## 校友圈测试文档

1. 管理员注册部分：手机号码不合法时，不出现提示错误的信息adminRegisterTest.py
2. 管理员登录部分：密码不正确，没有提示信息adminloginTest.py
3. 手机号注册时电话号码的正确性检验checkphoneTest.py
4. def loginTest():

密码错误code：1202

登录成功code：1204

重复登录code：1205

帐号不存在code：1202

手机号码未注册code：1201

手机号码格式错误：没有返回code

* 测试代码：num = num + 1
* dic[num] = {
* "password":"zp19950310",
* "telephone":"15996198"
* }
* otherPara[num] = {}

setMessage(message,num,"手机号码格式错误")

1. circle\_member\_list()

返回成功code：0

不合法的ID code : 100005

参数不完整，但是ID正确返回code：0

inf\_json[num]参数为空返回值：100003

a.不合法ID测试代码：

* otherPara[num] = {
* }
* info\_json[num] = {
* "count":1,
* "topic\_id":"57c69d68d36ef3151bac", # 这个ID不合法
* "page":2
* }

message[num] = "circle member list .下面测试的是圈子列表 (不合法的圈子ID)------test3\n"

测试结果：

* circle member list .下面测试的是圈子列表(不合法的圈子ID)------test3

{"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}

b. info\_json[num]参数不完整，测试代码：

* otherPara[num] = {
* }
* info\_json[num] = {
* "topic\_id":"57c69d68d36ef3151eb80bac",#
* }
* message[num] = "circle member list .下面测试的是圈子列表-----test5\n"
* do\_request(api,info\_json,message,"POST",otherPara)
* 测试结果：
* circle member list .下面测试的是圈子列表-----test5

{"message": "get umeng api successfully", "code": 0, "Data": {"update": "empty", "response": {"count": 30, "total": 2, "page": 1, "results": [{"status": 0, "stats": {"followings": 3, "feeds": 0, "fans": 0}, "name": "15896169352", "source\_uid": "15896169352", "gender": 0, "atype": 0, "custom": {"city": "\u6f33\u5dde", "major": "\u7ecf\u6d4e\u7ba1\u7406", "uid": 70, "country": "\u4e2d\u56fd", "admission\_year": 2014, "job": "student", "real\_name": "\u9648\u96c4\u8f89", "state": "\u798f\u5efa", "faculty": "\u91d1\u878d", "publicity\_level": 0}, "score": 0, "has\_followed": false, "id": "57ccdf17b9a9961aa0b0009d", "is\_recommended": true, "icon\_url": "empty"}, {"status": 0, "stats": {"followings": 5, "feeds": 26, "fans": 0}, "name": "15996198251", "source\_uid": "15996198251", "gender": 0, "atype": 0, "custom": {"city": "\u6f33\u5dde", "major": "\u7ecf\u6d4e\u7ba1\u7406", "uid": 85, "country": "\u4e2d\u56fd", "admission\_year": 2014, "job": "student", "real\_name": "\u9648\u96c4\u8f89", "state": "\u798f\u5efa", "faculty": "\u91d1\u878d", "publicity\_level": 0}, "score": 0, "has\_followed": false, "id": "57cd37cfb9a9967eb0367d76", "is\_recommended": true, "icon\_url": "empty"}]}}}

* c. info\_json参数为空，测试代码：
* otherPara[num] = {
* }
* info\_json[num] = {
* }
* message[num] = "circle member list .下面测试的是圈子列表-----test5\n"

do\_request(api,info\_json,message,"POST",otherPara)

测试结果：

circle member list .下面测试的是圈子列表-----test5

{"message": "request param required ! topic\_id.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}

1. user\_detail()

正确情况下返回值code：0

info\_json参数为空，报错

uid为999999999／00 : 报错

a测试代码:

* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* }

message[num] = "user deatail用户信息详情(info\_json 参数为空)---test2\n"

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1022, in <module>
* user\_detail()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 222, in user\_detail
* do\_request(api,info\_json,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 400: Bad Request

[Finished in 1.4s with exit code 1]

b: uid为999999999测试代码：

* num += 1
* otherPara[num] = {
* “uid":999999999
* }
* info\_json[num] = {
* }

message[num] = "user deatail用户信息详情(uid为999999999)\n"

测试结果：

* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 217
* “uid":999999999
* ^
* SyntaxError: invalid syntax
* [Finished in 0.1s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

1. like()

