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## 一、介绍

**Ps:所有请求中，都需要:**

1. 携带用于登录态验证的identifier和checksum参数。Identifier随机生成，并和特定参数按顺序组合后通过sha1算法获得checksum。若验证不等则直接返回失败
2. **CHECKSUM\_SECRET(签名):**

refsdctrv7tgv7gbwef9u0sfewwfolkjnhghfekhjgw1

1. **常用返回码Code**

|  |  |
| --- | --- |
| **code** | **注释** |
| 200 | 正常数据返回 |
| 201 | 缺少加密参数 |
| 202 | 加密KEY错误 |
| 203 | 未登录 |
| 205 | 缺少参数 |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

1. **域名**

接口:http://api.qcd.me/

图片:http://img.qcd.me/

用户头像:http://img.qcd.me/head/

# 二、API列表

## api/readlist

**用途：**信息数据查询

**url示例: （POST）**

[http://api.qcd.me/api/readlist&debug=1&type=1](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

type 类型(1精华 3最新)

page 分页

identifier 客户端随机生成

checksum sha1(identifier+page+type+CHECKSUM\_SECRET) **输出:**

{"code":200,"msg":"success","data":{"imgUrl":"http:\/\/www.qcd.me\/webroot\/upload\/","headUrl":"http:\/\/www.qcd.me\/webroot\/upload\/head\/","list":[{"id":"315","content":"\sfwefe\u2026\n","userid":"20","praise":"3","step":"0","create\_date":"1420881604","msgnum":"0","collection":"0","images":[{"dir":"20150110\/b6afa64305ce7a9ac640caa6237d2a62.jpg","width":"500","height":"1266"},{"dir":"20150110\/0e1c22e5261b9ee4bee9e4c4af2df8f1.jpg","width":"500","height":"1266"},{"dir":"20150110\/c2e1574ecb760e7e7fe2aef24ccb0bcf.jpg","width":"500","height":"1266"},{"dir":"20150110\/ef5042f97bf808b87fd0a05e00e71ee8.jpg","width":"500","height":"1266"},{"dir":"20150110\/6a9e159470fc5a9075cb447226bfaad8.jpg","width":"500","height":"1266"}],"username":"\u9752\u6da9\u5c11\u5e74","userimg":"20141203\/141758980581086704.jpg"}]}}

A.Data数据: 主要数据 imgUrl:图片主地址 headUrl:头像主地址 list:信息数据列表(id:文章id; content:内容; image:图片地址; praise:赞数量 step:踩数量 collection:收藏数量; create\_date:发布日期 msgnum:留言数量 userId:用户id ;userImg:用户头像地址 )

B. 完整图片地址: imgUrl+(local或bigs或thumb 或small)+’/’+image

local:原图 bigs:为大图最大宽度1024(gif图片查看此地址), thumb:最大宽度500 small:固定宽度和高度120\*120

C.完整头像地址: headUrl +(bigs或thumb)+’/’+userImg

bigs:为大图 thumb:尺寸50\*50

## api/readMessage

**用途：读取文章留言**

**url: （POST）**

[http://api.qcd.me/api/readMessage](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

infoId 文章ID

page 分页

identifier 客户端随机生成

checksum sha1(identifier+infoId+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"list":[{"id":"1","userid":"5","status":"1","message":"\u5c0f\u65f6\u6ca1\u7684\u5403\u5c31\u5403\u8fd9\u4e2a..","praise":"12","username":"\u9752\u6625\u9017","userimg":"http:\/\/img.qcd.me\/head\/thumb\/20141105\/1415117289355.6.jpg","uid":"1","floors":1},{"id":"2","userid":"3","status":"1","message":"\u597d\u5403\u7684","praise":"1","username":"\u9752\u6625","userimg":"http:\/\/img.qcd.me\/head\/thumb\/20141217\/1418831462670004461.jpg","uid":"2","floors":2}]}}

## api/addMessage

**用途：添加留言**

**url: （POST）**

[http://api.qcd.me/api/addMessage](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

infoId 文章ID

content 留言内容

userKey 用户key

identifier 客户端随机生成

checksum sha1(identifier+infoId+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"} 留言成功

{"code":2002,"msg":"submit too match"} 留言太频繁

## api/addNum

**用途：赞/踩/收藏**

**url: （POST）**

[http://api.qcd.me/api/addNum](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

infoId 文章ID

type 类型(1:赞文章 2:踩 3:收藏 4:留言赞)

msgId 留言ID(此id在单页面赞别人留言的id)

userKey 用户key

identifier 客户端随机生成

checksum sha1(identifier+infoId+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"} 执行成功

