1. **通讯方式与通讯参数**

使用HTTP方式POST进行对接口调用，POST方式传入所需要传入的参数中需要加入一个进行MD5加密的字符串

接口加密规则：接口A(a,b,key),其中a和b为接口A的实际所需参数，key为MD5加密后的字符串，具体key = MD5(a+b+date+appSecert);其中date为当前时间，格式为“yyyyMMdd”，例如20180329，appSecert为双方规定的私钥。

appSecert为afcd30a073d5403a9b35e8c6f6d7d208

注：测试地址：http://59.110.159.143/npc

1. **具体接口**

（市/县级互动之窗）

1、查询当前公众号对应的行政区域 rs/sys/getOffice

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| Id | 100 | 行政区对应id，配在服务号的菜单里面，作为参数 | {"code":200,"data":{"id":"1","name":"宜昌市","code":"100","type":"1"},"message":"操作成功！"} |

2、查询当前行政区域的子行政区/代表团。。rs/user/getOfficeByLevelCode

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| pageNum | 2 | 当前分页数 | {"message":"操作成功！","data":[{"id":"108","name":"宜都市代表团","code":"100014","parentId":"1","type":null},{"id":"109","name":"枝江市代表团","code":"100015","parentId":"1","type":null},{"id":"110","name":"当阳市代表团","code":"100016","parentId":"1","type":null},{"id":"111","name":"远安县代表团","code":"100017","parentId":"1","type":null},{"id":"112","name":"兴山县代表团","code":"100018","parentId":"1","type":null},{"id":"113","name":"秭归县代表团","code":"100019","parentId":"1","type":null},{"id":"114","name":"长阳自治县代表团","code":"100020","parentId":"1","type":null},{"id":"115","name":"五峰自治县代表团","code":"100021","parentId":"1","type":null},{"id":"116","name":"夷陵区代表团","code":"100022","parentId":"1","type":null},{"id":"117","name":"西陵区代表团","code":"100023","parentId":"1","type":null}],"code":200} |
| level\_code | 100 | 当前行政区域的code值 |
| office\_type | 3 | 1,行政区域  2，code值对应的单位  3，代表团 |

3、查询代表团中的所有成员 rs/basic/getNpcMembsByMissionId

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| mission\_id | 4215 | 代表团id | {"message":"操作成功！","data":[{"representLevel":"县市区人大代表","realName":"何卫华","party":"中共党员","birth":"1972-08-03","nation":"汉","nativePlace":"湖北当阳","npcDuty":"","userId":"3260","loginName":"heweihua","userLevelId":"3370","mobile":"13986772397"},{"representLevel":"县市区人大代表","realName":"占爱玲","party":"非党","birth":"1978-09-16","nation":"汉","nativePlace":"当阳","npcDuty":"","userId":"741","loginName":"zhanailing","userLevelId":"7348","mobile":"15072539970"},{"representLevel":"县市区人大代表","realName":"周勇","party":"中共党员","birth":"1981-06-12","nation":"汉","nativePlace":"湖北当阳","npcDuty":"","userId":"742","loginName":"zhouyong","userLevelId":"7517","mobile":"13872669336"},{"representLevel":"县市区人大代表","realName":"周开福","party":"中共党员","birth":"1964-05-29","nation":"汉","nativePlace":"湖北当阳","npcDuty":"","userId":"3250","loginName":"zhoukaifu","userLevelId":"3360","mobile":"13707207388"}],"code":200} |
| level\_code | 100 | 当前行政区域的code值 |
|  |  |  |

4、我的履职统计 rs/perform/myReportStatisticList

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | huangchuping | 代表名 | {"code":200,"data":[{"type":"领衔建议数","num":"0"},{"type":"领衔议案数","num":"0"},{"type":"联名建议数","num":"0"},{"type":"联名议案数","num":"0"},{"type":"出席或列席本级人大常委会会议","num":"0"},{"type":"应邀列席和参加本级人大专（工）委会议和活动","num":"0"},{"type":"列席原选举单位人民代表大会会议","num":"0"},{"type":"应邀会会议","num":"0"},{"type":"参加本级人大常委会组织的视察","num":"0"},{"type":"参加本级人大常委会组织的专题调研","num":"0"}],"message":"操作成功！"} |
| level\_code | 100 | 当前行政区域的code值 |
|  |  |  |