点赞成功code：1700

取消点赞成功code：1700

不合法的feed\_id code:100005

没有被点赞却要取消点赞code：20012

测试代码：

* otherPara[num] = {
* 'method':'POST'# POST or DELETE stand for like and cancel like
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a996",
* }
* message[num] = "点赞(不合法的feed\_id)\n"
* num +=1
* otherPara[num] = {
* 'method':'DELETE'# POST or DELETE stand for like and cancel like
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* }
* message[num] = "取消点赞(没有被点赞 就取消点赞）\n"
* num += 1
* otherPara[num] = {
* 'method':'POST'# POST or DELETE stand for like and cancel like
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* }
* message[num] = "点赞 -----test2\n"
* num += 1
* otherPara[num] = {
* 'method':'DELETE'# POST or DELETE stand for like and cancel like
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* }
* message[num] = "取消点赞 ----test2\n"
* num += 1
* otherPara[num] = {
* 'method':'DELETE'# POST or DELETE stand for like and cancel like
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6",
* }
* message[num] = "取消点赞 ----(id 错误）\n"
* do\_request(api,info\_json,message,"POST",otherPara)

测试结果：

* 点赞(不合法的feed\_id)
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* 取消点赞(没有被点赞 就取消点赞）
* {"message": "like has been canceled.", "code": 20012, "Data": {"update": "empty", "response": "empty"}}
* 点赞 -------2
* {"message": "get umeng api successfully", "code": 1700, "Data": {"update": "empty", "response": {"feed\_id": "57ce5a64b9a9965c03f6b679", "create\_time": "2016-09-09 11:47:22", "id": "57d230cad36ef306918e92ea"}}}
* 取消点赞 ------2
* {"message": "get umeng api successfully", "code": 1700, "Data": {"update": "empty", "response": {"status": "success"}}}
* 取消点赞 ------(id 错误)

{"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}

1. commit\_list()

正确数据返回code：4100

ID有错误返回code：100005

Count值改变为3返回code：4100

测试代码：

* otherPara[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* "page":1,
* "count":30
* }
* info\_json[num] = {
* }
* message[num] = "comment list（正确列表） \n"
* num += 1
* otherPara[num] = {
* "feed\_id":"57ce5a64b9a9965c03f",
* "page":1,
* "count":30
* }
* info\_json[num] = {
* }
* message[num] = "comment list2 (id有错误) \n"
* num += 1
* otherPara[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* "page":1,
* "count":3
* }
* info\_json[num] = {
* }

message[num] = "comment list3 (count改了数值) \n"

测试结果：

* comment list（正确列表）
* {"message": "get umeng api successfully", "code": 4100, "Data": {"update": "empty", "response": {"count": 30, "total": 10, "page": 1, "results": [{"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 2, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment438", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:37", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7cdb9a99645aab9e3cc", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 3, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment409", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:39", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7cfb9a99647c450bbe8", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 4, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment691", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:41", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7d1b9a99645aab9e3cf", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 5, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment513", "source": "\u793e\u533a", "create\_time": "2016-09-07 10:31:03", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cf7be7d36ef3844fc9e77d", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 6, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment108", "source": "\u793e\u533a", "create\_time": "2016-09-07 10:31:03", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cf7be7d36ef3844fc9e77f", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 7, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment419", "source": "\u793e\u533a", "create\_time": "2016-09-07 10:40:01", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cf7e01b9a996427da8cf07", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 8, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment500", "source": "\u793e\u533a", "create\_time": "2016-09-07 10:41:07", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cf7e43b9a9965c03f6c179", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 9, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57ce7d2db9a9967851654261", "source\_uid": "15996196161", "name": "15996196161"}, "image\_urls": "empty", "content": "this is a comment870", "source": "\u793e\u533a", "create\_time": "2016-09-07 14:47:58", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cfb81eb9a99647c450c6bb", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 10, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57ce7d2db9a9967851654261", "source\_uid": "15996196161", "name": "15996196161"}, "image\_urls": "empty", "content": "this is a comment969", "source": "\u793e\u533a", "create\_time": "2016-09-07 14:48:52", "readable\_create\_time": "09-07", "reply\_comment": "empty", "id": "57cfb854b9a9963c9c27eadb", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 11, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment733", "source": "\u793e\u533a", "create\_time": "2016-09-09 10:17:46", "readable\_create\_time": "10:17", "reply\_comment": "empty", "id": "57d21bcad36ef35ee38360c3", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}]}}}
* comment list2 (id有错误)
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* comment list3 (count改了数值）

{"message": "get umeng api successfully", "code": 4100, "Data": {"update": "empty", "response": {"count": 3, "total": 10, "page": 1, "results": [{"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 2, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment438", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:37", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7cdb9a99645aab9e3cc", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 3, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment409", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:39", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7cfb9a99647c450bbe8", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}, {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 4, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment691", "source": "\u793e\u533a", "create\_time": "2016-09-06 21:42:41", "readable\_create\_time": "09-06", "reply\_comment": "empty", "id": "57cec7d1b9a99645aab9e3cf", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}]}}}

1. pub\_comment():