{"code":3305,"msg":"This information have to collect"} 已收藏或已赞

{"code":3301,"msg":"This information is current User"} 不可以赞/收藏自己的文章

## user/runLogin

**用途**：用户第三方登录

**url: （POST）**

[http://api.qcd.me/user/runLogin](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数**:

openid 第三方ID

token 第三方AccessToken

img 用户头像

userName 用户昵称

type 用户类型(2：QQ用户 4:新浪用户)

sex 用户性别(1:男 2:女)

url 用户网址(用户微博地址)

address 用户当前登录地区(以”,”隔开)

longitude 经度

latitude 纬度

identifier 客户端随机生成

checksum sha1(identifier+openid+token+userName+CHECKSUM\_SECRET)

**输出:**

{"code":2001,"msg":"success","data":{"userKey":"4346ED579674DF4271CC69FCA652A320"}} 用户未注册跳到注册页面

{"code":200,"msg":"success","data":{"id":"25","userKey":"4346ED579674DF4271CC69FCA652A320","userName":"testname","head":"\/headimage\/default.jpg","bean":"10","grade":"1","sex":"2","birthday":"","introduce":""}} 用户已注册可直接登录

## user/emailRepeat

**用途：**检测邮箱是否存在

**url: （POST）**

[http://api.qcd.me/user/emailRepeat](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

email 第三方ID

userKey 登录时返回的key

identifier 客户端随机生成

checksum sha1(identifier+email+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"} 此email可用

{"code":2012,"msg":"email formal error"} 此email格式不对

邮箱正则:

(^[A-Za-z\d]+([-\_.][A-Za-z\d]+)\*@([A-Za-z\d]+[-.])+[A-Za-z\d]{2,5}$)

{"code":2013,"msg":"this email is existing"} 此email已存在

## user/nickRepeat

**用途：**检测昵称是否存在

**url: （POST）**

[http://api.qcd.me/user/nickRepeat](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userName 用户昵称

userKey 登录时返回的key

identifier 客户端随机生成

checksum sha1(identifier+userName+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"} 此email可用

{"code":2012,"msg":"email formal error"} 此email格式不对

昵称正则:

(^[\p{Han}\w-]{1,10}$) 1-10个汉字或A-Za-z0-9\_-

{"code":2013,"msg":"this email is existing"} 此email已存在

## user/register

**用途：**第三方用户注册

**url: （POST）**

[http://api.qcd.me/user/register](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userName 用户昵称

userKey 登录时返回的key

email 用户邮箱

img 用户头像

password 密码(正则 ^[\S]{6,16}$ )6-16的字符

identifier 客户端随机生成

checksum sha1(identifier+userName+email+password+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"} 注册成功

{"code":2012,"msg":"email formal error"} 此email格式不对

{"code":2013,"msg":"this email is existing"} 此email已存在

{"code":2014,"msg":"email formal error"} 此用户名格式不对

{"code":2015,"msg":"this email is existing"} 此用户名已存在

{"code":2106,"msg":"password error"} 密码格式错误

## user/login

**用途：**用户邮箱或用户名登录

**url: （POST）**

[http://api.qcd.me/user/login](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

email 用户邮箱

password 密码

identifier 客户端随机生成

checksum sha1(identifier+email+password+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"id":"3","userKey":"5FD7EFB6E1BCC250355C81BDEC6C3552","userName":"\u9752\u6625","head":"20141217\/1418831462670004461.jpg","bean":"0","grade":"1","sex":"1","birthday":"","introduce":""}} 登录成功

## user/infoList

**用途：**读取单个用户帖子

**url: （POST）**

[http://api.qcd.me/user/infoList](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

