e83.jpg"
    },
    {
        "image": "Uploads/2014-10-10/5438042fc1e83.jpg"
    }
]
}
]
}

```

8、交友关键词搜索

方式: POST

http://shop.apptech.space/api/friend/search

参数	类型	值	说明	备注
keyword	string		关键词（昵称）	必填

```

{
    "code": "200",
    "msg": "success",
    "data": [
        {
            "uid": "2",
            "community_id": "1",
            "user_name": null,
            "mobile": "15880208517",
            "password": "e10adc3949ba59abbe56e057f20f883e",
            "salt": "e8g72k",
            "lng": null,
            "lat": null,
            "reg_time": "1443455555",
            "type": null,
            "cover": null,
            "address": "厦门市思明区 1",
            "nick_name": "龙湖谢先生",
            "name": "谢先生",
            "is_admin": "0",
            "is_superadmin": "1",
            "mobile_code": null,
            "support_num": "0",
            "comment_num": "0",
            "collect_num": "0",
            "view_num": "0",

```



```

        "sex": "-1",
        "birthday": "0",
        "xingzuo": "",
        "birthday_place": "",
        "email": "",
        "geyan": "",
        "id": null,
        "image": null
    }
}
]
}

```

9、活动列表/详细

方式: POST

<http://shop.apptech.space/api/activity/lists>

参数	类型	值	说明	备注
id	string		活动 id	选填

```

{
    "code": "200",
    "msg": "success",
    "data": [
        {
            "id": "226",
            "active_name": "田径运动",
            "active_rule": "短跑 100 米, 跳远等",
            "join_time": "2 月 15 日-2 月 21 日",
            "active_time": "2 月 22 日下午 13: 00-17: 00",
            "active_place": "渝北两路阳光小区",
            "tel": "13838381438",
            "other_info": "报名需提前电话预约",
            "image": "",
            "title": "阳光小区第 5 届小区运动会",
            "user_name": "13266816551",
            "community_id": "1",
            "register_date": "0",
            "update_date": "0",
            "is_del": "0"
        }
    ]
}

```

10、学习列表

方式: POST

http://shop.apptech.space/api/study/lists

参数	类型	值	说明	备注
----	----	---	----	----

```
{
  "code": "200",
  "msg": "success",
  "data": [
    {
      "id": "226",
      "content": "我有一个疑问",
      "user_name": "13266816551",
      "nick_name": "Marks",
      "cover": "",
      "community_id": "1",
      "reply_num": "0",
      "best_reply_id": "0",
      "register_date": "0",
      "update_date": "0",
      "is_del": "0",
      "answer_data": [
        {
          "id": "1",
          "content": "我可以回答你",
          "user_name": "13266816551",
          "nick_name": "Jack",
          "cover": "",
          "community_id": "1",
          "register_date": "0",
          "update_date": "0",
          "is_del": "0",
          "ask_id": "226"
        },
        {
          "id": "2",
          "content": "不知道",
          "user_name": "15566554411",
          "nick_name": "Bob",
          "cover": "",
          "community_id": "1",
          "register_date": "0",

```

```

        "update_date": "0",
        "is_del": "0",
        "ask_id": "226"
    }
}
]
}
}

```

11、学习详细

方式: POST

<http://shop.apptech.space/api/study/studyDetail>

参数	类型	值	说明	备注
id			学习 id	必填

```

{
    "code": "200",
    "msg": "success",
    "data": {
        "id": "226",
        "content": "我有一个疑问",
        "user_name": "13266816551",
        "nick_name": "Marks",
        "cover": "",
        "community_id": "1",
        "reply_num": "0",
        "best_reply_id": "0",
        "register_date": "0",
        "update_date": "0",
        "is_del": "0"
    }
}

```

12、学习回复详细

方式: POST

<http://shop.apptech.space/api/study/replayDetail>

参数	类型	值	说明	备注
id			学习回复 id	必填

