

Create Location



Warning

This documentation is for translated APIs and intended only for some implementations who have upgraded from a previous version of Order Management. Verify whether your implementation uses translated APIs before making this call, as you will experience errors if your tenant is not configured to use these. If your implementation is not configured to do so, then refer to the [standard API documentation](#) instead.

The Location API allows a fulfillment location to be created with basic location data. This includes the address, primary contact information, and fulfillment options such as whether the location is enabled for pickup or has a storefront.

Note that the request body and parameter schemas outlined in this guide are the exact same [as in the previous version of OMS](#), as the Unified Commerce platform supports backwards compatibility for this API. The only change to this request is the format of the base endpoint, as shown in the below table. Remember to provide the `x-vol-tenant` key for authentication in the headers.

Production URL	<code>https://{tenantId}-translation.mozu.com/api/system/v1/location/</code>
Sandbox URL	<code>https://{tenantId}-translation.sandbox.mozu.com/api/system/v1/location/</code>
Supported Formats	JSON
HTTP Method	POST

Example

This example case creates a location based on the following characteristics:

- Location name is “TEST LOCATION”
- Taxable shipping location in Dallas

This guide will demonstrate how to put together each section of the request.

Required Parameters

The following are required for all instances of this call:

Parameter	Type	Description
name	string	The name of the location. The minimum length is 1 and the maximum length is 50.
addressLine1	string	The first line of the street address. The minimum length is 1 and the maximum length is 50.

city	string	The city that the street address is located in. The minimum length is 1 and the maximum length is 50.
countryCode	enum	The code indicating the country that the address is location in (e.g. US, AD, etc.).
phone	string	The phone number of the location. The minimum length is 1 and the maximum length is 20.
localSalesTax	number	The local sales tax of the location.
active	boolean	Indicates whether the location is active or not within the Kibo network.
shippingLocation	boolean	Indicates whether the location can ship shipments.
taxableLocation	boolean	Indicates whether the location is taxable.

Optional Parameters

These are the other details that can be used to create a location:

Parameter	Type	Description
locationID	integer	A unique identifier for the fulfillment location. The minimum value is "1".
externalStoreID	string	A client-generated unique identifier for the location.
retailerID	integer	A unique identifier for the retailer.
manufacturerID	integer	A unique identifier for a manufacturer. The minimum value is "1".
fulfillerID	integer	A unique identifier for a fulfiller. The minimum value is "1".
addressLine2	string	The second line of the street address. The maximum length is 50.
addressLine3	string	The third line of the street address. The maximum length is 50.
state	enum	The state that the street address is located in (e.g. TX, CO).
postalCode	string	The postal code or zip code of the address. The minimum length is 1 and the maximum length is 35.
latitude	number	The latitudinal value of the location.
longitude	number	The longitudinal value of the location.
contact	string	The name of the location's primary contact person.
contactPhone	string	The phone number of the location's primary contact person. The minimum length is 1 and the maximum length is 20.

fax	string	The location's preferred fax number. The maximum length is 20.
email	string	The location's desired contact email address. The maximum length is 50.
restockEnabled	boolean	Indicates whether the location can be restocked by its distribution center.
pickupEnabled	boolean	Indicates whether shipments can be picked up at the location.
showInAggregateReport	boolean	Indicates whether the location shows up in the aggregate report.
hasStorefront	boolean	Indicates whether the location has a storefront that customers can walk into.
assembly	boolean	Indicates if the location offers assembly services, in which items are put together for the client on request.
delivery	boolean	Indicates if the location offers employee delivery of an order to the customer's address.
mainLocation	boolean	Indicates whether the location is the fulfiller's primary location.
express	boolean	Indicates whether the requesting retailer is able to express ship for the given catalog.
lastUpdated	string (date-time)	The date that this location was last updated.

The Full Request

This is the entire request that will create a new location.

```
{
  "manufacturerID": 11111,
  "fulfillerID": 22222,
  "name": "TEST LOCATION",
  "addressLine1": "000 Test St",
  "city": "Dallas",
  "countryCode": "US",
  "phone": "000-000-0000",
  "localSalesTax": 0.06075,
  "active": true,
  "shippingLocation": true,
  "taxableLocation": true
}
```

The Full Response

This is the entire response returned by the API. It will include a Kibo-assigned identifier for the location and other related information, including default values for any configurations that were not set.

```
{
  "locationID": 012345,
  "manufacturerID": 11111,
  "fulfillerID": 22222,
  "name": "TEST LOCATION",
  "addressLine1": "000 Test St",
  "city": "Dallas",
  "countryCode": "US",
  "contact": " ",
  "phone": "000-000-0000",
  "localSalesTax": 0.06075,
  "active": true,
  "shippingLocation": true,
  "restockEnabled": false,
  "pickupEnabled": false,
  "showInAggregateReport": false,
  "taxableLocation": true,
  "mainLocation": false,
  "lastUpdated": "2018-01-03T16:14:21+0000"
}
```