5、我的履职报告 rs/perform/myWorkReportPage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | songzhiwu | 代表名 | {"code":200,"data":{"curPage":1,"totalPages":1,"rowCount":1,"sizePage":50000,"lists":[{"id":"2","title":"市人大代表宋志武2015年履职报告","content":"&lt;p style=&quot;text-indent:2em;font-size:16px;&quot;&gt;\r\n\t自当选市第五届人大代表以来，找准本职工作和代表工作的结合点、切入点，创新人大代表工作方式，为法治宜昌建设做出了应有的贡献，展示人大代表的风采。民主与法制网、湖北日报、三峡日报、三峡晚报、三峡商报等多家国家及省市主流媒体刊发《不用扬鞭自奋蹄-记宜昌市人大代表、夷陵区人大代表/p&gt;","userID":48,"teamID":116,"createUserID":48,"createDate":"2016-03-03","privateFlag":"2","excellentFlag":"2","year":"2016","level":"100","name":"宋志武","mission":"夷陵区代表团"}]},"message":"操作成功！"} |
| pageNum | 1 | 页码 |
| level\_code | 100 | 登陆名 |

（履职平台）-(账号绑定)

6、获取unionId rs/weChat/getUnionID

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| encryptedData |  |  |  |
| iv |  |  |
| code | werf | 微信登陆中获得的code |

7、验证代表是否登陆绑定 rs/sys/checkLogin

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| unionId | 100 | 当前行政区域的code值 |  |

8、代表登陆绑定 rs/sys/login

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| uname | 100 | 姓名 |  |
| pswd |  | 密码 |
| openId |  | 当前服务号对应的openId |
| appId |  | 当前服务号对应的appId |  |

（履职平台）- (群众留言)

9、代表的留言列表rs/contact/myLeaveWordPage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | yangfajun | 代表名 | {"code":200,"data":{"curPage":1,"totalPages":1,"rowCount":8,"sizePage":50000,"lists":[{"id":"13","name":"王二","phone":"13872467118","email":"","time":"2016-12-28 18:18:29","title":"旅游","content":"多反应旅游问题，特别是长阳旅游","receiverId":4655,"isRead":"1","level":"100","receiverName":null,"type":null,"siteName":null}]},"message":"操作成功！"} |
| pageNum | 1 | 页码 |
| level\_code | 100 | 登陆名 |

10、代表的留言详情rs/contact/getInfoLeaveWord

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| theObjId | 13 | 代表名 | {"code":200,"data":{"id":"13","name":"王二","phone":"13872467118","email":"","time":"2016-12-28 18:18:29","title":"旅游","content":"多反应旅游问题，特别是长阳旅游","receiverId":4655,"isRead":"1","level":"100","receiverName":null,"type":null,"siteName":null},"message":"操作成功！"} |

11、回复留言rs/contact/replyLeaveWord

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | yangfajun | 代表名 | {"code":200,"message":"回复短信发送成功!"}  {"code":500,"message":"回复短信发送失败!"} |
| replyContent | 你的留言很好 | 回复的内容 |
| phone | 13888888888 | 回复的手机号 |

（履职平台）-议案建议

12、我领衔的建议列表rs/sug/mySugListHeadPage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| pageNum | 1 | 页码 | {"code":200,"data":{"curPage":1,"totalPages":1,"rowCount":10,"sizePage":10,"lists":[{"id":3218,"title":"关于每个人发钱的事","firstWriterID":null,"secondWriterIDS":null,"firstWriter":"陈喻伟","mission":"伍家岗区代表团","secondWriter":null,"status":"-2","type":"2"},{"id":3217,"title":"关于每个人发钱的事","firstWriterID":null,"secondWriterIDS":null,"firstWriter":"陈喻伟","mission":"伍家岗区代表团","secondWriter":null,"status":"6","type":"2"}]},"message":"操作成功！"} |
| level\_code | 100 | 回复的内容 |
| type\_value | 1 | 1：建议  2：议案  0：所有建议和议案 |
| loginName, | chenyuwei |  |

