易福商场接口文档

说明：

1.参数中未说明的为空的，即为必传参数

1.文件上传（/file）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **uri** | /upload | | | | |  |
| **描述** | 上传文件 | | | | |  |
| **参数** | **名称** | 数据类型 | | **方式** | **说明** | |
| file | String | | post | Form 的 enctype=“multipart/form-data” | |
|  |  | |  |  | |
| **响应** | {  “code”: 0,r  “error”:String,  “data”:[  “path”: path;文件的路径  ]  } | | | | | |
| **code** | 0 | | 输入非法 | | | |
| 1 | | 成功执行完成 | | | |
| 2 | | 查询结果为空 | | | |

2.跳转页面（/redirect）

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **uri** | /forward | | | | |  |
| **描述** | 跳转页面 | | | | |  |
| **参数** | **名称** | 类型 | | **方式** | **说明** | |
| pageName | String | | Post/get | eg.跳转到index.jsp 则pageName=index | |
|  |  | |  |  | |
| **响应** | 成功则跳转到指定页面，否则跳转初始页面 | | | | |  |
| **code** | 0 | | 输入非法 | | | |
| 1 | | 成功执行完成 | | | |
| 2 | | 查询结果为空 | | | |

3.管理模块（/manage）

3.1 增加商品大类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /addCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
| categoryName | String | | Post | 大类名称 |
|  |  | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.2更新大类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /updateCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
| categoryName | String | | Post | 大类名称 |
| categoryId | int | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.3 增加商品小类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /addSubCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
| subCategoryName | String | | Post | 小类名称 |
|  |  | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.4更新小类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /updateSubCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
| subCategoryName | String | | Post | 大类名称 |
| subCategoryId | int | |  |  |
|  | subCategoryDesc | String | |  |  |
|  | categoryId | String | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.5获取所有分类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getAllCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
|  |  | |  |  |
|  |  | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:[  {  “categoryId”:id,  “categoryName”:name,  “createTime”: time  }  ….  ]  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.6 按照大类Id 找出所有小类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getSubByCategoryId | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | 类型 | | **方式** | **说明** |
| categoryId | int | | Post | 小类名称 |
|  |  | |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:[  {  “subCategoryId”:id,  “categoryId”:id,  “subCategoryName”:name,  “subCategoryDesc”:desc;  “createTime”:time  }  ….  ]  } | | | | |
| **code** | 0 | | 输入非法 | | |
| 1 | | 成功执行完成 | | |
| 2 | | 查询结果为空 | | |

3.7 增加商品

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /addGood | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| subCategoryId | | int | Post | 小类名称 |
| goodName | | String |  |  |
| stoke | | int |  |  |
| goodState | | int |  | 1.表示下架，2表示销售中，3已售磬 |
| goodDesc | | String |  | 可选 |
| brand | | String |  | 可选 |
| goodLable | | String |  | 可选 |
| goodImage | | String |  | 多张图片之间以逗号隔开，可选 |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | 输入非法 | | | |
| 1 | 成功执行完成 | | | |
| 2 | 查询结果为空 | | | |

3.7 删除商品

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /deleteGood | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| goodId | | int | post |  |
|  | |  |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | 输入非法 | | | |
| 1 | 成功执行完成 | | | |
| 2 | 查询结果为空 | | | |

3.8 删除小类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /deleteSubCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| subCategoryId | | int | post |  |
|  | |  |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | 输入非法 | | | |
| 1 | 成功执行完成 | | | |
| 2 | 查询结果为空 | | | |

3.9 删除大类

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /deleteCategory | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| categoryId | | int | post |  |
|  | |  |  |  |
| **响应** | {  “code”: 0,  “error”:String,  “data”:“”  } | | | | |
| **code** | 0 | 输入非法 | | | |
| 1 | 成功执行完成 | | | |
| 2 | 查询结果为空 | | | |

4.登陆注册模块(/register)

4.1注册

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /signup | | | | |
| **描述** | 注册新用户 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| userName | | String | post | 登陆账号(也是用户昵称) |
| passWord | | String |  | 登陆密码 |
|  | validCode | | String |  | 手机接收到的验证码(现阶段可以不写) |
| **响应** | 请求成功:  {  “status”: “success”,  “errors”:null,  }  请求失败:  {  “status”: “fail”,  “errors”:[“error1”,”error2”,...],  } | | | | |
| **说明** | errors | 包含所有错误信息的数组 | | | |
|  | status | 响应状态 success,fail | | | |

4.2生成登陆验证码

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **uri** | /getNewValidCode | | | |
| **描述** | 生成用户登陆时候需要的验证码 | | | |
| **参数** | **名称** | 类型 | **方式** | **说明** |
| id | String | post | 每次都需传入一个不同的数，这样可以避免页面缓存,保证每次都能使后台生成新的验证码 |
| **响应** | 返回一个图片的数据流，所以直接把响应返回到一个<img />的src即可  例如  <img src=”/register/getNewValidCode?id=nklsdfin”/> | | | |

4.3登陆

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /login | | | | |
| **描述** | 用户登陆 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| userName | | String | post | 登陆账号(也是用户昵称) |
| passWord | | String |  | 登陆密码 |
|  | validCode | | String |  | 登陆页面接受收到的验证码 |
| **响应** | 登陆成功:  {  “status”: “success”  }  登陆失败:  {  “status”: “fail”  }  请求失败:  {  “status”: “fail”,  “errors”:[“error1”,”error2”,...],  } | | | | |
| **说明** | errors | 包含所有错误信息的数组 | | | |
|  | status | 响应状态 success,fail | | | |

4.4注销

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /logout | | | | |
| **描述** | 用户注销 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
|  | 无 | |  |  |  |
| **响应** | 注销成功:  {  “status”: “success”  } | | | | |
| **说明** | status | Success : 注销成功 | | | |

5用户权限认证模块(现阶段还不使用)

5.1权限认证

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /authenticateFailed | | | | |
| **描述** | 后台会对用户的每次请求进行权限验证，如果用户未登录或者相关的权限验证失败，后台就会自动使前端重定向到该请求，所以前端无需自己发送该请求 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| 无 | |  |  |  |
| **响应** | 用户权限认证失败:  {  “status”: “authenticationFail”,  “errors”:[“error1”,”error2”,...],  } | | | | |
| **说明** | errors | 包含所有错误信息的数组 | | | |
|  | status | 响应状态 authenticationFail | | | |