# Api管理系统接口文档

## 应用返回数据层级

data:应用数据  
 msg:应用信息  
 code:状态码  
 200:成功

100：失败

### 后台项目管理员-邀请成员

♦类名：InviteController

♦全类名：\App\Http\Controllers\ProjectAdmin\InviteController

♦作用：邀请成员

♦类方法：

Public function getMembersItem()

public function addMembers()

public function queryUsers ()

getUserItem()

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 作用 | | | 获取成员列表以及所有项目 | | |
| 请求方式 | Get | | | 路由 | /MembersItem |
| 入参参数名 | 类型 | | | | 说明 |
|  |  | | | |  |
| 返回值类型 | | | | | Json(data) |
| 返回值示例 | | {  "msg": "成功",  "code": 200,  "data":{  "current\_page": 1,  "user":[  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  ],  "first\_page\_url": "http://www.api.com/UserItem/0?page=1",  "from": 1,  "last\_page": 3,  "last\_page\_url": "http://www.api.com/UserItem/0?page=3",  "next\_page\_url": "http://www.api.com/UserItem/0?page=2",  "path": "http://www.api.com/UserItem/0",  "per\_page": 8,  "prev\_page\_url": null,  "to": 8,  "total": 18,  "item":[  {  "id": "项目Id",  "name": "项目名",  },  {  "id": "项目Id",  "name": "项目名",  },  {  "id": "项目Id",  "name": "项目名",  },  ]  }  } | | | |
| 失败返  回值示例 | | {  "msg": "直接展示给终端用户的错误信息",  "code": 100,  "data": {  errors:失败错误信息  }  } | | | |

addMembers()

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 作用 | | 添加项目成员 | | |
| 请求方式 | Psot | | 路由 | /addMembers |
| 入参参数名 | 类型 | | | 说明 |
| userid | String | | | 添加成员的数组id如1，2，3 |
| itemid | Int | | | 项目id |
| 返回值类型 | Json(data) | | | |
| 成功返回值示例 | {  "msg": "成功",  "code": 200,  "data":{  "current\_page": 1,  "user":[  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  {  "id": "用户Id",  "name": "姓名",  "phone\_number": "手机号",  "email": "邮箱",  },  ],  "first\_page\_url": "http://www.api.com/UserItem/0?page=1",  "from": 1,  "last\_page": 3,  "last\_page\_url": "http://www.api.com/UserItem/0?page=3",  "next\_page\_url": "http://www.api.com/UserItem/0?page=2",  "path": "http://www.api.com/UserItem/0",  "per\_page": 8,  "prev\_page\_url": null,  "to": 8,  "total": 18,      } | | | |
| 失败返  回值示例 | {  "msg": "直接展示给终端用户的错误信息",  "code": 100,  "data": {  errors:失败错误信息  }  } | | | |

queryUsers()

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 作用 | | 添加项目成员 | | |
| 请求方式 | Get | | 路由 | /queryUsers |
| 入参参数名 | 类型 | | | 说明 |
| itemid | Int | | | 项目id |
| 返回值类型 | Json(data) | | | |
| 成功返回值示例 | {  "msg": "成功",  "code": 200,  "data":{      } | | | |
| 失败返  回值示例 | {  "msg": "直接展示给终端用户的错误信息",  "code": 100,  "data": {  errors:失败错误信息  }  } | | | |

## 项目管理员-导出接口文档模块

♦ 类名：WordController  
♦ 全类名：App\Http\Controllers\ProjectAdmin  
♦ 作用：项目管理员导出接口文档  
♦ 类方法：

public function getWord()

♦ getWord()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 导出项目接口文档 | | |
| **请求方式** | get | **路由** | /api/ProjectAdmin/getWord |
| **入参参数名** | **类型** | | **说明** |
| project\_id | int | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  Word 文件  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "错误信息",  "data": null  } | | |

### 后台项目管理员-项目人员管理

类名：UserController

全类名：\App\Http\Controllers\ProjectAdmin\UserController

作用：查询当前项目管理员下的所有人员，回显编辑人员，编辑项目人员，移除项目人员，筛选项目人员，搜索项目人员

类方法：

Public function getAllUsers()

Public function getUpdateUser()

Public function updateUser()

Public function deleteUser()

Public function getUsers()

Public function searchUser()

getAllUsers()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 显示全部人员 | | |
| 请求方式 | get | URL | /getAllUsers |
| 入参参数名 | 类型 | | 说明 |
| 返回值类型 | | | Json |
| 示例 | {  "msg": "成功",  "code": 200,  "data": {  "current\_page": 1,  "data": [  {  “id”:1  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  “id”:2  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  “id”:3  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  "id”:4  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  }  ],  "first\_page\_url": "http://127.0.0.1:1123/companies/{companyid}/questions?page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://127.0.0.1:1123/companies/{companyid}/questions?page=1",  "next\_page\_url": null,  "path": "http://127.0.0.1:1123/companies/{companyid}/questions",  "per\_page": 8,  "prev\_page\_url": null,  "to": 7,  "total": 7  } }  }  } | | |
|  |  | | |

getUpdateUser()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 获取要修改的人员 | | |
| 请求方式 | get | URL | /getUpdateUser/{id} |
| 入参参数名 | 类型 | | 说明 |
| id | int | | 要修改人员的id |
| 返回值类型 | | | Json |
| 示例 | {  "code":200,  "msg":"成功",  "data":{  “id“: 1  “name”:zhangsan  “phone\_number”:15828818608  “email”:zhangsan@qq.com  “type”:0  }  "code":100,  "msg":"失败",  "data":{  errors:获取失败  }  } | | |
|  | 0为前端，1为后端 | | |

updateUser()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 修改人员 | | |
| 请求方式 | post | URL | /updateUser/{id} |
| 入参参数名 | 类型 | | 说明 |
| id | int | | 要修改的用户的id |
| pid | varchar | | 项目id |
| pcode | char | | 职位(0为前端开发人员，1为后端开发人员) |
| 返回值类型 | | | Json |
| 示例 | {  "code":200,  "msg":"成功",  "data":{    }  "code":100,  "msg":"失败",  "data":{  errors:失败错误信息  }  } | | |
|  |  | | |

deleteUser()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 移除人员 | | |
| 请求方式 | get | URL | /deleteUser/{id} |
| 入参参数名 | 类型 | | 说明 |
| id | int | | 要移除人员的id |
| pid | int | | 项目id |
| 返回值类型 | | | Json |
| 示例 | {  "code":200,  "msg":"成功",  "data":{  null  }  "code":100,  "msg":"失败",  "data":{  errors:失败错误信息  }  } | | |
|  |  | | |

