[1 /user/ 2](#_Toc6060)

[1.1 /user/register 2](#_Toc1758)

[1.2 /user/login 3](#_Toc8314)

[1.3 /user/logout 3](#_Toc18810)

[1.4 /user/getUserPersonalInfo 4](#_Toc10929)

[2 /commodity/ 4](#_Toc31068)

[2.1 /commodity/getAllCommodity 4](#_Toc24984)

[2.2 /commodity/getCommodityById 6](#_Toc27292)

[2.3 /commodity/newCommodityUpload 7](#_Toc3859)

[2.4 /commodity/otherFromShop 8](#_Toc5395)

[2.5 /commodity/commodityLike 9](#_Toc21270)

[3 /shop/ 9](#_Toc27256)

[3.1 /shop/getShopInfo 9](#_Toc11201)

[3.2 /shop/getShopCommodity 10](#_Toc7818)

**主机地址：121.42.136.146:8080**

**baseUrl：/wantplus/action/**

**返回值统一为json字符串**

请求失败后，错误码列表

|  |  |
| --- | --- |
| 错误码 | 描述 |
| 430 | 用户没有请求权限 |
| 431 | 需要用户登录 |

## 1 /user/

### 1.1 /user/register

POST

用户注册接口

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| username | String | 用户名（邮箱号） | Y |
| Password | String | 密码，加密方式未定 | Y |
| nickName | String | 昵称 | N |
| headImg | File | 用户头像，仅限jpg/png/ico/bmp格式 | N |

返回值（成功）示例

{

"additionalInfo": "请求成功", //附加信息

"state": 1, //请求结果 1为成功，0为异常

"exceptionCode": null, //对应错误码

"data": { //返回数据

"userId": 29, //int 用户id

"username": ["test3@qq.com",](mailto:\"test3@qq.com\",) //用户名

"userPhone": null, //手机号

"headImg": null, //头像url

"nickName": "321", //昵称

"personalBlog": null, //个人主页地址

"personalDescribe": null, //签名

"state": 1 //int 用户状态 1正常 0禁用

}

}

返回值（异常）示例

{

"additionalInfo": "邮箱已被注册",

"state": 0,

"exceptionCode": 1003,

"data": ""

}

### 1.2 /user/login

POST

用户登录接口

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| username | String | 用户名（邮箱号） | Y |
| Password | String | 密码，加密方式未定 | Y |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": {

"userId": 13,

"username": "343376595@qq.com",

"userPhone": "18721503582",

"headImg": "http://7xpbw2.com1.z0.glb.clouddn.com/20\_20160817234525\_QQ截图20160708165342\_.png",

"nickName": "",

"personalBlog": "",

"personalDescribe": "",

"state": 1

}

}

返回值（异常）示例

{

"additionalInfo": "用户名不合法",

"state": 0,

"exceptionCode": 1001,

"data": ""

}

### 1.3 /user/logout

POST

用户注销接口

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": ""

}

### 1.4 /user/getUserPersonalInfo

GET

获取用户个人信息

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| userId | Int | 用户id | Y |

返回值（成功）示例

{

additionalInfo: "请求成功",

state: 1,

exceptionCode: null,

data: {

userId: 13,

username: "343376595@qq.com",

userPhone: "18721503582",

headImg: "http://7xpbw2.com1.z0.glb.clouddn.com/20\_20160817234525\_QQ截图20160708165342\_.png",

nickName: "",

personalBlog: "",

personalDescribe: "",

state: 1

}

}

## 2 /commodity/

### 2.1 /commodity/getAllCommodity

GET

获取商品信息列表

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| page | Int | 商品分页当前页，一页固定12条商品 | Y |
| keyWords | String | 搜索关键字，按照商品名称搜索 | N |
| num | Int | 一次返回几条商品数据，默认12条 | N |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": [

{

"commodityId": 106, //商品id

"commodityUploadUser": 13, //上传用户id

"commodityUploadUserName": ["343376595@qq.com",](mailto:\"343376595@qq.com\",) //上传用户名