```

{

```

```

"code": "200",
"msg": "success",
"data": {
  "id": "1",
  "content": "我可以回答你",
  "user_name": "13266816551",
  "nick_name": "Jack",
  "cover": "",
  "community_id": "1",
  "register_date": "0",
  "update_date": "0",
  "is_del": "0",
  "ask_id": "226"
}
}

```

13、学习搜索

方式: POST

<http://shop.apptech.space/api/study/search>

参数	类型	值	说明	备注
keyword			关键字	必填

14、学习热门回复列表(hotReply)

<http://shop.apptech.space/api/study/hotReply>

POST

参数	类型	值	说明	备注
----	----	---	----	----

15、学习回复(reply)

<http://shop.apptech.space/api/study/reply>

POST

参数	类型	值	说明	备注
question_id	int		问题 id	
content	string		回复内容	
user_name	string		用户账号	

16、学习赞(support)

http://shop.apptech.space/api/study/support

POST

参数	类型	值	说明	备注
question_id	int		问题 id	
user_name	string		用户账号	

17、学习收藏(collect)

http://shop.apptech.space/api/study/collect

POST

参数	类型	值	说明	备注
question_id	int		问题 id	
user_name	string		用户账号	

18、便民列表 (lists)

http://shop.apptech.space/api/bianmin/lists

POST

参数	类型	值	说明	备注
room_cat	int		房产分类	必填

19、便民房产分类 (cat)

http://shop.apptech.space/api/bianmin/cat

POST

参数	类型	值	说明	备注

20、论坛发布(add)

http://shop.apptech.space/api/talk/add

POST

参数	类型	值	说明	备注
title	string		标题	必填

content	string		内容	必填
user_name	string		用户帐号	必填
cat_id	string		分类 id	必填

21、论坛列表(lists)

<http://shop.apptech.space/api/talk/lists>

POST

参数	类型	值	说明	备注
cat_id	int		分类 id	可选

22、论坛分类(cat)

<http://shop.apptech.space/api/talk/cat>

POST

参数	类型	值	说明	备注
----	----	---	----	----

23、论坛评论(comment)

<http://shop.apptech.space/api/talk/comment>

POST

参数	类型	值	说明	备注
talk_id	int		论坛 id	
user_name	string		用户账号	
content	string		内容	

24、论坛详细(detail)

<http://shop.apptech.space/api/talk/detail>

POST

参数	类型	值	说明	备注
talk_id	int		论坛 id	

25、论坛搜索(search)

http://shop.apptech.space/api/talk/search

POST

参数	类型	值	说明	备注
keyword	string		论坛 id	

```
{
  "code": "200",
  "msg": "success",
  "data": [
    {
      "id": "1",
      "images": "",
      "title": "标题",
      "content": "内容",
      "hit": "0",
      "user_name": "",
      "cat_id": "0",
      "register_date": "0",
      "update_date": "0",
      "is_del": "0"
    }
  ]
}
```

商城模块

1、产品列表

方式: POST

http://shop.apptech.space/api/product/lists

参数	类型	值	说明	备注
community_id			小区 id	必填
action		hot	首页热门产品时必须	可选

2、产品分类列表 (cat)

http://shop.apptech.space/api/product/cat

POST

参数	类型	值	说明	备注
product_id	int		产品 id	必填
community_id	int		小区 id	必填

3、根据产品分类查看产品列表 (getByCat)

http://shop.apptech.space/api/product/getByCat

POST

参数	类型	值	说明	备注
type_id	int		分类 id	必填

4、产品详情 (detail)

http://shop.apptech.space/api/product/detail

POST

参数	类型	值	说明	备注
product_id	int		产品 id	必填

```
{
  "code": "200",
  "msg": "success",
  "data": {
    "product_id": "34",
    "product_name": "\u70ed\u95e8\u7684\u624b\u673a",
    "community_id": "1",
    "shop_id": "31",
    "type_id": "28",
    "content": null,
    "product_pic": "\Uploads\2015-11-22\5651376ad87e2.png",
    "product_pic3": null,
    "product_pic2": null,
    "product_pic1": null,
    "buy_numbers": "0",
    "is_discount": "1",
    "is_tuangou": null,
    "price_tuangou": "8.00",
    "price": "10.00",
    "info": "\u70ba\u4e86",
    "discount": "0",
    "tuangou_numbers": null,
    "unit": "\u4e2a",
    "dateline": "1448294775",
    "is_open": "1",
    "release_state": "1",
    "delivery_type": "3",
    "pay_type": "1",
    "origin": "\u5e7f\u4e1c",
```