uid 用户ID

page 页码默认为1

num 多少条一页（可选，默认是5条一页）

identifier 客户端随机生成

checksum sha1(identifier+uid+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"infoList":[{"id":"139","content":"eeeeeeeeeeeeeee","praise":"0","step":"0","create\_date":"2015-01-12 22:12:18","msgnum":"0","collection":"0","images":[{"dir":"20150112\/0669e5607fd5c2606d6fa54e3b2213df.jpg","width":"500","height":"375"},{"dir":"20150112\/dd3bc72b0f36a9b2fc4a085536f37cf8.jpg","width":"500","height":"375"}]},{"id":"138","content":"dddddddddddddddddddddddddddd","praise":"0","step":"0","create\_date":"2015-01-12 21:50:33","msgnum":"0","collection":"0","images":""},{"id":"133","content":"fsdfaddsafd@\u9752\u6da9\u5c11\u5e74 asasas","praise":"0","step":"0","create\_date":"2014-12-19 00:36:05","msgnum":"0","collection":"0","images":""},{"id":"132","content":"fsdfaddsafd@\u9752\u6625\u9017sasa","praise":"0","step":"0","create\_date":"2014-12-19 00:35:13","msgnum":"0","collection":"0","images":""},{"id":"131","content":"eeeeeeeeeeeeeeeeeeeeeee","praise":"0","step":"0","create\_date":"2014-12-08 21:48:23","msgnum":"0","collection":"0","images":[{"dir":"20141208\/14180464958700.jpg","width":"500","height":"768"},{"dir":"20141208\/14180464970000.jpg","width":"500","height":"768"},{"dir":"20141208\/14180464979200.jpg","width":"500","height":"768"},{"dir":"20141208\/14180464986500.jpg","width":"500","height":"768"},{"dir":"20141208\/14180464994800.jpg","width":"500","height":"768"},{"dir":"20141208\/14180465001100.jpg","width":"500","height":"768"}]}],"num":80}}

user/delInfo

**用途：**删除帖子

**url: （POST）**

[http://api.qcd.me/user/delInfo](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

infoId 文章ID

userKey 用户key

identifier 客户端随机生成

checksum sha1(identifier+infoId+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"}删除成功

user/basic

**用途：**读取用户信息

**url: （POST）**

[http://api.qcd.me/user/basic](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

uid 用户ID

identifier 客户端随机生成

checksum sha1(identifier+uid+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"userData":[{"username":"\u9752\u6625","headImg":"20141217\/1418831462670004461.jpg","beanNum":"0","beanAllNum":"0","status":"1","user\_id":"3","sex":"1","birthday":null,"address":"","label":null}]}}

## user/updateBasicInfo

**用途：**更新用户信息

**url: （POST）**

[http://api.qcd.me/user/updateBasicInfo](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

userName 用户昵称

sex 用户性别

introduce 介绍

identifier 客户端随机生成

checksum sha1(identifier+uid+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"}

## user/at

**用途：**读取用户at信息

**url: （POST）**

[http://api.qcd.me/user/at](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

page 分页

num 多少条一页（可选，默认是5条一页）

introduce 介绍

identifier 客户端随机生成

checksum sha1(identifier+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"infoList":[{"id":"218","images":[{"dir":"20141224\/4a395d026b019bf8b8f6671ede6733e0.jpg","width":"500","height":"316"}],"userid":"21","content":"\u9752\u6625\u4e0d\u6613\uff0c\u4e14\u884c\u4e14\u73cd\u60dc","praise":"22","step":"0","create\_date":"12\u670824\u65e5 10:58","msgnum":"1","collection":"0","username":"\u65e0\u5fe7007","userimg":"20141203\/14175918013341511.jpg"},{"id":"164","images":"","userid":"26","content":"\u6211\u60f3\u6211\u4eec\u90fd\u4f1a\u628a\u5bf9\u65b9\u597d\u597d\u5730\u6401","praise":"7","step":"1","create\_date":"12\u670819\u65e5 00:59","msgnum":"1","collection":"1","username":"\u6635\u79f0\u52a0\u8f7d\u4e2d","userimg":"20141228\/1fec9e802d9304eae1f0b5a84b5ef9e6.png"}],"num":2}}

## user/comment

**用途：**读取用户评论信息

**url: （POST）**

[http://api.qcd.me/user/comment](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

page 分页

num 多少条一页（可选，默认是5条一页）

introduce 介绍

identifier 客户端随机生成

checksum sha1(identifier+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"infoList":[{"msgId":"2","fromId":"25","infoId":"295","key":"e9cc7bccc757fe1423113095031c59a0","images":[{"dir":"20150106\/8ff047237e4cebb391013399ba53d9ae.gif","width":"500","height":"334"}],"message":"\u5c31\u662f\uff0c\u54c8\u54c8","create\_date":"1420981666","replyMsg":[{"message":"\u5475\u5475","create\_date":"1421683385"},{"message":"\u662f\u554a","create\_date":"1421683399"}],"username":"\u6d88\u5931\u751f","userimg":"20141217\/141882405496193613.jpg"},{"msgId":"1","fromId":"21","infoId":"301","key":"c95ea4b6d49bfb7c4ae31dee6c5f776f","images":"","message":"\u90a3\u54b1\u4eec\u5c31\u5531\u51fa\u81ea\u5df1\u7684\u98ce\u91c7\uff01","create\_date":"1420722700","replyMsg":[],"username":"\u65e0\u5fe7007","userimg":"20141203\/14175918013341511.jpg"}],"num":9}} replyMsg回复的信息