13、我联名的建议/议案列表rs/sug/mySugListJoinPage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| pageNum | 1 | 页码 | {"code":200,"data":{"curPage":1,"totalPages":1,"rowCount":2,"sizePage":50000,"lists":[{"id":1560,"title":"关于实现出租车驾驶员参加社会保险全覆盖的建议","firstWriterID":null,"secondWriterIDS":"#384#4588#","firstWriter":"何民珍","mission":"伍家岗区代表团","secondWriter":null," status":1},{"id":1559,"title":"关于解决宜昌市政府颁布的出租车行业管理相关规章与国家颁布的相关法律相冲突的建议","firstWriterID":null,"secondWriterIDS":"#384#4588#","firstWriter":"何民珍","mission":"伍家岗区代表团","secondWriter":null," status":2}]},"message":"操作成功！"}  （-2未审核-1暂存0退回1审核2转交3交办4办理5评价6办结） |
| level\_code | 100 | 回复的内容 |
| type\_value | 1 | 1：建议  2：议案  0：所有建议和议案 |
| loginName, | chenyuwei |  |

14、同级别的所有建议/议案列表rs/sug/sugListAllPage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| pageNum | 1 | 页码 | {"code":200,"data":{"curPage":1,"totalPages":78,"rowCount":777,"sizePage":10,"lists":[{"id":3215,"title":"关于更换破损缺失天燃气表箱的建议","firstWriterID":null,"secondWriterIDS":null,"firstWriter":null,"mission":null,"secondWriter":null,"status":"-2"},{"id":3213,"title":"关于在建筑外墙禁止或限制使用有机保温材料的建议","firstWriterID":null,"secondWriterIDS":null,"firstWriter":null,"mission":null,"secondWriter":null,"status":"-2"}]},"message":"操作成功！"}  （-2未审核-1暂存0退回1审核2转交3交办4办理5评价6办结） |
| level\_code | 100 | 回复的内容 |
| type\_value | 1 | 1：建议  2：议案  0：所有建议和议案 |

15、本代表团的所有建议/议案列表rs/sug/sugListOfficePage

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| pageNum | 1 | 页码 |  |
| level\_code | 100 | 回复的内容 |
| type\_value | 1 | 1：建议  2：议案  0：所有建议和议案 |
| team\_id | 118 | 代表团id |  |

16、议案详细rs/sug/billsDetail

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 1 | 议案id |  |

17、建议详细rs/sug/sugInfoHead

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 1560 | 建议id | {"code":200,"data":{"id":1560,"title":"关于实现出租车驾驶员参加社会保险全覆盖的建议","content":"&lt;p style=&quot;text-indent:2em;font-size:16px;&quot;&gt;\r\n\t&lt;span style=&quot;line-height:1.5;&quot;&gt;一、现状&lt;/span&gt;\r\n&lt;/p&gt;\r\n&lt;p style=&quot;text-indent:2em;font-size:16px;&quot;&gt;\r\n\t宜昌市城区现有出租车1704辆，实现出租车驾驶员参加社会保险全覆盖。\r\n&lt;/p&gt;","firstWriterID":"380","secondWriterIDS":"#384#4588#","year":"2017","meeting":"2","secondary":"六届","sequence":"一次","code":141,"classify":"内务司法","type":"1","keyWord":"社会保险 出租车 驾驶员","tel":"13607201216","address":"宜昌市民富出租车有限公司","teamID":"118","sgmanageUnit":"","sgsecondUnit":"","manageUnitID":1580,"secondUnitIDS":"1427","createTime":"2017-01-10","createUserID":"380","checkTime":"2017-01-10 10:00:17","checkUserID":512,"checkRemark":"","importantFlag":"2","excellentFlag":"2","privateFlag":"1","supervisingFlag":"2","putOnFlag":"0","status":"4","attevaluation":null,"resevaluation":null,"evaluate":null,"result":null,"level":"100","fileName":"","firstWriter":"何民珍","mission":"伍家岗区代表团","checkUserName":"魏宏博","createUserName":null,"secondWriter":"陈喻伟,李桂菊","state":null},"message":"操作成功！"} |

