1. **失败统返回格式**

|  |
| --- |
| {  "success": false,  "code": 70001,  "msg": "未知异常，请稍后再试",  "data": null  }  其他错误码：  70001 未知异常，请稍后再试  70002 系统异常，请稍后再试  70003 参数异常  70004 返回数据为空  70005 登录失败，请输入正确的用户名密码  70006 登录失败，请不要重复登录  70007 未登录  70008 该用户名已被注册，请重新输入 |

**0.1地址相关：**

|  |  |  |  |
| --- | --- | --- | --- |
| 地址名称 | 测试环境地址前缀 | 生产环境地址前缀 | 地址后缀 |
| 1.首页信息获取地址 | 120.27.47.84:8084 | 127.0.0.1:8080 | /product/getHomePageInfo |
| 2.新增土特产信息 | /product/insertProductInfo |
| 3.删除土特产信息 | /product/deleteProductInfo |
| 4.更新土特产信息 | /product/updateProductInfo |
| 5.土特产类别信息获取 | /product/queryProductType |
| 6.单文件上传 | /file/upload |
| 7.多文件上传 | /files/upload |
| 8.登录 | /user/login" |
| 9.退出登录 | /user/logout |
| 10.注册 | /user/register |

**1. 首页信息获取地址**

|  |  |
| --- | --- |
| 入参 | {  "sort":"price", //按哪个字段排序，目前支持传价格(price)，推荐等级(recommendLevel)，获取难度(difficulty)  "sortType":"asc", //排序类型，asc升序,desc降序  "name":"小麦" //按名称搜索的关键字，模糊搜索  } |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": {  "homePageInfos": [  {  "id": 1,  "name": "小麦", //土特产名  "description": "小小麦描述描述小麦描述描述",//土特产描述  "type": "2", //土特产类型  "price": "30.22", //销售价格（单位：元/kg）  "saleAddress": "江苏省南京市栖霞区文苑路3号",//有售地点  "recommendLevel": 2.5,//推荐等级（满星为5颗星，0.5颗增长）  "difficulty": 1.5, //获取难度等级（满星为5颗星，0.5颗增长）  "mainPictureUrl": "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  //主图片地址  "otherPictureUrls": [  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg"  ] //其他图片地址（多张详情图片）  }  ]  }  } |

**2.新增土特产信息**

|  |  |
| --- | --- |
| 入参 | {  "name": "地瓜",  "description": "地瓜描述地瓜描述地瓜描述地瓜描述地瓜描述地瓜描述",  "type": "1",  "price": "30.22",  "saleAddress": "江苏省南京市栖霞区文苑路9号",  "recommendLevel": 4.5,  "difficulty": 5,  "mainPictureUrl": "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "otherPictureUrls": [  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg"  ]  } |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": null  } |

**3.删除土特产信息**

|  |  |
| --- | --- |
| 入参 | {  "id":1  } |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": null  } |

**4.更新土特产信息**

|  |  |
| --- | --- |
| 入参 | {  "id":1,  "name": "地瓜",  "description": "地瓜描述地瓜描述地瓜描述地瓜描述地瓜描述地瓜描述",  "type": "1",  "price": "30.22",  "saleAddress": "江苏省南京市栖霞区文苑路9号",  "recommendLevel": 4.5,  "difficulty": 5,  "mainPictureUrl": "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "otherPictureUrls": [  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg",  "http://images2.uotoo.com/product/9/457/711/20150405170002460.jpg"  ]  } |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": null  } |

**5.土特产类别信息获取**

|  |  |
| --- | --- |
| 入参 | {  } |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": [  {  "type": 1,  "name": "工艺品"  },  {  "type": 2,  "name": "饮料"  },  {  "type": 3,  "name": "调味品"  },  {  "type": 4,  "name": "茶叶"  },  {  "type": 5,  "name": "粮油"  },  {  "type": 6,  "name": "水果蔬菜"  },  {  "type": 7,  "name": "副食品"  },  {  "type": 8,  "name": "食用菌藻"  },  {  "type": 9,  "name": "畜牧特禽"  },  {  "type": 10,  "name": "水产海货"  },  {  "type": 11,  "name": "其他"  }  ]  } |

**6.单文件上传**

|  |  |
| --- | --- |
| 入参 | Key:file value:multiPartFile 表单提交 |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": {  "name": "FLAMING MOUNTAIN.JPG", //上传文件的原名  "url": "d:/web\_picture/native\_products/ac41d63f190a465b8efd920aba9f0f3a.JPG"  //上传成功后的图片地址  }  } |

**7.多文件上传**

|  |  |  |
| --- | --- | --- |
| 入参 | Key:files value:List< multiPartFile > 表单提交,多文件 |  |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": [{  "name": "FLAMING MOUNTAIN.JPG", //上传文件的原名  "url": "d:/web\_picture/native\_products/ac41d63f190a465b8efd920aba9f0f3a.JPG"  //上传成功后的图片地址  }]  } |  |

**8.登录**

|  |  |  |
| --- | --- | --- |
| 入参 | {  "userName":"admin",  "password":"admin"  } |  |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": {  "token": "YWRtaW4="//暂时忽略该字段  }  }  {  "success": false,  "code": 70005,  "msg": "登录失败，请输入正确的用户名密码",  "data": null  } |  |

**9退出登录**

|  |  |  |
| --- | --- | --- |
| 入参 | {  } |  |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": null  } |  |

**10.注册**

|  |  |  |
| --- | --- | --- |
| 入参 | {  "userName":"admin",  "password":"admin"  } |  |
| 出参 | {  "success": true,  "code": 70000,  "msg": "成功",  "data": null  }  {  "success": false,  "code": 70008,  "msg": "该用户名已被注册，请重新输入",  "data": null  } |  |