正确数据返回code：1500

不合法的ID返回code：100005

feed\_id为空返回code：100003

info\_json参数为空返回code：100003

测试代码：

* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679",
* "content":"this is a comment"+str(random.randint(1,1000))
* }
* message[num] = "pub comment(正确数据）----1 \n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "feed\_id":"57ce5a64b9a9965c03f",
* "content":"this is a comment"+str(random.randint(1,1000))
* }
* message[num] = "pub comment（feed\_id输入有误）----2 \n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "content":"this is a comment"+str(random.randint(1,1000))
* }
* message[num] = "pub comment（feed\_id为空）----－3 \n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* }
* message[num] = "pub comment（参数为空）----－4 \n"

测试结果：

* pub comment(正确数据）----1
* {"message": "get umeng api successfully", "code": 1500, "Data": {"update": "empty", "response": {"status": 0, "reply\_user": "empty", "liked": false, "stats": {"liked": 0}, "floor": 15, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": "empty", "content": "this is a comment774", "source": "\u793e\u533a", "create\_time": "2016-09-09 13:19:02", "readable\_create\_time": "13:19", "reply\_comment": "empty", "id": "57d24646d36ef306918f55ae", "feed": {"status": 0, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "image\_urls": ["http://test.jpg"], "content": "this is a feed !yeah~~ 79037", "create\_time": "2016-09-06 13:55:48", "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679"}}}}
* pub comment（feed\_id输入有误）----2
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* pub comment（feed\_id为空）----－3
* {"message": "request param required ! feed\_id.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}
* pub comment（参数为空）----－4

{"message": "request param required ! feed\_id.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}

1. search()

正确数据返回code：5000

major不选择返回code：5000

城市不选择返回code：5000

年份有误返回code：5000（有问题）

搜索陈雄辉返回code：5000

测试代码：

* otherPara[num] = {
* "filter\_admission\_year\_min":2015,# 0 for not filter
* "filter\_admission\_year\_max":2016,# 9999 for not filter
* "filter\_major\_list":json.dumps([]),#([u'\_金融\_',u'\_软件学院\_']), # [] for not filter
* "filter\_city\_list": json.dumps([u'\_中国\_']),#([u'\_中国\_福建\_漳州\_']), # [] for not filter
* "all\_match":0,# 0 for not query search. 1 for query search
* "query":""
* }
* info\_json[num] = {
* }
* message[num] = "搜索人脉......(major不选择）\n"
* num += 1
* otherPara[num] = {
* "filter\_admission\_year\_min":2015,# 0 for not filter
* "filter\_admission\_year\_max":2016,# 9999 for not filter
* "filter\_major\_list":json.dumps([u'\_金融\_',u'\_软件学院\_']),#([u'\_金融\_',u'\_软件学院\_']), # [] for not filter
* "filter\_city\_list": json.dumps([]),#([u'\_中国\_福建\_漳州\_']), # [] for not filter
* "all\_match":0,# 0 for not query search. 1 for query search
* "query":""
* }
* info\_json[num] = {
* }
* message[num] = "搜索人脉......(城市不选择）\n"
* num += 1
* otherPara[num] = {
* "filter\_admission\_year\_min":2015,# 0 for not filter
* "filter\_admission\_year\_max":2016,# 9999 for not filter
* "filter\_major\_list":json.dumps([u'\_金融\_',u'\_软件学院\_']),#([u'\_金融\_',u'\_软件学院\_']), # [] for not filter
* "filter\_city\_list": json.dumps([u'\_中国\_']),#([u'\_中国\_福建\_漳州\_']), # [] for not filter
* "all\_match":0,# 0 for not query search. 1 for query search
* "query":""
* }
* info\_json[num] = {
* }

message[num] = "搜索人脉......(正确情况)\n"

* num += 1
* otherPara[num] = {
* "filter\_admission\_year\_min":2016,# 0 for not filter
* "filter\_admission\_year\_max":2013,# 9999 for not filter
* "filter\_major\_list":json.dumps([u'\_金融\_',u'\_软件学院\_']),#([u'\_金融\_',u'\_软件学院\_']), # [] for not filter
* "filter\_city\_list": json.dumps([u'\_中国\_']),#([u'\_中国\_福建\_漳州\_']), # [] for not filter
* "all\_match":0,# 0 for not query search. 1 for query search
* "query":""
* }
* info\_json[num] = {
* }

message[num] = "搜索人脉......(年份有误)\n"

测试结果：

* 搜索人脉......(major不选择）
* {"message": "success", "code": 5000, "Data": {"update": "empty", "response": {"hits": {"hits": "empty", "total": 0, "max\_score": "empty"}, "took": 11, "timed\_out": false, "\_shards": {"successful": 5, "failed": 0, "total": 5}}}}
* 搜索人脉......(城市不选择）
* {"message": "success", "code": 5000, "Data": {"update": "empty", "response": {"hits": {"hits": "empty", "total": 0, "max\_score": "empty"}, "took": 5, "timed\_out": false, "\_shards": {"successful": 5, "failed": 0, "total": 5}}}}
* 搜索人脉......(正确情况)

