

Markertplace

Overview

Markertplace is a dummy platform that sells alcohol markers. It is not real, but will be used to showcase examples of API interactions that are utilized on real platforms.

This page lists all of the available API requests for its customer order interface.

Methods

GET /v1/markertplace/colors

Get a list of all available colors.

GET /v1/markertplace/order/{orderId}

Retrieve order information based on its ID.

POST /v1/markertplace/order

Create a new order.

Returns the created order.

PUT /v1/markertplace/order

Edit an order.

Returns the updated order.

DELETE /v1/markertplace/order/{orderId}

Remove an order.

/v1/markertplace/colors

Get a list of all available colors.

▼ Request

There are no parameters or body for this request. Make the request using `/v1/markertplace/colors`.

▼ Response (HTTP 200) (object)

Colors

object

The list of available colors.

▼ Sample Code

POST /v1/markertplace/order

Create a new order.

Returns the created order.

▼ Request (object)

Member ID

string **NULLABLE**

The member ID of the customer if they have an account.

Order ID

integer<int64> **NULLABLE**

Ignored on create, when the Markertplace platform generates and returns the ID.

Order

object[] **REQUIRED**

The list of colors and quantities of markers.

Subject	Type	Description
quantity	integer<int64> REQUIRED	The number of markers in the order.
color	string REQUIRED	The color of marker in the order.

▼ Sample Code

```
1 {
2   "memberID" : "sampleID",
3   "orderID" : 802,
4   "order" : [
5     {
6       "quantity" : 1,
7       "color" : "Coral Pink"
8     }
9   ]
10 }
```

▼ Response (HTTP 200) (object)

Member ID

string **NULLABLE**

The member ID of the customer if they have an account.

Order ID

integer<int64> **NULLABLE**

The ID of the order.

Order

object[]

The list of colors and quantities of markers as requested.

Subject	Type	Description
quantity	integer<int64> REQUIRED	The number of markers in the order.
color	string REQUIRED	The color of marker in the order.

▼ Sample Code

```
1 {
2   "memberID" : "sampleID",
3   "orderID" : 802,
4   "order" : [
5     {
6       "quantity" : 1,
7       "color" : "Coral Pink"
8     },
9     {
10      "quantity" : 1,
11      "color" : "Vermillion"
12    }
13  ]
14 }
```

PUT /v1/markertplace/order

Edit an order.

Returns the updated order.

▼ Request (object)

Member ID

string **NULLABLE**

The member ID of the customer if they have an account.

Order ID

integer<int64> **REQUIRED**

The ID of the order that is to be updated.

Order

object[] **NULLABLE**

The updated list of colors and quantities of markers.

Subject	Type	Description
quantity	<i>integer<int64></i> REQUIRED	The number of markers in the order.
color	<i>string</i> REQUIRED	The color of marker in the order.

▼ Sample Code

```
1 {
2   "memberID" : "sampleID",
3   "orderId" : 802,
4   "order" : [
5     {
6       "quantity" : 1,
7       "color" : "Coral Pink"
8     },
9     {
10      "quantity" : 1,
11      "color" : "Vermillion"
12    }
13  ]
14 }
```

▼ Response (HTTP 200) (object)

Member ID

string **NULLABLE**

The member ID of the customer if they have an account.

Order ID

integer<int64>

The ID of the order.

Order

object[] **NULLABLE**

The updated list of colors and quantities of markers as requested.

Subject	Type	Description
quantity	integer<int64> REQUIRED	The number of markers in the order.
color	string REQUIRED	The color of marker in the order.

▼ Sample Code

```
1 {
2   "memberID" : "sampleID",
3   "orderId" : 802,
4   "order" : [
5     {
6       "quantity" : 1,
7       "color" : "Coral Pink"
8     },
9     {
10      "quantity" : 1,
11      "color" : "Vermillion"
12    }
13  ]
14 }
```

GET /v1/markertplace/order/{orderId}

Retrieve order information based on its ID.

Parameters

orderId PATH

integer<int64> REQUIRED

The ID of the order.

Response (HTTP 200) (object)

Member ID

string NULLABLE

The member ID of the customer if they have an account.

Order ID

integer<int64>

The order ID.

Order

object[]

The list of colors and quantitys of markers in the order.

Sample Code

```
1 {
2   "memberID" : "sampleID",
3   "orderId" : 802,
4   "order" : [
5     {
6       "quantity" : 1,
7       "color" : "Coral Pink"
8     }
9   ]
10 }
```

DELETE /v1/markertplace/order/{orderId}

Remove an order.

Parameters

orderId PATH

integer<int64> REQUIRED

The ID of the order that you want to delete.

Response (HTTP 200) (boolean)