### 一、登录



现有系统包括登录注册界面。

登录有两种方案：

**方案一：**会员在客户网站登录，跳转到积分平台时已经是登录状态，传过来一个token值，有效期客户指定，超过指定时间自动失效。点击退出时token失效跳回客户网站。

curl 'http://www.damaicheng.com/index.php?r=api/token' -i -X PUT -H 'token' -H 'Content-Type: application/json' -H 'Accept: application/json' -H 'Content-Length: 261' -d '{

"token" : " YiXtK58FXgwabOAB4c7ATsccvb1JzUnV"

}'

请求示例

PUT /api/product/ HTTP/1.1

token: YiXtK58FXgwabOAB4c7ATsccvb1JzUnV

Content-Type: application/json

Accept: application/json

Content-Length: 261

{"token " : " YiXtK58FXgwabOAB4c7ATsccvb1JzUnV"}

|  |  |
| --- | --- |
| 请求参数 | 说明 |
| token | YiXtK58FXgwabOAB4c7ATsccvb1JzUnV |

**方案二：**双方网站均可登录，客户提供接口。

在我们的平台输入账号密码，

curl 'http://www.damaicheng.com/index.php?r=api/checklog'-i -X PUT -H 'username: test' -H 'password: password' -H 'Content-Type: application/json' -H 'Accept: application/json' -H 'Content-Length: 261' -d '{

" username " : " test",

" password " : " password ",

}'

|  |  |
| --- | --- |
| 请求参数 | 说明 |
| Username | 会员账号 |
| Password | 密码 |

返回示例

HTTP/1.1 200 OK

Content-Type: application/json

{"status":"1"," Userid":"1234","Msg":"login successful"}

|  |  |
| --- | --- |
| 返回参数 | 说明 |
| Status | 验证状态，1为验证通过，0为有错误 |
| Userid | 验证通过返回用户id，不通过返回空 |
| Msg | 错误信息，如果验证通过则返回空 |

### 二、基本信息



这里需要：头像/用户名/邮箱/手机/等级/剩余积分/更新密码（可选）。

可以根据客户需求：如果不需要更新密码和地址就不提供接口，如果需要呈现更多个人资料也可以添加。

这里需要客户提供：

**1、用户基本资料接口：**

curl 'http://www.damaicheng.com/index.php?r=api/userinfo'-i -X PUT -H 'userid: test' -H'Content-Type: application/json' -H 'Accept: application/json' -H 'Content-Length: 261' -d '{

" userid " : " test",

}'

|  |  |
| --- | --- |
| 请求参数 | 说明 |
| Userid | 会员id |

返回示例

HTTP/1.1 200 OK

Content-Type: application/json

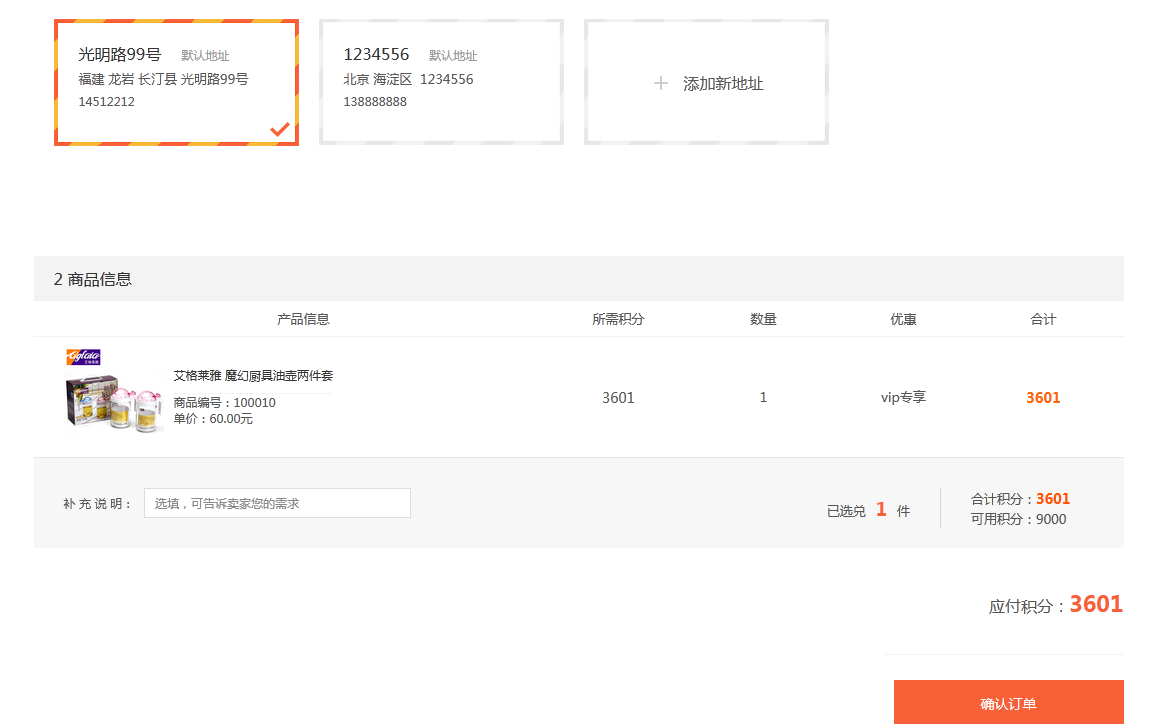
{"Userid":"test"," Username":"testname"," Point":"1000"," Mobile":"13112345678","Email":"test@damaicheng.com","Address":"北京市石景山区石景山路3号709"}