getUsers()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 根据传入成员类型的不同获取不同的人员信息 | | |
| 请求方式 | get | URL | /getUsers |
| 入参参数名 | 类型 | | 说明 |
| pid | varchar | | 项目id |
| pcode | char | | 成员类型(前端为0或后端为1) |
| 返回值类型 | | | Json |
| 示例 | {  "msg": "成功",  "code": 200,  "data": {  "current\_page": 1,  "data": [  {  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  },  {  "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  " poject\_name":test1  }  ],  "first\_page\_url": "http://127.0.0.1:1123/companies/{companyid}/questions?page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://127.0.0.1:1123/companies/{companyid}/questions?page=1",  "next\_page\_url": null,  "path": "http://127.0.0.1:1123/companies/{companyid}/questions",  "per\_page": 8,  "prev\_page\_url": null,  "to": 7,  "total": 7  } }  }  } | | |
| 描述 | 如果type值为0，则查出所有开发人员(不包括负责人),type值为1查询出后端管理员。 | | |

searchUser()

|  |  |  |  |
| --- | --- | --- | --- |
| 作用 | 搜索人员 | | |
| 请求方式 | post | URL | /searchUser |
| 入参参数名 | 类型 | | 说明 |
| Content | varchar | | 搜索框内容 |
| 返回值类型 | | | Json |
| 示例 | {  "code":200,  "msg":"成功",  "data":{  "id":1   "name":zhangsan  "type":0  "position\_code":1  "phone\_number":15828818608  "email":1192257163@qq.com  “project\_name”:test1  }  "code":100,  "msg":"失败",  "data":{  errors:失败错误信息  }  } | | |
|  |  | | |

## 项目管理员后台-所有项目

♦ 类名：ProjectController  
♦ 全类名：\App\Http\Controller\ProjectAdmin\ProjectController  
♦ 作用：所有项目操作  
♦ 类方法：

public function getAllProject()

Public function getProject()

Public function setProject()

Public function addProject()

Public function deleteProject()

♦ getAllProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /api/ProjectAdmin/getAllProject |
| **入参参数名** | **类型** | | **说明** |
| 无 | 无 | | 无 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | 成功例子  {  "code": 200,  "msg": "获取全部信息成功",  "data": {  "current\_page": 1,  "data": [  {  "name": "接口文档文档",  "discribe": "接口文档如何修改123"  },  {  "name": "接口文档文档",  "discribe": "接口文档如何修改123"  }  ],  "first\_page\_url": "http://127.0.0.1:8000/api/ProjectAdmin/getAllProject?page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://127.0.0.1:8000/api/ProjectAdmin/getAllProject?page=1",  "next\_page\_url": null,  "path": "http://127.0.0.1:8000/api/ProjectAdmin/getAllProject",  "per\_page": 12,  "prev\_page\_url": null,  "to": 2,  "total": 2  }  } | | |
| **失败返回示例** | 失败例子  {  "code": 100,  "msg": "获取全部信息失败",  "data": null  } | | |

♦ getProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回单个项目信息 | | |
| **请求方式** | get | **路由** | /api/ProjectAdmin/getProject/{id} |
| **入参参数名** | **类型** | | **说明** |
| id | string | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | 成功例子  {  "code": 200,  "msg": "获取信息成功",  "data": {  "id": 53,  "name": "接口文档",  "discribe": "接口文档如何书写",  "word\_path": "API管理系统需求分析2019-12-16~09-09-46.doc",  "rp\_path": "API Manager2019-12-16~09-09-46.rp"  }  } | | |
| **失败返回示例** | 失败例子  {  "code": 100,  "msg": "获取信息失败",  "data": null  } | | |

♦ setProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 更新项目 | | |
| **请求方式** | post | **路由** | /api/ProjectAdmin/setProject/{id} |
| **入参参数名** | **类型** | | **说明** |
| id | string | | 项目id |
| ProjectDescription | string | | 项目描述 |
| ProjectName | string | | 项目名称 |
| RequirementDocument | File（文件） | | 需求文档（规定为word格式） |
| PrototypeMap | File（文件） | | 原型图（规定为rp格式） |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | 成功例子  {  "code" : 200,  "msg" : "设置项目成功"，  "data" : null  } | | |
| **失败返回示例** | 失败例子  {  "code" : 100,  "msg" : "设置项目失败"，  "data" : null  } | | |

♦ addProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 添加项目 | | |
| **请求方式** | Post | **路由** | **/api/ProjectAdmin/addProject** |
| **入参参数名** | **类型** | | **说明** |
| ProjectDescription | string | | 项目描述 |
| ProjectName | string | | 项目名称 |
| RequirementDocument | File（文件） | | 需求文档（规定为word格式） |
| PrototypeMap | File（文件） | | 原型图（规定为rp格式） |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | 成功例子  {  "code" : 200,  "msg" : "添加项目成功"，  "data" : null  } | | |
| **失败返回示例** | 失败例子  {  "code" : 100,  "msg" : "添加项目失败"，  "data" : null  } | | |

♦ deleteProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 删除项目 | | |
| **请求方式** | Delete | **路由** | **/api/ProjectAdmin/deleteProject/{id}** |
| **入参参数名** | **类型** | | **说明** |
| id | string | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | 成功例子  {  "code" : 200,  "msg" : "删除项目成功"，  "data" : null  } | | |
| **失败返回示例** | 失败例子  {  "code" : 100,  "msg" : "删除项目失败"，  "data" : null  } | | |

## 后端管理员/普通人员-查询所有项目

♦ 类名：ProjectSearchController  
♦ 全类名：\App\Http\Controllers\QueryAllProject\ProjectSearchController  
♦ 作用：查询所有项目

♦ 类方法：

public function getAllProject()

♦ getAllProject()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /api/QueryAllProject/getAllProject |
| **入参参数名** | **类型** | | **说明** |
| id | string | | 用户id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取项目成功!",  "data": [  {  "id": 1,  "name": "测试项目1",  "discribe": "测试项目1",  "position\_code": "0"  }  ]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "获取项目失败!",  "data": null  } | | |

## 后端负责人

♦ 类名：SettingFileController  
♦ 全类名：\App\Http\Controllers\BackendManager\SettingFileController

♦ 作用：上传修改更新文件及GitHub地址

♦ 类方法：

Public function getConfigurationFileSetting()

Public function updateConfigurationFileSetting ()

Public function addConfigurationFileSetting ()

