**1**、添加发布会接口

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| **名称** | 添加发布会 |
| **描述** | 添加发布会 |
| **URL** | <http://127.0.0.1:8000/api/add_event/> |
| **调用方式** | POST |
| **传入参数** | eid # 发布会 id name # 发布会标题 limit # 限制人数  status # 状态 address # 地址 start\_time # 发布会时间 (2016-08-10 12:00:00) |
| **返回值** | {'status':200, 'message':'add event success' } |
| **状态码** | 每一个状态码要有一条用例。 {'status':10021,'message':'parameter error'} {'status':10022,'message':'event id already exists'} {'status':10023,'message':'event name already exists'} {'status':10024,'message':'start\_time format error. It must be in YYYY-MM-DD HH:MM:SS format.'} {'status':200,'message':'add event success'} |
| **说明** |  |

2、添加嘉宾接口

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| **名称** | 添加嘉宾接口 |
| **描述** | 添加嘉宾接口 |
| **URL** | <http://127.0.0.1:8000/api/add_guest/> |
| **调用方式** | POST |
| **传入参数** | eid # 关联发布会id  realname # 姓名 phone # 手机号 email # 邮箱 |
| **返回值** | {'status':200, 'message':'add guest success' } |
| **状态码** | {'status':10021,'message':'parameter error'} {'status':10022,'message':'event id null'} {'status':10023,'message':'event status is not available'} {'status':10024,'message':'event number is full'} {'status':10025,'message':'event has started'} {'status':10026,'message':'the event guest phone number repeat'} {'status':200,'message':'add guest success'} |
| **说明** |  |

3、查询发布会接口

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| **名称** | 查询发布会接口 |
| **描述** | 查询发布会接口 |
| **URL** | <http://127.0.0.1:8000/api/get_event_list/> |
| **调用方式** | GET |
| **传入参数** | eid # 发布会id  name # 发布会名称 |
| **返回值** | {  "data": {  "start\_time": "2016-12-10T14:00:00",   "name": "小米手机 6 发布会",   "limit": 2000,  "address": "北京水立方",  "status": true   },  "message": "success",  "status": 200  } |
| **状态码** | {'status':10021,'message':'parameter error'} {'status':10022, 'message':'query result is empty'}  {'status':200, 'message':'success', 'data':datas} |
| **说明** | eid 或 name 两个参数二选一 |

4、查询嘉宾接口

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| **名称** | 查询嘉宾接口 |
| **描述** | 查询嘉宾接口 |
| **URL** | <http://127.0.0.1:8000/api/get_guest_list/> |
| **调用方式** | GET |
| **传入参数** | eid # 管理发布会id  phone # 嘉宾手机号码 |
| **返回值** | { "data": [ {  "email": "david@mail.com",   "phone": "13800110005",   "realname": "david",  "sign": false},  {  "email": "david@mail.com",   "phone": "13800110005",   "realname": "david",  "sign": false},  {  "email": "david@mail.com",   "phone": "13800110005",   "realname": "david",  "sign": false}  ],  "message": "success",  "status": 200  } |
| **状态码** | {'status':10021,'message':'eid cannot be empty'}  {'status':10022, 'message':'query result is empty'}  {'status':200, 'message':'success', 'data':datas} |
| **说明** |  |

5、嘉宾签到接口

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| **名称** | 嘉宾签到接口 |
| **描述** | 嘉宾签到接口 |
| **URL** | [http://127.0.0.1:8000/api/user\_sign/](http://127.0.0.1:8000/api/get_guest_list/) |
| **调用方式** | GET |
| **传入参数** | eid # 管理发布会id  phone # 嘉宾手机号码 |
| **返回值** | {'status':200, 'message':'sign success' } |
| **状态码** | {'status':10021,'message':'parameter error'} {'status':10022,'message':'event id null'} {'status':10023,'message':'event status is not available'} {'status':10024,'message':'user phone null'} {'status':10025,'message':'user did not participate in the conference'} {'status':10026,'message':'user has sign in'} {'status':200,'message':'sign success'} |
| **说明** |  |