{"message": "success", "code": 5000, "Data": {"update": "empty", "response": {"hits": {"hits": "empty", "total": 0, "max\_score": "empty"}, "took": 4, "timed\_out": false, "\_shards": {"successful": 5, "failed": 0, "total": 5}}}}

* 搜索人脉......(年份有误)

{"message": "success", "code": 5000, "Data": {"update": "empty", "response": {"hits": {"hits": "empty", "total": 0, "max\_score": "empty"}, "took": 3, "timed\_out": false, "\_shards": {"successful": 5, "failed": 0, "total": 5}}}}

1. follow\_test()

正确数据返回code：10007

target\_uid不合法返回code：100005

测试代码：

* otherPara[num] = {
* "target":"follow",
* }
* info\_json[num] = {
* "target\_uid":"57ce32e2d36ef3d9adcfce6f"
* }
* message[num] = "follow.(我收藏的名片）"
* num +=1
* otherPara[num] = {
* "target":"follow",
* }
* info\_json[num] = {
* "target\_uid":"57ce3064b9a996566bef6681"
* }
* message[num] = "follow.（我想要收藏的名片）"
* num +=1
* otherPara[num] = {
* "target":"follow",
* }
* info\_json[num] = {
* "target\_uid":"57ce3064b9a"
* }
* message[num] = "follow.（我想要收藏的名片－－target-uid不合法）"

测试结果：

* follow.(我收藏的名片）{"message": "user has been followed", "code": 10007, "Data": {"update": "empty", "response": "empty"}}
* follow.（我想要收藏的名片）{"message": "user has been followed", "code": 10007, "Data": {"update": "empty", "response": "empty"}}

follow.（我想要收藏的名片－－target-uid不合法）{"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}

1. get\_follow\_list()

测试报错

* 测试代码：otherPara[num] = {
* }
* info\_json[num] = {
* "count":30,
* "page":1,
* "uid":"57cd37cfb9a9967eb0367d76"
* }
* message[num] = "get my circle list.(得到我的圈子列表-----1）"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "count":3,
* "page":1,
* "uid":"57cd37cfb9a9967eb036"
* }
* message[num] = "get my circle list.(得到我的圈子列表(uid 不正确）------2）"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "count":3,
* "page":55,
* "uid":"57cd37cfb9a9967eb0367d76"
* }
* message[num] = "get my circle list.(得到我的圈子列表(page＝55)------2)"

do\_request(api,info\_json,message,"POST",otherPara)

测试结果：

* raceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1103, in <module>
* get\_follow\_list()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 481, in get\_follow\_list
* do\_request(api,info\_json,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 500: Internal Server Error
* [Finished in 1.4s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

1. update\_feed()

正确的数据返回code：1400

topic\_ids不正确返回code：100005

info\_json参数为空返回code：100003

测试代码：

* info\_json[num] = {
* "content":"this is a feed !yeah~~ "+ str(random.randint(1,100000)),
* "topic\_ids":"57c69d68d36ef3151eb80bac",
* "title":" circle feed list !",
* # "image\_urls":
* "img\_str":"http://test.jpg"
* }
* message[num] = "update a feed.(发布一个动态----1）"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "content":"this is a feed !wawawawawawaw!!!!!! "+ str(random.randint(1,100000)),
* "topic\_ids":"57c69d68d36ef3151eb80bac",
* "title":" circle feed list !",
* # "image\_urls":
* "img\_str":"http://test.jpg"
* }
* message[num] = "update a feed.(发布一个动态----2）"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "content":"this is a feed !yeyeyeyeyeyey !!!!! "+ str(random.randint(1,100000)),
* "topic\_ids":"57c69d68d36ef3151",
* "title":" circle feed list !",
* # "image\_urls":
* "img\_str":"http://test.jpg"
* }
* message[num] = "update a feed.(发布一个动态(topic\_ids进行了修改id不正确）----3）"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* }

message[num] = "update a feed.(发布一个动态（参数为空）----4)"

测试结果：

* update a feed.(发布一个动态----1）{"message": "get umeng api successfully", "code": 1400, "Data": {"update": "empty", "response": {"liked": false, "seq": 3628910, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": {"fans": 2, "feeds": 31}, "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2575fb9a996414d274e54", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 81589", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:59", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2575fb9a996414d274e54/"}}}
* update a feed.(发布一个动态----2）{"message": "get umeng api successfully", "code": 1400, "Data": {"update": "empty", "response": {"liked": false, "seq": 3628911, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": {"fans": 2, "feeds": 32}, "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2575fb9a996414d274e59", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 69232", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:59", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2575fb9a996414d274e59/"}}}
* update a feed.(发布一个动态(topic\_ids进行了修改id不正确）----3）{"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* update a feed.(发布一个动态（参数为空）----4）{"message": "request param required ! content.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}

[Finished in 1.9s]

1. circle\_feed\_list()