Public function uploadConfigurationFile ()

♦ Public function getConfigurationFileSetting()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取配置文件设置 | | |
| **请求方式** | get | **路由** | / getConfigurationFileSetting |
| **入参参数名** | **类型** | | **说明** |
| project\_id | int | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取配置文件设置成功",  "data": {  "github\_address": github地址,  "project\_sql":存储路径  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "获取配置文件设置失败",  "data": []  } | | |

Public function updateConfigurationFileSetting ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 更新配置文件设置 | | |
| **请求方式** | POST | **路由** | /updateConfigurationFileSetting |
| **入参参数名** | **类型** | | **说明** |
| project\_id | int | | 项目id |
| github\_address | int | | GitHub地址 |
| project\_sql | String | | Sql文件地址 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "更新配置文件设置成功",  "data":[]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "更新配置文件设置失败",  "data":[]  } | | |

Public function addConfigurationFileSetting ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 添加配置文件设置 | | |
| **请求方式** | POST | **路由** | / addConfigurationFileSetting |
| **入参参数名** | **类型** | | **说明** |
| project\_id | int | | 项目id |
| github\_address | String | | GitHub地址 |
| project\_sql | String | | Sql文件地址 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "添加配置文件设置成功",  "data": []  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "添加配置文件设置成功",  "data": []  } | | |

Public function uploadConfigurationFile ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 上传配置文件 | | |
| **请求方式** | POST | **路由** | / uploadConfigurationFile |
| **入参参数名** | **类型** | | **说明** |
| file | File | | Sql文件 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "上传配置文件成功",  “data”：{  Storage\_url：存储路径  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "上传配置文件失败",  “data”：[]  } | | |

## 

## 任务分配

♦ 类名：TaskManagerController

♦ 全类名：\App\Http\Controllers\BackendManager\TaskManagerController

♦ 作用：任务管理的人员分配CRUD

♦ 类方法：

Public function getAllAssignments()

Public function addAssignment()

Public function updateAssignment()

Public function deleteAssignment()

Public function getAllAssignments ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | / getAllAssignments |
| **入参参数名** | **类型** | | **说明** |
| asignments\_id | int | | 任务id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取所有人员分配的任务成功",  "data":[  {"assignments\_id":"任务表id",  "user\_name":"用户名",  "module\_name":"模块名"  },  {  "assignments\_id":"任务表id",  "user\_name":"用户名",  "module\_name":"模块名"  },  ],  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "获取所有人员分配的任务失败",  "data":[]  } | | |

Public function addAssignment ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 新增人员分配的任务 | | |
| **请求方式** | get | **路由** | / addAssignment |
| **入参参数名** | **类型** | | **说明** |
| user\_id | int | | 用户id |
| **module\_id** | Int | | 模块id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "新增人员分配的任务成功"，  “data”：[]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "新增人员分配的任务成功",  “data”：[]  } | | |

Public function updateAssignment ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 更新人员分配的任务 | | |
| **请求方式** | POST | **路由** | / updateAssignment |
| **入参参数名** | **类型** | | **说明** |
| asignments\_id | int | | 任务id |
| user\_id | int | | 用户id |
| **module\_id** | Int | | 模块id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "更新人员分配的任务成功",  “data”：[]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "更新人员分配的任务失败",  “data”：[]  } | | |

Public function deleteAssignment ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 删除人员分配的任务 | | |
| **请求方式** | GET | **路由** | / deleteAssignment |
| **入参参数名** | **类型** | | **说明** |
| asignments\_id | int | | 任务id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "删除人员分配的任务成功",  “data”：[]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "删除人员分配的任务失败",  “data”：[]  } | | |

## 前端开发人员-配置文件与查询

类名：ProjectSettingController

全类名：\App\Http\Controllers\FrontEnd\ ProjectSettingController

作用：得到项目配置文件信息并提供下载

类方法：

public function getFrontConfigFile () //得到前端项目配置文件

public function downloadFrontConfigFile () //下载前端项目配置文件

☆ getFrontConfigFile()

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 得到前端项目配置文件 | | | | |
| 请求方式 | | | GET | | 路由 | /frontend/getConfigFile |
| 入参参数 | | | | 类型 | | 说明 |
| project\_id | | | | int | | 项目id |
| 返回值类型 | | | | | | json |
| 返回值示例 | {  "code": 200,  "msg": "成功",  "data": [  {“map\_path”:原型图路径},  {“file\_path”:文档路径},  {“sql\_path”:SQL文件路径},  {“github\_url”:项目github地址}  ]  } | | | | | |

* downloadFrontConfigFile()

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 下载前端项目配置文件 | | | | |
| 请求方式 | | | GET | | 路由 | /frontend/downloadConfigFile |
| 入参参数 | | | | 类型 | | 说明 |
| file\_path | | | | String | | 配置文件路径 |
| 返回值类型 | | | | | | json |
| 返回值示例 |  | | | | | |

## 后端开发人员-配置文件与查询

类名：ProjectSettingController

全类名：\App\Http\Controllers\BackEnd\ ProjectSettingController

作用：得到项目配置文件信息并提供下载

public function getBackConfigFile() //得到后端项目配置文件

public function downloadBackConfigFile() //下载后端项目配置文件

☆ getBackConfigFile()

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 得到后端项目配置文件 | | | | |
| 请求方式 | | | GET | | 路由 | /Backend/getConfigFile |
| 入参参数 | | | | 类型 | | 说明 |
| project\_id | | | | int | | 项目id |
| 返回值类型 | | | | | | json |
| 返回值示例 | {  "code": 200,  "msg": "成功",  "data": [  {“map\_path”:原型图路径},  {“file\_path”:文档路径},  {“sql\_path”:SQL文件路径},  {“github\_url”:项目github地址}  ]  } | | | | | |

* downloadBackConfigFile()

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 下载后端项目配置文件 | | | | |
| 请求方式 | | | GET | | 路由 | /Backend/downloadConfigFile |
| 入参参数 | | | | 类型 | | 说明 |
| file\_path | | | | String | | 配置文件路径 |
| 返回值类型 | | | | | | json |
| 返回值示例 |  | | | | | |

## 后端负责人-模块信息的增删改查操作

* 类名：ModuleSettingController
* 全类名：\App\Http\Controllers\BackendManager\ModuleSettingController
* 作用：查询、添加、编辑、删除模块信息
* 类方法：

