## Introduction

This guide will show you how to ship line items from one order to different locations.

Let’s say for example my user is buying Christmas presents for his family and would like to ship part of his order to his sister in Arizona and the other part of his order to his brother in New York, but he doesn't want to create two separate orders. How can I enable him to do this?

## Prerequisites

* [Create and Assign a ProductGroups](https://documentation.ordercloud.io/use-case-guides/product-catalog-management/create-and-assign-a-product)
* [Create and Assign a Saved Address](https://documentation.ordercloud.io/use-case-guides/buyer-and-seller-organization-management/create-and-assign-a-saved-address)

## 1. Create a New Order

We will use our saved billing address when creating the order but leave the shipping address blank. Setting the shipping address here will set the shipping address for all of the line items on our order, and we don’t want that!

<div class="api-reference">API Reference: [Create New Order](https://documentation.ordercloud.io/api-reference#Orders\_Create)</div>

```

POST https://api.ordercloud.io/v1/buyers/{buyerID}/orders HTTP/1.1  
Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

{

"ID": "NewOrder",

"Type": "Standard",

"BillingAddressID": "MySavedBillingAddressID",

"ShippingAddressID": null,

"Comments": "…",

"ShippingCost": 0.0,

"TaxCost": 0.0,

"xp": null

}

```

## 2. Create the First Line Item

This first line item will be for the user’s sister in Arizona. Set the `ShippingAddressID` to the saved shipping address ID you created for her.

<div class="api-reference">API Reference: [Create New Line Item](https://documentation.ordercloud.io/api-reference#LineItems\_Create)</div>

```

POST https://api.ordercloud.io/v1/buyers/{buyerID}/orders/{orderID}/lineitem HTTP/1.1

Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

{

"ID": "FirstLineItem",

"ProductID": "ABC",

"Quantity": 1,

"UnitPrice": null,

"CostCenter": null,

"DateNeeded": null,

"ShippingAccount": null,

"ShippingAddressID": "SavedShippingAddressIDForSister",

"ShipFromAddressID": null,

"Specs": [

{

"SpecID": "…",

"OptionID": "…",

"Value": "…"

}

],

"xp": null

}

```

Now we will create a second line item by repeating the previous step, but this time, use the brother’s saved `ShippingAddressID` instead. From here, continue and [submit the order](http://documentation.ordercloud.io/use-case-guides/order-management/submit-your-first-order).

## What Ifs

<strong>What if My user wants to use a temporary address instead of a saved address?</strong><br>

When creating the line item, don’t set a `ShippingAddressID`. Then, after you have created your line item, you can set a one time address on your line item with the Ordering → Line Items → `SetShippingAddress` endpoint.

An example post to this endpoint is shown here:

```

POST https://api.ordercloud.io/v1/buyers/{buyerID}/orders/{orderID}/lineitems/{lineItemID}/shipto HTTP/1.1

Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

{

"ID": "TemporaryShippingAddressID",

"CompanyName": "MyCompanyName",

"FirstName": "CustomerFirstName",

"LastName": "CustomerLastName",

"Street1": "Swimming Lane Dr.",

"Street2": null,

"City": "Minneapolis",

"State": "MN",

"Zip": "55414",

"Country": "US",

"Phone": null,

"AddressName": "OptionalAddressName",

"xp": null

}

```

## Conclusion

You should now have an understanding for how to ship line items from the same order to different locations.