



Application creation to enable API requests

Published Aug. 2021

A guide on how to create an application on D&H API Portal to enable authentication for an API request.



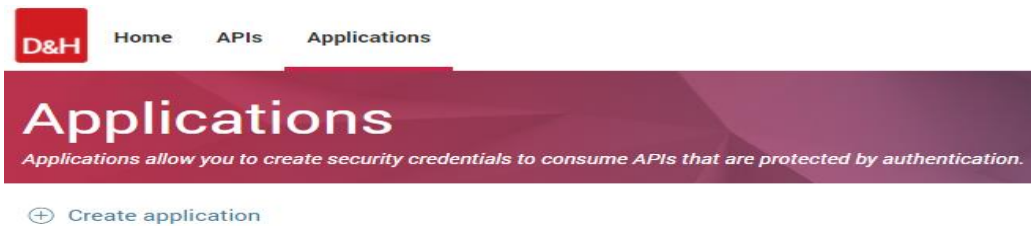
Creating an Application on D&H API Portal to enable authentication

Steps:

1. Sign-in to either the Test environment or Production environment

PATH	ENVIRONMENT
Test	https://test.apiportal.dandh.com/
Production	https://apiportal.dandh.com

2. Select the Applications tab at the top of the page

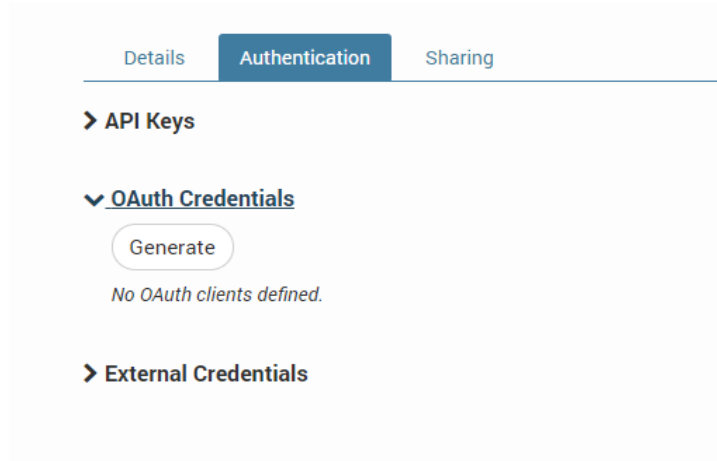


3. Click Create Application
3.1. Complete the following:

API Name	Version	Description	Tags	Selected
Customer Order Management API	1.0.0	Provides definitions for categories and subcategories, as well as the divisions in which they are used ...	visibility,name,type,version,internal,customerOrderManagement,system_api,v1.0	<input checked="" type="checkbox"/>

- 3.2. Select the checkbox to the far right of the Customer Order Management API. Click “Save and add authentication”

3.3. The Authentication selections display. Expand OAuth Credentials. Click “Generate”



3.4. The Generate OAuth Client Credentials display. Complete Redirect ULS & X.509 certificate, as necessary. Click “Generate Client”

*Note – Application type defaults to ‘Confidential’

Generate OAuth Client Credentials ✕

Application type ⓘ: Confidential Public

Redirect URLs: Provide Redirect URLs to limit the redirect request returned by the authorization server to allowed URLs for your application, which helps prevent attacks.

One redirect URL per line, Use HTTPS only
If you want to use these OAuth credentials with API Portal Authorization code flow, you must use our Redirect URL - <https://test.apiportal.dandh.com/cb>

X.509 certificate: Paste the contents of a Base64 encoded public X.509 certificate. This certificate is

4. Success! The OAuth Credential displays with the Client ID and Secret key for enabling API requests.

Client ID ▲	Type	Javascript Origins	Redirect URLs	Created	Secret key	Actions
	Confidential	*		27 Aug 2021, 14:38 UTC	View	Actions