Public function selectModule（）//查询模块信息

Public function addModule（）//添加模块信息

Public function editModule（）//编辑模块信息

Public function deleModule（）//删除模块信息

* Public function selectModule（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 查询模块设置 | | | | |
| 请求方式 | | | GET | | 路由 | /api/module/ selectModule |
| 入参参数 | | | | 类型 | | 说明 |
| 返回值类型 | | | | | | json |
| 返回值示例 | {      "code": 200,      "msg": "获取成功",      "data": {          "current\_page": 1,          "data": [              {                  "modules\_name": "getmessage",                  "class\_name": "TestController",                  "full\_class\_name": "com/itdrxy/TestController"              }          ],          "first\_page\_url": "http://127.0.0.1:8000/api/module/selectModule?page=1",          "from": 1,          "last\_page": 1,          "last\_page\_url": "http://127.0.0.1:8000/api/module/selectModule?page=1",          "next\_page\_url": null,          "path": "http://127.0.0.1:8000/api/module/selectModule",          "per\_page": "10",          "prev\_page\_url": null,          "to": 1,          "total": 1      }  } | | | | | |
| 错误示例 | {  "code": 100,  "msg": "获取失败",  "data": null；  } | | | | | |

* Public function addModule（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 添加模块信息 | | | | |
| 请求方式 | | | POST | | 路由 | /api/module/addModule |
| 入参参数 | | | | 类型 | | 说明 |
| modules\_name | | | | Stirng | | 模板名 |
| utility | | | | String | | 模块作用 |
| class\_name | | | | String | | 类名 |
| full\_class\_name | | | | String | | 全类名 |
| 返回值类型 | | | | | | json |
| 返回值示例 | {  "code": 200,  "msg": "添加模块设置成功",  "data": null,  } | | | | | |
| 错误示例 | {  "code": 100,  "msg": "添加模块设置失败",  "data": null；  } | | | | | |

* Public function editModule（）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 编辑模块信息 | | | | | | |
| 请求方式 | | | Put | | | 路由 | /api/module/editModule/{m\_id}} | |
| 入参参数 | | | | | 类型 | | 说明 | |
| m\_id | | | | int | | | | 模块id |
| modules\_name | | | | Stirng | | | | 模板名 |
| utility | | | | String | | | | 模块作用 |
| class\_name | | | | String | | | | 类名 |
| full\_class\_name | | | | String | | | | 全类名 |
| 返回值类型 | | | | | | | json | |
| 返回值示例 | {  "code": 200,  "msg": "编辑模块设置成功"，  “data”:null,  } | | | | | | | |
| 错误示例 | {  "code": 100,  "msg": "编辑模块设置失败",  "data": null,  } | | | | | | | |

* Public function deModule（）

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 编辑模块信息 | | | | | | |
| 请求方式 | | | Delete | | | 路由 | /api/module/deModule/{m\_id} | |
| 入参参数 | | | | | 类型 | | 说明 | |
| m\_id | | | | int | | | | 模块id |
| 返回值类型 | | | | | | | json | |
| 返回值示例 | {  "code": 200,  "msg": "编辑模块设置成功"，  “data”:null,  } | | | | | | | |
| 错误示例 | {  "code": 100,  "msg": "编辑模块设置失败",  "data": null,  } | | | | | | | |

## 后端负责人-错误码信息增删改查操作

* 类名：ErrorCodeSettingController
* 全类名\App\Http\Controllers\BackendManager\ErrorCodeSettingController
* 查询、新增、编辑、删除错误码信息
* 类方法：

Public function selectErrorCode() //查询错误码信息

public function addErrorCode（）//添加错误码信息

public function editErrorCode（）//修改错误码信息

public function deErrorCode（）//删除错误码信息

* public function selectErrorCode（）

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 作用 | | 查询错误码信息 | | | |
| 请求方式 | | | GET | 路由 | /api/errCode/selectErrorCode |
| 入参参数名 | | | | 类型 | 说明 |
| 返回值类型 | | | | | json |
| 返回值示例 | {      "code": 200,      "msg": "获取错误码成功",      "data": {          "current\_page": 1,          "data": [              {                  "error\_code": 500,                  "error\_info": "服务器错误",                  "http\_code": 200              }          ],          "first\_page\_url": "http://127.0.0.1:8000/api/errCode/selectErrorCode?page=1",          "from": 1,          "last\_page": 1,          "last\_page\_url": "http://127.0.0.1:8000/api/errCode/selectErrorCode?page=1",          "next\_page\_url": null,          "path": "http://127.0.0.1:8000/api/errCode/selectErrorCode",          "per\_page": "10",          "prev\_page\_url": null,          "to": 1,          "total": 1      }  } | | | | |
| 错误示例 | {  "code": 100,  "msg": "获取错误码失败",  "data": null,  } | | | | |

* public function addErrorCode（）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 添加错误码 | | | | |
| 请求方式 | | | POST | 路由 | /api/errCode/addErrorCode | |
| 入参参数名 | | | | 类型 | 说明 | |
| **error\_code** | | | | Int | | 错误码 |
| **error\_info** | | | | string | | 错误码说明 |
| **http\_code** | | | | string | HTTP状态码 | |
| 返回值类型 | | | | | json | |
| 返回值示例 | {  "code": 200,  "msg": "新增错误码设置成功",  "data": null,  } | | | | | |
| 错误示例 | {  "code": 100,  "msg": "新增错误码设置失败",  "data": null,  } | | | | | |

* public function editErrorCode（）

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 作用 | | 获取教学目标列表 | | | | | |
| 请求方式 | | | Delete | | | 路由 | /api/ errCode /editErrorCode/{m\_id} |
| 入参参数名 | | | | 类型 | | | 说明 |
| m\_id | | | | | int | | 错误码id |
| **error\_code** | | | | | Int | | 错误码 |
| **error\_info** | | | | | string | | 错误码说明 |
| **http\_code** | | | | | string | | HTTP状态码 |
| 返回值类型 | | | | | | | json |
| 返回值示例 | {  "code": 200,  "msg": "修改错误码设置成功",  "data": null,  } | | | | | | |
| 错误示例 | {  "code": 100,  "msg": "修改错误码设置失败",  "data": null,  } | | | | | | |

* public function deErrorCode（）

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 作用 | 获取教学目标列表 | | | | |
| 请求方式 | | Delete | 路由 | /api/ errCode /deErrorCode/{m\_id} | |
| 入参参数名 | | | 类型 | 说明 | |
| m\_id | | | int | 错误码id | |
| 返回值类型 | | | | json | |
| {  "code": 200,  "msg": "删除错误码设置成功",  "data": null,  } | | | | |
| {  "code": 100,  "msg": "删除错误码设置失败",  "data": null,  } | | | | |