正确返回值code：3300

id不合法code：30010

info\_json参数为空返回code：100003

测试代码：

* otherPara[num] = {
* }
* info\_json[num] = {
* "count":10,
* "topic\_id":"57c69d68d36ef3151eb80bac",# this is the only circle can be use when test.
* "page":1,
* "order":0
* }
* message[num] = "feed of a special circle.(圈子的动态详情列表－-－－－－－1）\n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* "count":10,
* "topic\_id":"57c69d68d36ef3151",# this is the only circle can be use when test.
* "page":1,
* "order":0
* }
* message[num] = "feed of a special circle.（圈子的动态详情列表（ID不合法）－－－－－－－2）\n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* }
* message[num] = "feed of a special circle.（圈子的动态详情列表（info\_json参数为空）－－－－－－－3）\n"

do\_request(api,info\_json,message,"POST",otherPara)

测试结果：

* feed of a special circle.(圈子的动态详情列表－-－－－－－1）
* {"message": "get umeng api successfully", "code": 3300, "Data": {"update": "empty", "response": {"count": 10, "total": 32, "page": 1, "results": [{"liked": false, "seq": 3628911, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2575fb9a996414d274e59", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 69232", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:59", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2575fb9a996414d274e59/"}, {"liked": false, "seq": 3628910, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2575fb9a996414d274e54", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 81589", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:59", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2575fb9a996414d274e54/"}, {"liked": false, "seq": 3628902, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2573cb9a996412946c42a", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 99178", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:24", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2573cb9a996412946c42a/"}, {"liked": false, "seq": 3628901, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:31", "id": "57d2573bb9a99640c335f40d", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 83616", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:31:23", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d2573bb9a99640c335f40d/"}, {"liked": false, "seq": 3628765, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:23", "id": "57d25561b9a9964cdcfea518", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 52348", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:23:29", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d25561b9a9964cdcfea518/"}, {"liked": false, "seq": 3628764, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "14:23", "id": "57d25561d36ef306918fe08c", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 17316", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 14:23:29", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d25561d36ef306918fe08c/"}, {"liked": false, "seq": 3626615, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "10:35", "id": "57d21ff5d36ef3ede3215abe", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 91145", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 10:35:33", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d21ff5d36ef3ede3215abe/"}, {"liked": false, "seq": 3626614, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "10:35", "id": "57d21ff5d36ef3ede3215aac", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 39592", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 10:35:33", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d21ff5d36ef3ede3215aac/"}, {"liked": false, "seq": 3626512, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "10:23", "id": "57d21d20b9a996412946a1ca", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !wawawawawawaw!!!!!! 44224", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 10:23:28", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d21d20b9a996412946a1ca/"}, {"liked": false, "seq": 3626511, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "10:23", "id": "57d21d1fd36ef31fcf94f1ec", "stats": {"liked": 0, "forwards": 0, "comments": 0}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 9041", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-09 10:23:27", "parent\_feed\_id": "", "is\_recommended": false, "share\_link": "http://wsq.umeng.com/feeds/57d21d1fd36ef31fcf94f1ec/"}]}}}
* feed of a special circle.（圈子的动态详情列表（ID不合法）－－－－－－－2）
* {"message": "Topic id is invalid", "code": 30010, "Data": {"update": "empty", "response": "empty"}}
* feed of a special circle.（圈子的动态详情列表（info\_json参数为空）－－－－－－－3）
* {"message": "request param required ! topic\_id.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}

[Finished in 1.9s]

1. feed\_detail()

正确值code：2200

ID不合法code：100005

info\_json参数为空报错

测试代码：

* otherPara[num] = {
* "feed\_id":"57ce5a64b9a9965c03f6b679"
* }
* info\_json[num] = {
* }
* message[num] = "feed deatail(动态详情界面）－－－－test1\n"
* num += 1
* otherPara[num] = {
* "feed\_id":"57ce5a64b9a9965c0"
* }
* info\_json[num] = {
* }
* message[num] = "feed deatail（动态详情界面）-－－－test2(id 不合法）\n"
* num += 1
* otherPara[num] = {
* }
* info\_json[num] = {
* }
* message[num] = "feed deatail（动态详情界面）-－－－test3(参数为空)\n"

do\_request(api,info\_json,message,"POST",otherPara)

