雪崩队接口文档

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版本控制

说明：

# 1.登陆注册模块(/login)

## 1.1发送给邮箱验证码

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **uri** | /sendEmail | | | |
| **描述** | 发送邮箱验证码 | | | |
| **参数** | **名称** | 类型 | **方式** | **说明** |
| userEmail | String | post | 邮箱（注意格式） |
| **响应** | 请求成功:  {  “status”: 1,  “errors”:null,  }  请求失败:  {  “status”: 0,  “errors”:[“error1”,”error2”,...],  } | | | |

## 1.2注册

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /register | | | | |
| **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 | post | 登陆密码 |
|  | validCode | | String |  | 邮箱接收到的验证码 |
|  | userEmail | | String |  | 邮箱 |
| **响应** | 请求成功:  {  “status”:1,  }  请求失败:  {  “status”: 0,  “error”:  } | | | | |
| **说明** | errors | 包含所有错误信息的数组 | | | |
|  | status | 响应状态 success,fail | | | |

## 1.3生成登陆验证码

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **uri** | /getNewValidCode | | | |
| **描述** | 生成用户登陆验证码 | | | |
| **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=”/login/getNewValidCode?id=123”/> | | | |

## 1.4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”: 1 ,  “data”:  { “userName”: “小明”,  “userId”: “12345”,  ....待定  }  }  登陆失败:  {  “status”: 0}  请求失败:  {  “status”: 0,  “errors”:[“error1”,”error2”,...],  } | | | | |
| **说明** | errors | 包含所有错误信息的数组 | | | |
|  | status | 响应状态 | | | |

## 1.5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”:1} | | | | |
| **说明** | status | 1: 注销成功 | | | |

## 1.6 重设密码的验证码到邮箱

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **uri** | /sendResetValidCode | | | |
| **描述** | 发送重置用户密码时需要的手机验证码 | | | |
| **参数** | **名称** | 类型 | **方式** | **说明** |
| userEmail | String | post | 用户邮箱 |
| **响应** | 发送成功：  {  “status”: 1  }  发送失败：  {  “error”:”...”  “status”: 0  } | | | |

## 1.7 重设密码

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **uri** | /resetPassword | | | |
| **描述** | 重置密码 | | | |
| **参数** | **名称** | 类型 | **方式** | **说明** |
| resetValidCode | String | post | 邮箱的验证码 |
|  | password | String |  | 密码 |
| **响应** | 发送成功：  {  “status”: 1  }  发送失败：  {  “error”:”...”  “status”: 0  } | | | |

# 拍卖核心(/auction)

## 2.1 检查押金状态

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /checkDepositState | | | | |
| **描述** | 前提：用户登陆 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| userId | | int | post | 登陆账号 |
| goodId | | int |  | 商品Id |
| **响应** | 成功:  {  “status”: 1 ,  “data”:  { “depositId”: “1”,  “userId”: “1”,  “goodId”:”1”  “createTime”:时间戳，前端可以弄成正常格式  “price”:”1.00”//押金  “state”:0:未返还 1：返还 }  }  失败:  {  “status”: 0,  “error”:””  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

## 2.2 缴纳保证金

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /checkDepositState | | | | |
| **描述** | 前提：用户登陆 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| depositPrice | | double | post | 保证金 |
| goodId | | int |  | 商品Id |
| **响应** | 成功:  {  “status”: 1  }  失败:  {  “status”: 0,  “error”:””  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

## 2.3 竞拍

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /doAuction | | | | |
| **描述** | 前提：用户登陆 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| currPrice | | double | post | 用户出价 |
| goodId | | int |  | 商品Id |
| **响应** | 成功:  {  “status”: 1  }  失败:  {  “status”: 0,  “error”:””  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

## 2.4 查看当前价

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getCurrPrice | | | | |
| **描述** |  | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| goodId | | int |  | 商品Id |
| **响应** | 成功:  {  “status”: 1  “data”:  “goodId”:  “subCategoryId”:  “goodName”:  “price”:  “currPrice”://当前价  “beginPrice”:  ......  }  失败:  {  “status”: 0,  “error”:””  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

# 管理员模块(manage)

3.1登录(/login)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /login | | | | |
| **描述** | 用户登陆 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| name | | String | post | 登陆账号 |
| password | | String |  | 登陆密码 |
| **响应** | 登陆成功:  {  “status”: 1 ,  “data”:  { “name”: “小明”,  ....待定  }  }  登陆失败:  {  “status”: 0,  “error”:”登录名或密码错误”  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

## 3.2 登出

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /logout | | | | |
| **描述** | 用户登出 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| **响应** | 退出成功:  {  “status”: 1  } | | | | |
|  | status | 响应状态 | | | |

## 3.3返回保证金

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /backDeposit | | | | |
| **描述** | 返回保证金 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| goodId | | int | post |  |
| **响应** | 成功:  {  “status”: 1  }  登陆失败:  {  “status”: 0,  “error”:”返回保证金失败”  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

## 3.4 返回所有拍品

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getAllGood | | | | |
| **描述** | 返回所有拍品 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| **响应** | 成功:  {  “status”: 1  “data”:{  [  {  ”goodId”:”1”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  },  {  ”goodId”:”2”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  }  ]  }  失败:  {  “status”: 0  “error”:  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

3.5 返回正在拍卖的拍品

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getAuctioningGood | | | | |
| **描述** | 返回拍品 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| **响应** | 成功:  {  “status”: 1  “data”:{  [  {  ”goodId”:”1”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  },  {  ”goodId”:”2”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  }  ]  }  失败:  {  “status”: 0  “error”:  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

3.6 返回未审核的拍品(/getNotAudit)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /getNotAudit | | | | |
| **描述** | 返回 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| **响应** | 成功:  {  “status”: 1  “data”:{  [  {  ”goodId”:”1”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  },  {  ”goodId”:”2”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  }  ]  }  失败:  {  “status”: 0  “error”:  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

3.7 修改状态(/updateGoodState)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /updateGoodState | | | | |
| **描述** | 更新状态 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
| **响应** | 成功:  {  “status”: 1  “data”:{  ”goodId”:””,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  }  失败:  {  “status”: 0  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

# 拍品(/good)

4.1 搜索(/searchGoodByKey)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **uri** | /searchGoodByKey | | | | |
| **描述** | 更新状态 | | | | |
| **参数** | **名称** | | 类型 | **方式** | **说明** |
|  | **key** | | string | **get** |  |
| **响应** | 成功:  {  “status”: 1  “data”:{  [  {  ”goodId”:”1”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  },  {  ”goodId”:”2”,  “goodName”:””,  “price”:””,  “beginPrice”:  “image”:  “introduction”:  “createTime”:  “goodState”:  “sellerId”:  }  ]  }  失败:  {  “status”: 0  “error”:  } | | | | |
| **说明** | error | 包含错误信息 | | | |
|  | status | 响应状态 | | | |

4.2 提交拍品