## 前端人员接口操作

♦ 类名：InterfaceManagerController  
♦ 全类名：\App\Http\Controllers\FrontEnd\InterfaceManagerController  
♦ 作用：所有项目操作  
♦ 类方法：

public function index()

public function searchInterface()

public function setInteractiveState ()

♦ index()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取接口列表 | | |
| **请求方式** | get | **路由** | /api/frontend/interface |
| **入参参数名** | **类型** | | **说明** |
| 无 | 无 | | 无 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功",  "data": {  "current\_page": 1,  "data": [  {  "interface\_id": 1,  "interface\_name": "项目1的模块1的接口1",  "interface\_url": "项目1的模块1的接口1的url",  "interfaec\_method": "get",  "interface\_is\_interactive": 1,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 2,  "interface\_name": "项目1的模块1的接口2",  "interface\_url": "项目1的模块1的接口2url",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 14,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 15,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 16,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 17,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 18,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 20,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 26,  "interface\_name": "接口名26",  "interface\_url": "接口测试url25",  "interfaec\_method": "get",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 29,  "interface\_name": "接口名26",  "interface\_url": "接口测试url25",  "interfaec\_method": "get",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  }  ],  "first\_page\_url": "http://apitttt.com/api/frontend/interface/1?page=1",  "from": 1,  "last\_page": 2,  "last\_page\_url": "http://apitttt.com/api/frontend/interface/1?page=2",  "next\_page\_url": "http://apitttt.com/api/frontend/interface/1?page=2",  "path": "http://apitttt.com/api/frontend/interface/1",  "per\_page": 10,  "prev\_page\_url": null,  "to": 10,  "total": 11  }  } | | |
| **失败返回示例** | {  "msg": "查看失败",  "code": 100,  "data": null  } | | |

♦ searchInterface()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 搜索接口名，所属项目，url | | |
| **请求方式** | get | **路由** | /api/frontend/interface/search |
| **入参参数名** | **类型** | | **说明** |
| search\_content | string | | 搜索内容 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功",  "data": {  "current\_page": 1,  "data": [  {  "interface\_id": 1,  "interface\_name": "项目1的模块1的接口1",  "interface\_url": "项目1的模块1的接口1的url",  "interfaec\_method": "get",  "interface\_is\_interactive": 1,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 2,  "interface\_name": "项目1的模块1的接口2",  "interface\_url": "项目1的模块1的接口2url",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 14,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 15,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 16,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 17,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 18,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 20,  "interface\_name": "接口名2",  "interface\_url": "接口测试url2",  "interfaec\_method": "post",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 26,  "interface\_name": "接口名26",  "interface\_url": "接口测试url25",  "interfaec\_method": "get",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  },  {  "interface\_id": 29,  "interface\_name": "接口名26",  "interface\_url": "接口测试url25",  "interfaec\_method": "get",  "interface\_is\_interactive": null,  "interface\_belong\_to": "测试项目1"  }  ],  "first\_page\_url": "http://apitttt.com//api/frontend/interface/search/1?page=1",  "from": 1,  "last\_page": 2,  "last\_page\_url": "http://apitttt.com//api/frontend/interface/search/1?page=2",  "next\_page\_url": "http://apitttt.com//api/frontend/interface/search/1?page=2",  "path": "http://apitttt.com//api/frontend/interface/search/1",  "per\_page": 10,  "prev\_page\_url": null,  "to": 10,  "total": 11  }  } | | |
| **失败返回示例** | {  "msg": "查询错误",  "code": 100,  "data":null  } | | |

♦ setInteractiveState()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 通过接口id修改接口交互状态 | | |
| **请求方式** | put | **路由** | /api/frontend/interface/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| interface\_id | int | | 接口id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "msg": "修改成功",  "code": 200,  "data":null  } | | |
| **失败返回示例** | {  "msg": "修改失败",  "code": 100,  "data": null  } | | |

## 后端人员接口操作

♦ 类名：InterfaceManagerController  
♦ 全类名：\App\Http\Controllers\Backend\InterfaceManagerController  
♦ 作用：所有项目操作  
♦ 类方法：

public function index()

public function searchInterface()

public function setInteractiveState ()

♦ public function store()

♦ public function show()

♦ public function save()

♦ public function destroy()

♦ public function destroySelect()

♦ public function showModuleName()

♦ public function showErrorCode()

♦ public function store()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端新建一个接口 | | |
| **请求方式** | post | **路由** | /api/backend/interface |
| **入参参数名** | **类型** | | **说明** |
| data | json | | {  "interface\_id": "接口id2",  "interface\_name": "接口名26222",  "interfaec\_method": "get",  "interface\_url": "接口测试url25",  "interface\_function\_name": "25",  "interface\_module\_id": 2,  "interface\_module\_name": "module\_name26",  "interface\_response\_type": "applicatoin/json",  "interface\_response\_error\_code\_id": [  1,  2  ],  "interface\_intro": "接口所属项目26",  "interface\_header": [  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  },  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  },  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  }  ],  "interface\_request\_type": "xml",  "interface\_request": [  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  },  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  },  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  }  ],  "interface\_response\_success\_example": "成功例子26",  "interface\_response\_fail\_example": "失败例子26"  } |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "msg": "创建成功",  "code": 200,  "data": null  } | | |
| **失败返回示例** | {  "msg": "创建失败",  "code": 100,  "data": null  } | | |

♦ public function show()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端显示一个接口 | | |
| **请求方式** | get | **路由** | /api/backend/interface/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| interface\_id | int | | 接口id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "查询成功",  "data": {  "interface\_id": 30,  "interface\_name": "接口名26222",  "interfaec\_method": "get",  "interface\_url": "接口测试url25",  "interface\_function\_name": "25",  "interface\_response\_type": "applicatoin/json",  "interface\_intro": "接口所属项目26",  "interface\_header": [  {  "header\_name": "请求头名称",  "header\_type": "string",  "header\_remark": "备注",  "header\_is\_need": true,  "header\_default\_value": "默认值"  },  {  "header\_name": "请求头名称",  "header\_type": "string",  "header\_remark": "备注",  "header\_is\_need": true,  "header\_default\_value": "默认值"  },  {  "header\_name": "请求头名称",  "header\_type": "string",  "header\_remark": "备注",  "header\_is\_need": true,  "header\_default\_value": "默认值"  }  ],  "interface\_response\_success\_example": "成功例子26",  "interface\_response\_fail\_example": "失败例子26",  "interface\_request\_type": "xml",  "interface\_request": [  {  "request\_name": "请求参数名",  "request\_type": "string",  "request\_remark": "备注",  "request\_is\_need": false,  "request\_default\_value": "默认值"  },  {  "request\_name": "请求参数名",  "request\_type": "string",  "request\_remark": "备注",  "request\_is\_need": false,  "request\_default\_value": "默认值"  },  {  "request\_name": "请求参数名",  "request\_type": "string",  "request\_remark": "备注",  "request\_is\_need": false,  "request\_default\_value": "默认值"  }  ],  "interface\_module\_id": 2,  "interface\_response\_error\_code\_ids": [  1,  2  ]  }  } | | |
| **失败返回示例** | {  "msg": "查看失败",  "code": 100,  "data": null  } | | |