测试结果：

* feed deatail(动态详情界面）－－－－test1
* {"message": "get umeng api successfully", "code": 2200, "Data": {"update": "empty", "response": {"total": 1, "results": [{"liked": false, "seq": 3583940, "creator": {"icon\_url": "empty", "medal\_ids": "empty", "id": "57cd37cfb9a9967eb0367d76", "source\_uid": "15996198251", "name": "15996198251"}, "topics": [{"stats": "empty", "description": "the circle will be beautiful!", "icon\_url": "empty", "image\_urls": "empty", "custom": {"virtual\_cid": "57c69d67d36ef3151eb80ba9", "creator\_uid": "123"}, "id": "57c69d68d36ef3151eb80bac", "name": "new circle 983"}], "tag": 0, "readable\_create\_time": "09-06", "id": "57ce5a64b9a9965c03f6b679", "stats": {"liked": 0, "forwards": 0, "comments": 14}, "title": "circle feed list !", "origin\_feed": "empty", "custom": "", "content": "this is a feed !yeah~~ 79037", "source": "\u793e\u533a", "location": "empty", "media\_type": 0, "type": 0, "rich\_text": "", "status": 0, "is\_topic\_top": "empty", "image\_urls": ["http://test.jpg"], "is\_top": 0, "topic\_tag": "", "related\_users": "empty", "has\_collected": false, "create\_time": "2016-09-06 13:55:48", "parent\_feed\_id": "", "is\_recommended": true, "share\_link": "http://wsq.umeng.com/feeds/57ce5a64b9a9965c03f6b679/"}]}}}
* feed deatail（动态详情界面）-－－－test2(id 不合法）
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1132, in <module>
* feed\_detail()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 239, in feed\_detail
* do\_request(api,info\_json,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 400: Bad Request
* [Finished in 1.5s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

13. logoutTest()

退出帐号成功code：3

重复退出帐号code：1329

测试代码：

* otherPara[num] = {}
* setMessage(message,num,"第1次退出账号")
* num = num + 1
* dic[num] = {}
* otherPara[num] = {}
* setMessage(message,num,"第2次退出账号")

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* No.0 第1次退出账号
* {"message": "logout successfully!", "code": 3, "Data": {"update": "empty", "response": "empty"}}
* No.1 第2次退出账号
* {"message": "your login information has been cleared or you have not login when you are tring to logout", "code": 1329, "Data": {"update": "empty", "response": "empty"}}

[Finished in 0.4s]

14. updateInfoTest()

测试报错

测试代码：

* updateInfoTest():
* api = '/updateinfo'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* dic[num] = {
* }
* update\_json = {
* "icon\_url":"defauslts",
* }
* update\_json = json.dumps(update\_json)
* otherPara[num] = {
* "list\_info\_has\_update":0,
* "update\_json":update\_json
* }
* setMessage(message,num,"更新信息，icon\_url 是 defaults")
* num += 1
* dic[num] = {
* }
* update\_json = {
* "icon\_url":"default",
* "job":"worker"+str(random.randint(1,120))
* }
* update\_json = json.dumps(update\_json)
* otherPara[num] = {
* "list\_info\_has\_update":1,
* "update\_json":update\_json
* }
* setMessage(message,num,"更新信息，icon\_url 是 default，job 是 worker")
* num += 1
* dic[num] = {
* }
* update\_json = {
* "icon\_url":"default",
* "job":"worker"+str(random.randint(1,120)),
* "city":"321"
* }
* update\_json = json.dumps(update\_json)
* otherPara[num] = {
* "list\_info\_has\_update":0,
* "update\_json":update\_json
* }
* setMessage(message,num,"更新信息，icon\_url 是 default，job 是 worker,city = 321")
* num += 1
* dic[num] = {
* }
* update\_json = {
* "icon\_url":"default",
* "job":"worker"+str(random.randint(1,120)),
* "city":"321",
* "company":"another company"
* }
* update\_json = json.dumps(update\_json)
* otherPara[num] = {
* "list\_info\_has\_update":0,
* "update\_json":update\_json
* }
* setMessage(message,num,"更新信息，icon\_url 是 default，job 是 worker,city = 321,company = another company")
* num+=1
* dic[num] = {
* }
* update\_json = {
* "icon\_url":"default",
* "introduction":"i change my introduction"+str(random.randint(1,120)),
* }
* update\_json = json.dumps(update\_json)
* otherPara[num] = {
* "list\_info\_has\_update":0,
* "update\_json":update\_json
* }
* setMessage(message,num,"更新信息，icon\_url 是 defaults")
* setMessage(message,num,"更新信息，icon\_url 是 default，job 是 worker,city = 321,company = another company")
* do\_request(api,dic,message,"POST",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1134, in <module>
* updateInfoTest() #测试不通过报错
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 862, in updateInfoTest
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 500: Internal Server Error
* [Finished in 0.4s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

15. editTest()

测试报错

测试代码：

* editTest():
* api ='/edittopic'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* dic[num] = {
* "description":"changed!",
* "topic\_id":"57bfa306ee78507903b49a06"
* }
* otherPara[num] = {}
* setMessage(message,num,"change description-------test1")
* num = num + 1
* dic[num] = {
* "name":"changed changed!",
* "topic\_id":"57bfa306ee78507903b49a06"
* }
* otherPara[num] = {}
* setMessage(message,num,"change name -------test2 ")

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1135, in <module>
* editTest()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 890, in editTest
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 500: Internal Server Error
* [Finished in 0.6s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

16. detailTest()