18、新增建议/议案rs/sug/mySugHeadAdd

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | chenyuwei | 页码 | {"code":200,"message":"save success!"} |
| json\_str | {  "title":"关于每个人发钱的事",  "content":"快发钱，宜昌市人民政府",  "secondWriterIDS":"",  "meeting":"2",  "type":"2",  "keyWord":"补贴",  "tel":"18988888888",  "address":"湖北宜昌",  "sgmanageUnit":"宜昌市人民政府",  "sgsecondUnit":"宜昌市人民政府",  "privateFlag":"2"  } | title:标题  secondWriterIDS:联名人，多个用“，”隔开  meeting：2闭会，1：开会中  sgmanageUnit：建议主办单位  privateFlag：1公开2内部公开3不公开 |
| level\_code | 100 |  |

19、建议/议案评价rs/sug/saveEvaluteSug

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | chenyuwei | 页码 | {"code":200,"message":"save success!"} |
| json\_str | {  "id":"3217",  "attevaluation":"快发钱，宜昌市人民政府",  "resevaluation":"不满意"  } | Id：  resevaluation：满意或不满意  attevaluation：不满意的原因 |
| level\_code | 100 |  |

20、建议/议案删除rs/sug/deleteSug

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 3217 | Id | {"code":200,"message":"save success!"} |

21、建议/议案交办信息rs/sug/getListAssign

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 777 | Id | {"code":200,"data":[{"id":"1048","sug":null,"status":"2","backFlag":null,"unitID":null,"unitID1":null,"unitID2":null,"operatorID":null,"operatorDate":"2017-01-12 16:49:52","createDate":null,"remark":"","unitName":"西陵区法院","operatorName":"宋峰"}],"message":"操作成功！"} |

22、建议/议案承办信息rs/sug/getListUnitAnswer

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 777 | Id | {"code":200,"data":[{"id":"2446","sug":{"id":777,"title":null,"content":null,"firstWriterID":null,"secondWriterIDS":null,"year":null,"meeting":null,"secondary":null,"sequence":null,"code":null,"classify":null,"type":null,"keyWord":null,"tel":null,"address":null,"teamID":null,"sgmanageUnit":null,"sgsecondUnit":null,"manageUnitID":null,"secondUnitIDS":null,"createTime":null,"createUserID":null,"checkTime":null,"checkUserID":null,"checkRemark":null,"importantFlag":"2","excellentFlag":"2","privateFlag":"1","supervisingFlag":"2","putOnFlag":"0","status":null,"attevaluation":null,"resevaluation":null,"evaluate":null,"result":null,"level":null,"fileName":null,"firstWriter":null,"mission":null,"checkUserName":null,"createUserName":null,"secondWriter":null,"state":null},"status":"3","unitID":3358,"assignUnitID":3358,"operatorID":null,"operatorDate":"2017-04-12 11:32:18","createDate":"2017-01-12","remark":null,"filePath":"201704121125445675.docx","picPath":"201704121130347941.jpg","leader":"宋峰","job":"办公室副主任","tel":"6740027","flag":"1","privateFlag":null,"evaluate":null,"communicationID":"530","backFlag":null,"unitName":"西陵区法院","assignUnitName":"西陵区法院","operatorName":"宋峰"}],"message":"操作成功！"} |