|  |  |  |
| --- | --- | --- |
| 返回参数 | 说明 |  |
| Userid | 会员id |  |
| Username | 会员名 |  |
| Point | 会员积分 |  |
| Mobile | 手机 |  |
| Email | 邮箱 |  |
| Address | 用户地址 | 若有可以提供，若没有可以在积分平台添加 |

**2、地址：**目前是多地址，单独有一个表，如果与客户不同可以再议，建议用户在积分平台添加新地址。

### 三、订单提交

**大麦城实物订单和虚拟订单是分开存储的，在接收订单时请予以区分，判断订单是否存在的情况也需要判断订单类型（扣除积分和保存订单接口都需要区分）**



**1、需要客户提供扣除积分接口：**

curl 'http://www.damaicheng.com/index.php?r=api/userpoint'-i -X PUT -H 'userid: test' -H' usePoint: 500' -H 'Content-Type: application/json' -H 'Accept: application/json' -H 'Content-Length: 261' -d '{

" userid " : " test",

" usePoint ":"500"

}'

|  |  |
| --- | --- |
| 请求参数 | 说明 |
| Userid | 会员id |
| UsePoint | 订单使用的积分值 |

返回示例

HTTP/1.1 200 OK

Content-Type: application/json

{" Status ":"1","Msg ":"successful"}

|  |  |  |
| --- | --- | --- |
| 返回参数 | 说明 |  |
| Status | 扣除积分返回状态 | 返回1扣除成功，0扣除失败 |
| Msg | 错误信息 | 扣除成功该项为空，扣除失败则显示错误信息 |

**2、如果积分平台订单客户方也需要记录订单信息，由客户提供相关接口，积分商城把相应的值传过去。**

curl 'http://www.damaicheng.com/index.php?r=api/addorder'-i -X PUT -H 'userid: test' -H' order\_id: 500' -H'Content-Length: 261' -d '{

" userid " : " test",

" usePoint ":"500,

"customer\_name ":"test",

"customer\_mobile ":"13112345678",

"customer\_address ":"北京市石景山区玉泉大厦",

"use\_poin":"500",

"dotime ":" 1459467285 ",

"order\_status ":"已确认",

"order\_info ":[{" good\_id ":101248,"good\_name ":"得力打孔机单孔"," Number ":"2","usePoint ":"500"}]

}'

|  |  |  |  |
| --- | --- | --- | --- |
| 请求参数 | 字段类型及长度 | 说明 | |
| Userid | varchar(200) | 会员id | |
| Order\_id | int(11) | 订单id | |
| Customer\_name | varchar(60) | 收货人姓名 | |
| Customer\_mobile | varchar(60) | 收货人电话 | |
| Customer\_address | varchar(255) | 收货地址 | |
| Use\_point | int(11) | 使用积分值 | |
| Dotime | int(11) | 兑换时间 | |
| Order\_status | tinyint(1) | 订单状态0，未确认；1，已确认；2，已取消； | |
| Order\_info | 订单商品明细 | | |
| Good\_id | int(11) | 商品id |
| Good\_name | varchar(255) | 商品名称 |
| Number | smallint(5) | 购买数量 |
| UsePoint | int(11) | 单个商品积分 |

### 四.回传物流信息接口

**需要客户提供接收订单发货状态的接口，订单发货以后我们将快递公司及快递单号通过该接口回传给客户**

curl 'http://www.damaicheng.com/index.php?r=api/userpoint'-i -X PUT -H 'orderId: 12345' -H' shipName: 中通' -H shipNum: 45794462' -H 'Content-Type: application/json' -H 'Accept: application/json' -H 'Content-Length: 261' -d '{

" orderId " : " 12345'",

" shipName ":"中通"

" shipNum ":"45794462' "

}'

|  |  |
| --- | --- |
| 请求参数 | 说明 |
| orderId | 订单id(可以是大麦城订单id或者客户订单id) |
| shipName | 快递公司 |
| shipNum | 快递单号 |

返回示例

HTTP/1.1 200 OK

Content-Type: application/json

{" Status ":"1","Msg ":"successful"}

|  |  |  |
| --- | --- | --- |
| 返回参数 | 说明 |  |
| Status | 返回状态 | 返回1成功，0失败 |
| Msg | 错误信息 | 成功该项为空，失败则显示错误信息 |