测试报错

测试代码：

* detailTest():
* api = '/detailtopic'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* dic[num] = {
* "topic\_id":"57c69d68d36ef3151eb80bac"
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic detail")
* num = num + 1

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1136, in <module>
* detailTest()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 904, in detailTest
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 404: Not Found
* [Finished in 0.3s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

18. gettypetopicTest()

测试通过

正确数据返回code：4200

id不正确返回code：100005

dic为空返回code：100003

count为200000返回code：100005

page为100000返回code：100005

测试代码：

* gettypetopicTest():
* api = '/gettypetopic'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* dic[num] = {
* "t\_cat\_id":"57bdcad0d0146385e6abb6be",
* "page":1,
* "count":2
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic type-----test1")
* num = num + 1
* dic[num] = {
* "t\_cat\_id":"57bdcad0d014638",
* "page":1,
* "count":2
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic type-----test2(id 不正确）")
* num = num + 1
* dic[num] = {
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic type-----test3(dic为空）")
* num = num + 1
* dic[num] = {
* "t\_cat\_id":"57bdcad0d0146385e6abb6",
* "page":1,
* "count":200000
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic type-----test4(count为200000）")
* num = num + 1
* dic[num] = {
* "t\_cat\_id":"57bdcad0d0146385e6abb6",
* "page":100000,
* "count":2
* }
* otherPara[num] = {}
* setMessage(message,num,"get topic type-----test5(page为100000）")
* do\_request(api,dic,message,"POST",otherPara)

测试信息：

* No.0 get topic type-----test1
* {"message": "get umeng api successfully", "code": 4200, "Data": {"update": "empty", "response": {"count": 2, "total": 4, "page": 1, "results": [{"stats": "empty", "description": "changed!", "tags": "empty", "icon\_url": "empty", "image\_urls": "empty", "custom": "", "secret": false, "create\_time": "2016-08-26 10:01:42", "has\_followed": false, "id": "57bfa306ee78507903b49a06", "name": "changed changed!"}, {"stats": "empty", "description": "empty", "tags": "empty", "icon\_url": "empty", "image\_urls": "empty", "custom": "", "secret": false, "create\_time": "2016-08-26 13:40:16", "has\_followed": false, "id": "57bfd640b51b2d17186a77d1", "name": "test2"}]}}}
* No.1 get topic type-----test2(id 不正确）
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* No.2 get topic type-----test3(dic为空）
* {"message": "request param required ! t\_cat\_id.", "code": 100003, "Data": {"update": "empty", "response": "empty"}}
* No.3 get topic type-----test4(count为200000）
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}
* No.4 get topic type-----test5(page为100000）
* {"message": "Invalid ID", "code": 100005, "Data": {"update": "empty", "response": "empty"}}

[Finished in 3.4s]

19. get\_all\_circle\_test()

正确数据返回的code：4000

20. createTopic()

正确返回值code：0

当创建信息为空时，返回code仍然为：0

测试代码：

* otherPara[num] = {
* "circle\_name":"new circle1 "+str(random.randint(1,1000)),
* "circle\_icon\_url":"default",
* "creator\_uid":123,
* "circle\_type\_id":1,
* "circle\_type\_name":"学院圈",
* "reason\_message":"I love you!",
* "description":" the circle will be beautiful!"
* }
* setMessage(message,num,"create topic1---test1")
* num = num + 1
* dic[num] = {
* }
* otherPara[num] = {
* "circle\_name":"new circle2 ",
* "circle\_icon\_url":"default",
* "creator\_uid":123,
* "circle\_type\_id":1,
* "circle\_type\_name":"专业圈",
* "reason\_message":"I hhhhhh !",
* "description":" the circle will be sosoosososooscollllllll!"
* }
* setMessage(message,num,"create topic2---test2")
* print message
* num = num + 1
* dic[num] = {
* }
* otherPara[num] = {
* "circle\_name":"",
* "circle\_icon\_url":"",
* "creator\_uid":1,
* "circle\_type\_id":1,
* "circle\_type\_name":"",
* "reason\_message":"",
* "description":""
* }
* setMessage(message,num,"create topic3---test3")
* print message

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* No.0 create topic1---test1
* {"message": "success", "code": 0, "Data": {"update": "empty", "response": {"review\_id": 127}}}
* No.1 create topic2---test2
* {"message": "success", "code": 0, "Data": {"update": "empty", "response": {"review\_id": 128}}}
* No.2 create topic3---test3
* {"message": "success", "code": 0, "Data": {"update": "empty", "response": {"review\_id": 129}}}

[Finished in 0.9s]

21. reviewListTest()

