## Introduction

This guide will teach you how to assign a Message Sender. Assigning a Message Sender is the final step to enabling automatic user communications in OrderCloud.

This guide will also teach you how to make an assignment between a party and a Message Sender. Message Senders can be assigned to multiple parties in your Organization and each party can have a relationship to more than one Message Sender.

## Prerequisites

* [Create a Mandrill Message Sender](https://documentation.ordercloud.io/use-case-guides/buyer-and-seller-organization-management/create-a-mandrill-message-sender)
* [Create and Assign User and User Groups](https://documentation.ordercloud.io/use-case-guides/buyer-and-seller-organization-management/create-and-assign-users-and-user-groups)
* [Make an Assignment](https://documentation.ordercloud.io/use-case-guides/product-catalog-management/make-an-assignment)

<div class="note">Please Note: we will be using the “Forgot Password Sender” that we reference in the [Create a Mandrill Message Sender](https://documentation.ordercloud.io/use-case-guides/buyer-and-seller-organization-management/create-a-mandrill-message-sender) guide as our example throughout this guide.</div>

## 1. Find Your Message Sender ID

<div class="api-reference">API Reference: [List Message Sender](https://documentation.ordercloud.io/api-reference#MessageSenders\_List)</div>

```

GET [https://api.ordercloud.io/v1](https://api.ordercloud.io/v1/buyers/%7BbuyerID%7D/orders)/MessageSenders HTTP/1.1  
Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

```

Send the list request and copy the ID of the "Forgot Password Sender", which was created in previously.

## 2. Assign the Message Sender

<div class="api-reference">API Reference: [Save Assignment Message Sender](https://documentation.ordercloud.io/api-reference#MessageSenders\_SaveAssignment)</div>

```

POST [https://api.ordercloud.io/v1](https://api.ordercloud.io/v1/buyers/%7BbuyerID%7D/orders)/MessageSenders/assignments HTTP/1.1  
Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

{

"MessageSenderID": "message\_sender\_id",

"BuyerID": "buyer\_organization\_id"

}

```

This assignment will enable the "Forgot Password Sender" for the entire Buyer Organization.

## 3. Test Your Message Sender and Assignment

In order to confirm that you have set up and assigned your Message Sender correctly, trigger the Password Reset feature for a Buyer User and check the email inbox associated with the Buyer User's email address for a Password Reset notification.

<div class="api-reference">API Reference: [SendVerificationCode](https://documentation.ordercloud.io/api-reference#PasswordResets\_SendVerificationCode)</div>

POST [https://api.ordercloud.io/v1](https://api.ordercloud.io/v1/buyers/%7BbuyerID%7D/orders)/password/reset HTTP/1.1  
Authentication: Bearer put\_access\_token\_here  
Content-Type: application/json

```

{

"ClientID": "ExampleClientID",

"Username": "JohnDoe"

}

```

At this point, your Buyer User's inbox, in this case JohnDoe, should have a new email that was sent from your Message Sender.

## Conclusion

You have learned how to assign custom Mandrill Message Senders and test your configuration using the API Console.