"commodityLike": 0, //点赞人数

"commodityCollection": 0, //收藏人数

"commodityName": "森海塞尔 HD 598SE", //商品名称

"commodityPrice": 1799.0, //商品价格

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822221711\_shenhai\_.jpg", //商品图片链接

"shopId": 1, //所属商店id

"shopName": "精品店", //所属商店名称

"shopUrl": "www.test.com", //商店链接

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58", //商店图片链接

"platform": "亚马逊", //所属平台

"outerLink": "https://www.amazon.cn/gp/product/B0126HISOO/ref\u003dbr\_bsl\_pdt-3?pf\_rd\_m\u003dA1AJ19PSB66TGU\u0026pf\_rd\_s\u003ddesktop-bestsellers-2\u0026pf\_rd\_r\u003dXP9P259S0Y6VQBE7JM47\u0026pf\_rd\_t\u003d36701\u0026pf\_rd\_p\u003d254953912\u0026pf\_rd\_i\u003ddesktop", //商品外链

"userBrief": [ //点赞用户信息列表,最多5个

“userId”:13, //用户id

“headImg”:”http://7xpbw2.com1.z0.glb.clouddn.com/20\_20160817234525\_QQ截图20160708165342\_.png” //用户头像链接

]

},

{

"commodityId": 105,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "National Geographic",

"commodityPrice": 433.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822220325\_bag\_.jpg",

"shopId": 2,

"shopName": "玩艺",

"shopUrl": "www.acfun.tv",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d2054622609,3107200137\u0026fm\u003d58\u0026s\u003d4986F51E87E05D0354D035760200F070",

"platform": "亚马逊",

"outerLink": "https://www.amazon.cn/dp/B003WE9MKK?\_encoding\u003dUTF8\u0026ref\_\u003dpc\_cxrd\_755653051\_recTab\_755653051\_t\_12\u0026pf\_rd\_p\u003d288947052\u0026pf\_rd\_s\u003dmerchandised-search-5\u0026pf\_rd\_t\u003d101\u0026pf\_rd\_i\u003d755653051\u0026pf\_rd\_m\u003dA1AJ19PSB66TGU\u0026pf\_rd\_r\u003d8PKYQY5XH83T4T629Y3B",

"userBrief": []

},

{

"commodityId": 104,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "GARMIN 佳明",

"commodityPrice": 3680.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822214435\_GARMIN\_.jpg",

"shopId": 2,

"shopName": "玩艺",

"shopUrl": "www.acfun.tv",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d2054622609,3107200137\u0026fm\u003d58\u0026s\u003d4986F51E87E05D0354D035760200F070",

"platform": "亚马逊",

"outerLink": "https://www.amazon.cn/gp/product/B01CY23HH4/ref\u003dbr\_bsl\_pdt-3?pf\_rd\_m\u003dA1AJ19PSB66TGU\u0026pf\_rd\_s\u003ddesktop-bestsellers-2\u0026pf\_rd\_r\u003dD008EFTVQNYWTE2194M5\u0026pf\_rd\_t\u003d36701\u0026pf\_rd\_p\u003d254953912\u0026pf\_rd\_i\u003ddesktop",

"userBrief": []

}

]

}

### 2.2 /commodity/getCommodityById

GET

按id获取商品信息

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| commodityId | Int | 商品id | Y |

返回值（成功）示例

{

"exceptionName": "请求成功",

"state": 1,

"data": {

"commodityId": 106,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "森海塞尔 HD 598SE",

"commodityPrice": 1799.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822221711\_shenhai\_.jpg",

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58",

"platform": "亚马逊",

"outerLink": "https://www.amazon.cn/gp/product/B0126HISOO/ref\u003dbr\_bsl\_pdt-3?pf\_rd\_m\u003dA1AJ19PSB66TGU\u0026pf\_rd\_s\u003ddesktop-bestsellers-2\u0026pf\_rd\_r\u003dXP9P259S0Y6VQBE7JM47\u0026pf\_rd\_t\u003d36701\u0026pf\_rd\_p\u003d254953912\u0026pf\_rd\_i\u003ddesktop",

"userBrief": []