## user/praise

**用途：**读取用户收到赞的信息

**url: （POST）**

[http://api.qcd.me/user/praise](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

page 分页

num 多少条一页（可选，默认是5条一页）

introduce 介绍

identifier 客户端随机生成

checksum sha1(identifier+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"infolist":[{"id":"168","fromId":"20","images":[{"dir":"20141219\/119b6ac8701db4b5743ec1f733f3bc11.jpg","width":"500","height":"1135"},{"dir":"20141219\/6007bfbdd36785edca98859ca5c6bf4f.jpg","width":"500","height":"1135"},{"dir":"20141219\/407cbde1b389f704d892c9d60a250668.jpg","width":"500","height":"1135"}],"userid":"20","content":"\u6765\u4e00\u573a\u8bf4\u8d70\u5c31\u8d70\u7684\u65c5\u884c...","create\_date":"1418958672","username":"\u9752\u6da9\u5c11\u5e74","userimg":"20141203\/141758980581086704.jpg"},{"id":"168","fromId":"20","images":[{"dir":"20141219\/119b6ac8701db4b5743ec1f733f3bc11.jpg","width":"500","height":"1135"},{"dir":"20141219\/6007bfbdd36785edca98859ca5c6bf4f.jpg","width":"500","height":"1135"},{"dir":"20141219\/407cbde1b389f704d892c9d60a250668.jpg","width":"500","height":"1135"}],"userid":"20","content":"\u6765\u4e00\u573a\u8bf4\u8d70\u5c31\u8d70\u7684\u65c5\u884c...","create\_date":"1418958672","username":"\u9752\u6da9\u5c11\u5e74","userimg":"20141203\/141758980581086704.jpg"}],"num":72}}

## user/collect

**用途：**读取用户收藏的信息

**url: （POST）**

[http://api.qcd.me/user/collect](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

page 分页

num 多少条一页（可选，默认是5条一页）

introduce 介绍

identifier 客户端随机生成

checksum sha1(identifier+page+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"infoList":[{"id":"239","images":[{"dir":"20141229\/0da28013cab35f37981f25446b79c85b.jpg","width":"500","height":"853"}],"userid":"13","content":"\u201c\u5f00\u59cb\u7684\u5f00\u59cb\uff0c\u662f\u6211\u4eec","create\_date":"1419835213","username":"\u54e5\u53d1\u7684\u4e0d\u662f\u56fe\u7247\uff0c\u662f\u8bb0\u5fc6","userimg":"20141219\/98c6c836f7b2d046b2ba548eb8701a8e.jpg"},{"id":"242","images":[{"dir":"20141229\/3b3eb35fa8caef49d4163216b20c97b8.jpg","width":"500","height":"805"}],"userid":"13","content":"\u9752\u6625\u662fCD\u673a\u91cc\u98de\u8f6c\u7684\u5149\u76d8\uff0c\u6709\u78e8\u635f\u4f46\u4e00\u8def\u9ad8\u6b4c\uff01","create\_date":"1419836310","username":"\u54e5\u53d1\u7684\u4e0d\u662f\u56fe\u7247\uff0c\u662f\u8bb0\u5fc6","userimg":"20141219\/98c6c836f7b2d046b2ba548eb8701a8e.jpg"}],"num":7}}

## user/delCollect

**用途：**删除收藏

**url: （POST）**

[http://api.qcd.me/user/delCollect](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

infoId 文章ID

userKey 用户key

identifier 客户端随机生成

checksum sha1(identifier+infoId+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success"}删除成功

## user/msgNum

**用途：**青春风铃的消息

**url: （POST）**

[http://api.qcd.me/user/msgNum](http://api.qcd.com/api/readList&debug=1&type=1)

**传入参数:**

userKey 用户key

identifier 客户端随机生成

checksum sha1(identifier+infoId+CHECKSUM\_SECRET)

**输出:**

{"code":200,"msg":"success","data":{"msgInfo":{"at":"0","msg":"0","praise":"0","secret":"0"}}}