```

    "inventory": "1000",
    "sale_num": "6",
    "comment_data": [
        {
            "id": "227",
            "product_id": "34",
            "user_name": "13181038186",
            "content": "\u4e8b\u53d1\u5730\u65f6",
            "register_date": "1449283699",
            "update_date": "0",
            "is_del": "0"
        }
    ]
}

```

5、产品评论(comment)

<http://shop.apptech.space/api/product/comment>

POST

参数	类型	值	说明	备注
product_id	int		问题 id	
user_name	string		用户账号	
content	string		内容	

6、订单列表(lists)

<http://shop.apptech.space/api/order/lists>

POST

参数	类型	值	说明	备注
user_name	string		用户帐号	必填

7、订单详细(detail)

<http://shop.apptech.space/api/order/detail>

POST

参数	类型	值	说明	备注
user_name	string		用户帐号	必填
order_id	int		订单 id	必填

返回值

0 未支付

1 已支付

2 取消

8、订单状态改变(status)

<http://shop.apptech.space/api/order/status>

POST

参数	类型	值	说明	备注
order_id	string		订单号	必填
status	int		状态	

9、新增/编辑收货地址(address)

<http://shop.apptech.space/api/address/set?>

参数	类型	值	说明	备注
access_token	string		密钥	必填
sMobile	string		11 位手机号	必填
addressId	string		地址 id	选填
sAddress	string		省市区	选填
sStreet	string		街道	选填
sZip	string		邮编	选填
sAcceptName	string		收货人	选填
sTelephone	string		电话	选填
nSelected	string		默认	选填

10、收货地址列表(lists)

<http://shop.apptech.space/api/address/lists?>

参数	类型	值	说明	备注
access_token	string		密钥	必填
sMobile	string		11 位手机号	必填

{

```

"code": "200",
"msg": "success",
"data": [
  {
    "uid": "12",
    "sUserId": "17",
    "sAddress": "广东深圳福田",
    "sStreet": "福华一路",
    "sZip": "518000",
    "sAcceptName": "Marks",
    "sTelephone": "13266816551",
    "nSelected": "1",
    "nIsDel": "0",
    "nRegisterDate": "0",
    "nUpdateDate": "0"
  },
  {
    "uid": "16",
    "sUserId": "17",
    "sAddress": "广西桂林三水",
    "sStreet": "厚街",
    "sZip": "66666",
    "sAcceptName": "Marks",
    "sTelephone": "13266816551",
    "nSelected": "0",
    "nIsDel": "0",
    "nRegisterDate": "0",
    "nUpdateDate": "0"
  }
]
}

```

11、删除地址(del)

<http://shop.apptech.space/api/address/del?>

参数	类型	值	说明	备注
access_token	string		密钥	必填
sMobile	string		11 位手机号	必填
addressId	string		地址 id	必填

12、支付宝充值与回调(recharge)

1) 充值

<http://shop.apptech.space/api/alipay/recharge?>

参数	类型	值	说明	备注
user_name	string		用户账号	必填
money	float		金额	必填

```
{
  "code": "200",
  "msg": "success",
  "data": {
    "pay_sn": "1515121523125304"
  }
}
```

2) 回调地址

<http://shop.apptech.space/api/alipay/notify>

13、下单(set)

<http://shop.apptech.space/api/order/set>

参数	类型	值	说明	备注
user_name	string	是	用户手机号码	
jsonStr	string	是	产品 ID 与数量 JSON 数据, 格式: {[" 产品 id" :" 数量"]} 如 : { "62": "4","66": "3","70":"2" }	
pay_method	string	是	支付方式 0 货到付款, 1 预存款支付, 10 线下支付, 11 支付宝 移动支付	
invoice	string	是	是否需要发票, 0 不需要, 1 需要	
invoice_title	string	是	发票抬头	
postscript	string	否	用户附言	
receiver_name	string	是	接收者姓名	
post	string	是	邮编	
telephone	string	是	电话	
address	string	是	地址	

mobile	string	是	手机	
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14、反馈（feedback）

<http://shop.apptech.space/api/user/feedback>

参数	类型	值	说明	备注
user_name	string	是	用户 uid	
content	string	是	内容	