}

}

### 2.3 /commodity/newCommodityUpload

POST

新商品上传

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| commodityName | String | 商品名称 | Y |
| commodityPrice | Float | 商品价格 | Y |
| shopId | int | 所属商店id | N |
| commodityUploadUser | int | 上传用户id | Y |
| platform | String | 所属平台 | Y |
| outerLink | String | 商品外链 | Y |
| image | File | 商品图片 | Y |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": {

“commodityId”:106 //商品id

}

}

返回值（异常）示例

{

"additionalInfo": "操作用户与登录用户不匹配",

"state": 0,

"exceptionCode": 1012,

"data": ""

}

### 2.4 /commodity/otherFromShop

GET

获取商品同商店的其他商品，按照点赞数排序，列出5个

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| commodityId | int | 商品id | Y |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": [

{

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/12\_20160808235952\_fusi\_.jpg",

"commodityName": "富士 X-T10",

"commodityId": 101

},

{

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822214435\_GARMIN\_.jpg",

"commodityName": "GARMIN 佳明",

"commodityId": 104

},

{

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822220325\_bag\_.jpg",

"commodityName": "National Geographic",

"commodityId": 105

},

{

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822221711\_shenhai\_.jpg",

"commodityName": "森海塞尔 HD 598SE",

"commodityId": 106

},

{

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160828152354\_头像\_.jpg",

"commodityName": "asodaodsi",

"commodityId": 109

}

]

}

### 2.5 /commodity/commodityLike

POST

商品点赞

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| commodityId | int | 商品id | Y |
| userId | Int | 用户id | Y |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": {

“likeCount”:10

}

}

返回值（异常）示例

{

"additionalInfo": "操作用户与登录用户不匹配",

"state": 0,

"exceptionCode": 1012,

"data": ""

}

## 3 /shop/

### 3.1 /shop/getShopInfo

GET

按商店id获取商店信息

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| Shop | int | 商店id | Y |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": {

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58", //商店图标链接

"shopDescribe": "百度一下",

"shopBackground": "https://www.baidu.com/img/bd\_logo1.png" //商店背景图片

}

}

### 3.2 /shop/getShopCommodity

GET

获取商店下的商品列表

|  |  |  |  |
| --- | --- | --- | --- |
| 参数 | 参数类型 | 参数描述 | 是否必需 |
| shopId | int | 商店id | Y |
| userId | Int | 用户id | Y |
| num | Int | 一次返回几条商品数据，默认12条 | N |

返回值（成功）示例

{

"additionalInfo": "请求成功",

"state": 1,

"exceptionCode": null,

"data": [

{

"commodityId": 110,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "asodaodsi",

"commodityPrice": 654.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160828164403\_自绘头像\_.png",

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58",

"platform": "addffe",

"outerLink": null,

"userBrief": null

},

{

"commodityId": 109,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "asodaodsi",

"commodityPrice": 654.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160828152354\_头像\_.jpg",

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58",

"platform": "addffe",

"outerLink": null,

"userBrief": null

},

{

"commodityId": 106,

"commodityUploadUser": 13,

"commodityUploadUserName": "343376595@qq.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "森海塞尔 HD 598SE",

"commodityPrice": 1799.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/13\_20160822221711\_shenhai\_.jpg",

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58",

"platform": "亚马逊",

"outerLink": null,

"userBrief": null

},

{

"commodityId": 101,

"commodityUploadUser": 12,

"commodityUploadUserName": "zl343376595@163.com",

"commodityLike": 0,

"commodityCollection": 0,

"commodityName": "富士 X-T10",

"commodityPrice": 6690.0,

"commodityImg": "http://7xpbw2.com1.z0.glb.clouddn.com/12\_20160808235952\_fusi\_.jpg",

"shopId": 1,

"shopName": "精品店",

"shopUrl": "www.baidu.com",

"shopIcon": "https://ss0.baidu.com/6ONWsjip0QIZ8tyhnq/it/u\u003d1696411074,2476960811\u0026fm\u003d58",

"platform": "亚马逊",

"outerLink": null,

"userBrief": null

}

]

}