23、建议/议案转交信息rs/sug/getListTransfer

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| sugId | 777 | Id | {"code":200,"data":[{"id":"803","sug":null,"status":"2","backFlag":null,"unitID":null,"operatorID":null,"operatorDate":"2016-12-28 11:32:46","createDate":null,"remark":null,"unitName":"西陵区法院","operatorName":"熊辉"}],"message":"操作成功！"} |

（履职平台）- (我的通知)

24、我收到的通知列表 rs/notice/receive

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | wangjuncheng |  | {"message":"操作成功！","data":[{ "id":"64", "title":"防汛救灾倡议书","content":"全省各级人大、各级人大代表：今年入汛以来，全省多地连续遭遇强降雨，造成严重洪涝灾害，对群众、抢大险、抗大灾&rdquo;各项工作，为夺取防汛救灾全面胜利和&ldquo;建 湖北省人大常委会 016年7月14日","name":"罗世平","isRead":"0","typeName":"倡议书","typeId":3,"receiverId":null,"isAttend":null,"reason":null,"readTime":null,"annex":"","createTime":"2016-07-15 14:42:36"},{ "id":"65", "title":"建“双网”促“双联”创“双优”工作通知（不含附件）","content":"请见上传附件","name":"黎开锋","isRead":"0","typeName":"其他","typeId":32,"receiverId":null,"isAttend":null,"reason":null,"readTime":null,"annex":"pc\_20170509\_1.docx","createTime":"2017-05-10 08:18:51"}],"code":200} |

25、通知详情 rs/notice/findMimeMessageById

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| theObjId | 64 | 通知id | {"message":"操作成功！","data":{"id":"64","title":"防汛救灾倡议书","content":"全省各级人大、各级人大代表： \r\n 今年入汛以来，全省多地连续遭遇强降雨，造成严重洪涝灾害，对群众生产生活造成重大影响和损失，我省已启动救灾应急响应.2016年7月14日","name":"罗世平","isRead":"0","typeName":"倡议书","typeId":3,"receiverId":null,"isAttend":null,"reason":null,"readTime":null,"annex":null,"createTime":"2016-07-15 14:42:36"},"code":200} |

26、通知反馈 rs/notice/feedback

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| theObjId | 64 | 通知id | {"message":"操作成功!","code":200} |
| reason | 生病 | 不参加原因包括请假、出差、生病、其他。如果不参加选择其他原因，可填写其他原因 |
| isAttend | 0 | 1:参加  0:不参加 |

（履职平台）- (社情民意)

27、我的社情民意列表 rs/contact/mySqmyList

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| loginName | 64 | 登录名 |  |
| level\_code | 生病 | 代表团code |

28、社情民意详细 rs/contact/SqmyDetail

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| theObjId | 64 | 登录名 |  |

29、社情民意详细 rs/contact/SqmyDetail

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| theObjId | 64 | 登录名 |  |

新闻

30、获取公众号对应的新闻分类 rs/news/getNewsType

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| level | 100 |  | {"code":200,"data":[{"id":1,"typeName":"要闻公告"},{"id":5,"typeName":"立法选举"}],"message":"操作成功！"} |

31、获取当前公众号对应type的所有新闻(分页) rs/news/getNewsType

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| typeId | 1 | 接口30返回的id | {"code":200,"data":{"curPage":1,"totalPages":1,"rowCount":1,"sizePage":10,"lists":[{"id":"1","title":"三大研会换届","imgTitle":null,"imgPath":null,"checkTime":"2017-01-20 08:30:49"}]},"message":"操作成功！"} |
| level | 100 |  |
| pageNum | 1 | 分页1 |

32、获取新闻详细 rs/news/getNewsById

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 示例 | 说明 | 返回 |
| id | 1 | 接口31返回的id | {"code":200,"data":{"id":"1","title":"三大研会换届","imgTitle":null,"imgPath":null,"checkTime":"2017-01-20 08:30:49","content":"三峡大学研究生会于去年一月换届","createUserName":"liuyongsheng","createTime":"2017-01-15 08:30:49"},"message":"操作成功！"} |