♦ public function save()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端修改一个接口 | | |
| **请求方式** | put | **路由** | /api/backend/interface/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| interface\_id | int | | 接口id |
| data | json | | {  "interface\_id": "接口id2",  "interface\_name": "接口名26222",  "interfaec\_method": "get",  "interface\_url": "接口测试url25",  "interface\_function\_name": "25",  "interface\_module\_id": 2,  "interface\_module\_name": "module\_name26",  "interface\_response\_type": "applicatoin/json",  "interface\_response\_error\_code\_id": [  1,  2  ],  "interface\_intro": "接口所属项目26",  "interface\_header": [  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  },  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  },  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  }  ],  "interface\_request\_type": "xml",  "interface\_request": [  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  },  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  },  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  }  ],  "interface\_response\_success\_example": "成功例子26",  "interface\_response\_fail\_example": "失败例子26"  } |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "msg": "修改成功",  "code": 200,  "data": null  } | | |
| **失败返回示例** | {  "msg": "修改失败",  "code": 100,  "data": null  } | | |

♦ public function destroy()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端删除一个接口 | | |
| **请求方式** | delete | **路由** | /api/backend/interface/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| interface\_id | int | | 接口id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "msg": "删除成功",  "code": 200,  "data": null  } | | |
| **失败返回示例** | {  "msg": "删除失败",  "code": 100,  "data": null  } | | |

♦ public function destroySelect()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端批量删除接口 | | |
| **请求方式** | delete | **路由** | /api/backend/interfaces |
| **入参参数名** | **类型** | | **说明** |
| 无 | array | | 接口id数组e.g. [1,2,3,4,5] |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "msg": "删除成功",  "code": 200,  "data":null  } | | |
| **失败返回示例** | {  "msg": "删除失败",  "code": 100,  "data": null  } | | |

♦ public function showModuleName()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端显示模块名 | | |
| **请求方式** | get | **路由** | /api/backend/module\_names/{projectId} |
| **入参参数名** | **类型** | | **说明** |
| projectId | int | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "显示模块名成功.",  "data": [  {  "id": 1,  "modules\_name": "模块1"  },  {  "id": 2,  "modules\_name": "模块2"  }  ]  } | | |
| **失败返回示例** | {  "msg": "查询失败",  "code": 100,  "data": null  } | | |

♦ public function showErrorCode()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 后端查看错误码 | | |
| **请求方式** | get | **路由** | /api/backend/error\_code/{projectId} |
| **入参参数名** | **类型** | | **说明** |
| projectId | int | | 项目id |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "显示错误码成功.",  "data": [  {  "id": 1,  "error\_code": 201,  "error\_info": "201",  "http\_code": 201  },  {  "id": 2,  "error\_code": 404,  "error\_info": "404",  "http\_code": 404  }  ]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "显示错误码失败，未找到对应工程错误码",  "data": null  } | | |

## 后端负责人

♦ 类名：AccessStateController  
♦ 全类名：\App\Http\Controllers\BackendManager\AccessStateController  
♦ 作用：后端接口查询、审核、状态修改

♦ 类方法：Public function getAPIAll()

♦ getAPIAll()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取所有接口(分页) | | |
| **请求方式** | get | **路由** | /api/check/get\_API\_all |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取成功!",  "data": {  "current\_page": 1,  "data": [  {  "id": 1,  "interface\_name": "啊实打实",  "name": "我",  "state": "0"  },  {  "id": 2,  "interface\_name": "啊实打实",  "name": "我",  "state": "0"  },  {  "id": 3,  "interface\_name": "啊实打实",  "name": "我",  "state": "0"  },  {  "id": 4,  "interface\_name": "啊实打实",  "name": "我",  "state": "0"  }  ],  "first\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "next\_page\_url": null,  "path": "http://localhost/worklog/public/head/search",  "per\_page": 20,  "prev\_page\_url": null,  "to": 4,  "total": 4  }  } | | |
| **失败返回示例** | {  "code": 200,  "msg": "失败"  "data": "获取接口数据失败  } | | |

+

♦ 类方法：Public function getAPIInfoByID()

♦ getAPIInfoByID()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 根据ID获取指定接口的所有信息 | | |
| **请求方式** | get | **路由** | /api/check/get\_API\_Info/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取成功!",  "data":  {  "interface\_id": "接口id2",  "interface\_name": "接口名2",  "interface\_method": "post",  "interface\_url": "接口测试url2",  "interface\_module\_name": "接口是否交互2",  "interface\_response\_type": "applicatoin/json",  "interface\_response\_error\_code": [  "错误码1",  "错误码2"  ],  "interface\_intro": "接口所属项目2",  "interface\_header": [  {  "header\_name": "请求头名称",  "header\_is\_need": true,  "header\_type": "string",  "header\_default\_value": "默认值",  "header\_remark": "备注"  }  ],  "interface\_request\_type": "form",  "interface\_request": [  {  "request\_name": "请求参数名",  "request\_is\_need": false,  "request\_type": "string",  "request\_default\_value": "默认值",  "request\_remark": "备注"  }  ],  "interface\_response\_success\_example": "成功例子",  "interface\_response\_fail\_example": "失败例子"      }  } | | |
| **失败返回示例** | {  "code": 200,  "msg": "失败"  "data": "接口查询失败  } | | |

♦ 类方法：Public function checkAPI ()

♦ checkAPI ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 新增用户 | | |
| **请求方式** | put | **路由** | /api/check/{interface\_id} |
| **入参参数名** | **类型** | | **说明** |
| **interface\_id** | int | | 接口ID |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  "data": "修改成功"  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "修改接口状态失败"  } | | |