测试报错

测试代码：

* def reviewListTest():
* api = "/reviewlisttopic"
* num = 0
* dic = {}
* message ={}
* otherPara = {}
* dic[num] = {}
* otherPara[num] ={
* "result":0,
* "since\_id":1,
* "limit\_num":5
* }
* setMessage(message,num,"review create topic list-----test1")
* num = num + 1
* dic[num] = {}
* otherPara[num] ={
* "result":0,
* "since\_id":1,
* "limit\_num":4
* }
* setMessage(message,num,"review create topic list————test2")
* do\_request(api,dic,message,"GET",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1187, in <module>
* reviewListTest()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1064, in reviewListTest
* do\_request(api,dic,message,"GET",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 400: Bad Request
* [Finished in 0.6s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

22. reviewTest()

正确数据返回code为：2901

参数为空时报错

测试代码：

* def reviewTest():
* api = "/reviewresult"
* num = 0
* dic = {}
* message ={}
* otherPara = {}
* dic[num] = {}
* otherPara[num] ={
* "result":1,
* "review\_id":83,
* }
* setMessage(message,num,"review topic---test1")
* num += 1
* dic[num] = {}
* otherPara[num] ={
* "result":1,
* "review\_id":83,
* }
* setMessage(message,num,"review topic---test2")
* num += 1
* dic[num] = {}
* otherPara[num] ={
* }
* setMessage(message,num,"review topic---test3(参数为空）")
* do\_request(api,dic,message,"POST",otherPara)

测试结果：

* No.0 review topic---test1
* {"message": "this message has been review", "code": 2901, "Data": {"update": "empty", "response": "empty"}}
* No.1 review topic---test2
* {"message": "this message has been review", "code": 2901, "Data": {"update": "empty", "response": "empty"}}
* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1197, in <module>
* reviewTest()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1095, in reviewTest
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 400: Bad Request
* [Finished in 0.7s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

23. circle\_apply\_test()

测试报错

测试代码：

* def circle\_apply\_test():
* api ='/circle\_apply\_result'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* otherPara[num] = {"result":1,"apply\_user":85,"circle\_id":14}
* dic[num] = {
* }
* message[num] = "agree the user apply to the circle.(允许用户申请加入圈子)"

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1198, in <module>
* circle\_apply\_test()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 596, in circle\_apply\_test
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 400: Bad Request
* [Finished in 0.4s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

24. get\_my\_filter\_circle\_test()

测试报错

测试代码：

* def get\_my\_filter\_circle\_test():
* api = '/get\_my\_filter\_circle'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* otherPara[num] = {"my\_filter\_circle":"\_9999\_"}
* dic[num] = {
* }
* message[num] = "get my admin circle list.(得到我管理的圈子列表)"

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* Traceback (most recent call last):
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 1199, in <module>
* get\_my\_filter\_circle\_test()
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 583, in get\_my\_filter\_circle\_test
* do\_request(api,dic,message,"POST",otherPara)
* File "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py", line 52, in do\_request
* response = urllib2.urlopen(req)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 154, in urlopen
* return opener.open(url, data, timeout)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 437, in open
* response = meth(req, response)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 550, in http\_response
* 'http', request, response, code, msg, hdrs)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 475, in error
* return self.\_call\_chain(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 409, in \_call\_chain
* result = func(\*args)
* File "/System/Library/Frameworks/Python.framework/Versions/2.7/lib/python2.7/urllib2.py", line 558, in http\_error\_default
* raise HTTPError(req.get\_full\_url(), code, msg, hdrs, fp)
* urllib2.HTTPError: HTTP Error 500: Internal Server Error
* [Finished in 1.1s with exit code 1]
* [shell\_cmd: python -u "/Users/liuchang/Desktop/校友圈/测试/urllibtest.py"]
* [dir: /Users/liuchang/Desktop/校友圈/测试]

[path: /usr/bin:/bin:/usr/sbin:/sbin]

25. checkPhone()

号码已注册返回code：3001

号码格式错误返回code：3002

测试代码：

* def checkPhone():
* api = '/checkphone'
* num = 0
* dic = {}
* message = {}
* otherPara = {}
* password = "123456"
* m = hashlib.md5()
* m.update(password)
* psw = m.hexdigest()
* dic[num] = {
* }
* otherPara[num] = {
* "telephone":"15195861108"
* }
* setMessage(message,num,"telephone has been register( 电话号码已经注册）")
* num += 1
* do\_request(api,dic,message,"POST",otherPara)
* password = "123456"
* m = hashlib.md5()
* m.update(password)
* psw = m.hexdigest()
* dic[num] = {
* }
* otherPara[num] = {
* "telephone":"15195861"
* }
* setMessage(message,num,"telephone has been register( 电话号码格式错误)")

do\_request(api,dic,message,"POST",otherPara)

测试结果：

* No.0 telephone has been register( 电话号码已经注册）
* {"message": "User phone:15195861108 has been register ", "code": 3001, "Data": {"update": "empty", "response": "empty"}}
* No.1 telephone has been register( 电话号码格式错误）
* {"message": "telephone format error!", "code": 3002, "Data": {"update": "empty", "response": "empty"}}

[Finished in 0.5s]

27. registerTest()

测试报错