## 前端开发人员

## ♦ 类名：InterfaceAllotController ♦ 全类名：\App\Http\Controllers\FrontEnd\InterfaceAllotController ♦ 作用：接口查询、筛选

## ♦ 类方法：public function getAllInterface()

♦ getAllInterface()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取所有接口分配 | | |
| **请求方式** | get | **路由** | api/frontend/interface\_distribute |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取成功!",  "data":  {  "current\_page": 1,  "data": [  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  ],  "first\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "next\_page\_url": null,  "path": "http://localhost/worklog/public/head/search",  "per\_page": 20,  "prev\_page\_url": null,  "to": 4,  "total": 4  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "获取接口失败"  } | | |

♦ 类方法：Public function screenInterface()

♦ screenInterface()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 接口分配情况筛选 | | |
| **请求方式** | get | **路由** | /api/frontend/interface\_screen |
| **入参参数名** | **类型** | | **说明** |
| develop\_id | int | | 开发人员ID |
| module\_id | int | | "code": 200,  "msg": "获取成功!",  "data":  {  "current\_page": 1,  "data": [  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  "module\_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  ],  "first\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "next\_page\_url": null,  "path": "http://localhost/worklog/public/head/search",  "per\_page": 20,  "prev\_page\_url": null,  "to": 4,  "total": 4  }  } |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "用户不存在"  } | | |

## 后端开发人员

## ♦ 类名：InterfaceAllotController ♦ 全类名：\App\Http\Controllers\BackEnd\InterfaceAllotController ♦ 作用：接口查询、筛选

## ♦ 类方法：public function getAllInterface()

♦ getAllInterface()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取所有接口分配 | | |
| **请求方式** | get | **路由** | api/backend/interface\_distribute |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "获取成功!",  "data":  {  "current\_page": 1,  "data": [  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  ],  "first\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "next\_page\_url": null,  "path": "http://localhost/worklog/public/head/search",  "per\_page": 20,  "prev\_page\_url": null,  "to": 4,  "total": 4  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "获取接口失败"  } | | |

♦ 类方法：Public function screenInterface()

♦ screenInterface()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 接口分配情况筛选 | | |
| **请求方式** | get | **路由** | /api/backend/interface\_screen |
| **入参参数名** | **类型** | | **说明** |
| develop\_id | int | | 开发人员ID |
| module\_id | int | | "code": 200,  "msg": "获取成功!",  "data":  {  "current\_page": 1,  "data": [  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  "module\_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  {  "interface\_id": "接口id",  "developer\_name": "开发人员姓名",  " module \_name": "模块名",  "class\_name": "类名",  "full\_class\_name": "全类名",  },  ],  "first\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "from": 1,  "last\_page": 1,  "last\_page\_url": "http://localhost/worklog/public/head/search?content=%E6%88%91&page=1",  "next\_page\_url": null,  "path": "http://localhost/worklog/public/head/search",  "per\_page": 20,  "prev\_page\_url": null,  "to": 4,  "total": 4  }  } |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "用户不存在"  } | | |

## 项目管理员后台-所有项目

♦ 类名：LogController

♦ 全类名：\App\Http\Controller\Logs\LogController

♦ 作用：查询日志  
♦ 类方法：

Public function logs

♦ getlogs()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有日志信息 | | |
| **请求方式** | get | **路由** | api/logs |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | Json（$data） | | |
| **成功返回示例** | {  "msg": "成功",  "code": 200,  "data":{  {  “id”:日志id，  “user\_id”: 户id，  “operation\_type”：操作类型，  “operation\_object”：操作对象  “content text()” ：具体内容  “created\_at” ：创建时间  updated\_at” ：更新时间  }，  {  “id”:日志id，  “user\_id”: 户id，  “operation\_type”：操作类型，  “operation\_object”：操作对象  “content text()” ：具体内容  “created\_at” ：创建时间  updated\_at” ：更新时间  }  ………  } | | |
| **失败返回示例** | {  "code":200,  "msg":"用户查询信息失败",  "data":null  } | | |

## 项目管理员后台-所有项目

倪煜：

♦ 类名：FrontEndMsgController  
♦ 全类名：App\Http\Message\Requests\FrontEndMsg  
♦ 作用：（前端）发邮件给同一个项目的所有后端  
♦ 类方法：

public function SendMail\_All\_Back()

♦ SendMail\_All\_Back ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /SendMail\_All\_Back |
| **入参参数名** | **类型** | | **说明** |
| project\_id | string | | 项目id |
| title | string | | 问题标题 |
| question | string | | 问题描述 |
| **返回值类型** | json | | |
| **成功返回示例** | {  "code": 200,  "msg": "success",  "data": [  {  "name": "feedback",  "type": "后台",  "from": "xx",  "to": "xx",  "created\_at": {  "date": "2019-12-01 11:26:54.000000",  "timezone\_type": 3,  "timezone": "Asia/Shanghai"  },  "updated\_at": {  "date": "2019-12-13 11:26:54.000000",  "timezone\_type": 3,  "timezone": "Asia/Shanghai"  }  }]  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "创建反馈信息出错",  "data": null  }  {  "code": 100,  "msg": "邮件发送出现错误",  "data": null  } | | |

♦ 类名：FrontEndMsgController  
♦ 全类名：App\Http\Message\Requests\FrontEndMsg  
♦ 作用：获取反馈信息回显

♦ 类方法：

public function MyMessage ()

♦ MyMessage ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | / MyMessage/{id} |
| **入参参数名** | **类型** | | **说明** |
|  |  | |  |
| **返回值类型** | json | | |
| **成功返回示例** | {  "code": 200,  "msg": "邮件已进入队列，正等待处理",  "data": null  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "获取息出错",  "data": null  } | | |

张茂林：

## 项目管理员后台-前端内容反馈，后端内容反馈

♦ 类名：FrontEndInterfaceController  
♦ 全类名：\App\Http\Controller\Message\ FrontEndInterfaceController

♦ 作用：所有项目操作  
♦ 类方法：

public function FrontEndInterfaceController ()

♦ FrontEndInterfaceController ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | Post | **路由** | /api/Message/ FrontEndInterfaceController |
| **入参参数名** | **类型** | | **说明** |
| to\_user\_id | Int | | 接收者id |
| from\_uesr\_id | Int | | 发送者id |
| Project\_id | int | | 项目id |
| Content | varchar | | 反馈内容 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | "code": 200,  "msg": "成功",  "data": {  } | | |
| **失败返回示例** | "code": 100  "msg": "失败“，  "data": {  } | | |

♦ 类名：viewFeedback  
♦ 全类名：\App\Http\Controller\Message\ viewFeedback

♦ 作用：所有项目操作  
♦ 类方法：

public function viewFeedback ()

♦ viewFeedback ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | Post | **路由** | /api/Message/ viewFeedback |
| **入参参数名** | **类型** | | **说明** |
| to\_user\_id | Int | | 接收者id |
| from\_uesr\_id | Int | | 发送者id |
| Project\_id | int | | 项目id |
| title | String | | 标题 |
| body | string | | 内容 |
| type | string | | 类型 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | "code": 200,  "msg": "成功",  "data": {  "project\_id”:”1”,  "to\_user\_id”:”2”,  "from\_user\_id”:”1”,  "content":{"title":"789","body":"456","type":"whoa"}}  } | | |
| **失败返回示例** | "code": 100  "msg": "失败“，  "data": {  } | | |

刘志伟：

## 项目管理员后台-消息

♦ 类名：BackEndMsgController  
♦ 全类名：\App\Http\Controller\Message\BackEndMsgController  
♦ 作用：消息查看操作  
♦ 类方法：

public function showMessage()

♦ showMessage()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /api/Message/showMessage |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | data/json | | |
| **成功返回示例** | 成功例子  {  "msg": "成功",  "code": 200,  "data":[  “title”:反馈名称  “type”:接口类型  “from”:from\_user\_id  “to”:to\_user\_id  “updated\_at”:更新日期  “created\_at”:创建时间  ]  } | | |
| **失败返回示例** | 失败例子  {  "msg"："直接展示给终端用户的错误信息"，  "code"：100，  "data": {  errors:失败错误信息  }  } | | |

类方法：

public function fromMessage()

♦ fromMessage()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /api/Message/fromMessage |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | data/json | | |
| **成功返回示例** | 成功例子  {  "msg": "成功",  "code": 200,  "data":[  “title”:反馈名称  “type”:接口类型  “from”:from\_user\_id  “to”:to\_user\_id  “updated\_at”:更新日期  “created\_at”:创建时间  ]  } | | |
| **失败返回示例** | 失败例子  {  "msg"："直接展示给终端用户的错误信息"，  "code"：100，  "data": {  errors:失败错误信息  }  } | | |

类方法：

public function toMessage()

♦ toMessage()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 返回所有项目信息 | | |
| **请求方式** | get | **路由** | /api/Message/toMessage |
| **入参参数名** | **类型** | | **说明** |
| **返回值类型** | data/json | | |
| **成功返回示例** | 成功例子  {  "msg": "成功",  "code": 200,  "data":[  “title”:反馈名称  “type”:接口类型  “from”:from\_user\_id  “to”:to\_user\_id  “updated\_at”:更新日期  “created\_at”:创建时间  ]  } | | |
| **失败返回示例** | 失败例子  {  "msg"："直接展示给终端用户的错误信息"，  "code"：100，  "data": {  errors:失败错误信息  }  } | | |

# 项目管理员后台-所有项目

仇政永

♦ 类名：ProjectController  
♦ 全类名：\App\Http\Controller\Admin\AdminController  
♦ 作用：人员管理

♦ 类方法：Public function getUser()

♦ getUser()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取某个状态下的所有用户(分页) | | |
| **请求方式** | get | **路由** | /api/Admin/getUser |
| **入参参数名** | **类型** | | **说明** |
| access\_code | char | | 0为普通用户，-1为项目管理员  不传为全部用户 |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  “data”{  "current\_page": 1,  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  "from": 1,  "last\_page": 2,  "next\_page\_url":" http://www.web.cn/getuser?page=2",  "path": "http://www.web.cn/getUser",  "per\_page": 3,  "prev\_page\_url": null,  "to": 3,  "total": 6  }  } | | |
| **失败返回示例** | {  "code": 200,  "msg": "失败"  } | | |

♦ 类方法：Public function DeleteUser ()

♦ DeleteUser ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 删除用户 | | |
| **请求方式** | get | **路由** | /api/Admin/getUser |
| **入参参数名** | **类型** | | **说明** |
| ID | int | | 用户ID |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "删除用户成功"  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "用户不存在"  } | | |

♦ 类方法：Public function AddUser ()

♦ AddUser ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 新增用户 | | |
| **请求方式** | post | **路由** | /api/Admin/AddUser |
| **入参参数名** | **类型** | | **说明** |
| name | char | | 用户名 |
| password | char | | 密码 |
| phone | char | | 电话号码，只能11位 |
| email | char | | 邮箱 |
| access\_code | char | | 权限(0后端普通，1前端普通，2后端管理) |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  "data": "新增用户成功"  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "新增用户失败"  } | | |

♦ 类方法：Public function UpdateUserInfo ()

♦ UpdateUserInfo ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 新增用户 | | |
| **请求方式** | post | **路由** | /api/Admin/AddUser |
| **入参参数名** | **类型** | | **说明** |
| ID | int | | 用户ID |
| name | char | | 用户名 |
| password | char | | 密码 |
| phone | char | | 电话号码，只能11位 |
| email | char | | 邮箱 |
| access\_code | char | | 权限(0后端普通，1前端普通，2后端管理) |
| state | char | | 状态（0禁用1可用） |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  "data": "修改成功"  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "修改失败"  } | | |

♦ 类方法：Public function ShowUserInfo ()

♦ ShowUserInfo ()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 获取指定用户信息 | | |
| **请求方式** | get | **路由** | /api/Admin/ ShowUserInfo |
| **入参参数名** | **类型** | | **说明** |
| ID | int | | 用户ID |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"  "data": "用户不存在"  } | | |

♦ 类方法：Public function SearchUser()

♦ SearchUser()

|  |  |  |  |
| --- | --- | --- | --- |
| **作用** | 搜索用户(分页) | | |
| **请求方式** | get | **路由** | /api/Admin/ SearchUser |
| **入参参数名** | **类型** | | **说明** |
| info | varchar | | 输入的数据(用户名手机号邮箱) |
| **返回值类型** | applicatoin/json | | |
| **成功返回示例** | {  "code": 200,  "msg": "成功"  “data”{  "current\_page": 1,  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  {  “id”:用户ID  “name”:用户名  “access\_code”:用户组（0为普通用户，-1项目管理员）  “phone\_number”:手机号  “email”:邮箱  “state”:状态，（0不能用，1能用）  }  "from": 1,  "last\_page": 2,  "next\_page\_url":" http://www.web.cn/Searchuser?page=2",  "path": "http://www.web.cn/SearchUser",  "per\_page": 3,  "prev\_page\_url": null,  "to": 3,  "total": 6  }  } | | |
| **失败返回示例** | {  "code": 100,  "msg": "失败"} | | |