

# **Shopify to Magento 2 Product Importer - User Guide**

by CedCommerce Products Documentation

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## 1. Overview

To enable the sellers who sell using the Shopify framework, to import all their Shopify store products to Magento 2 store, CedCommerce brings the Shopify to Magento 2 Product Importer. It migrates all the Shopify Products to Magento 2 in the most effortless way.

This importer authorizes the sellers to bring their Shopify products to Magento 2, so that the sellers may handle these products as per their needs.

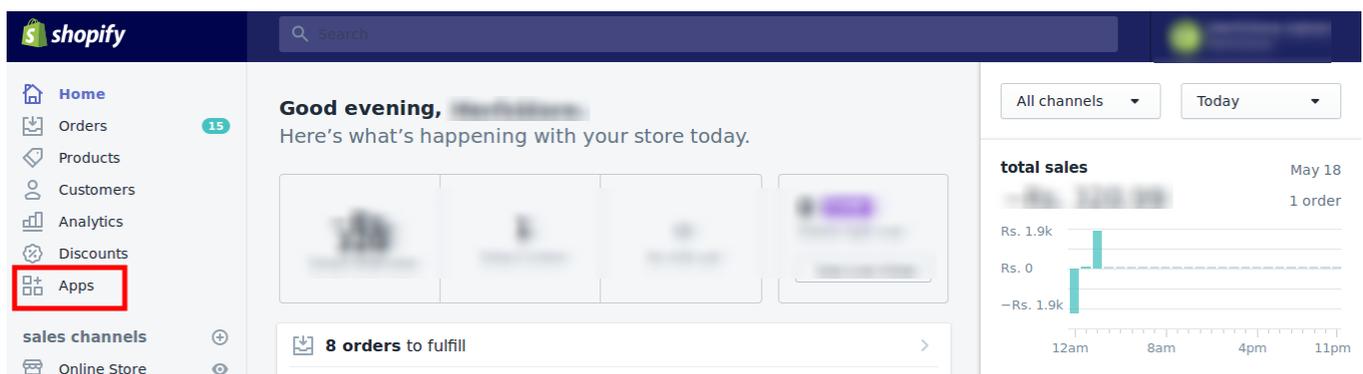
### -Key Features of the Shopify to Magento 2 Product Importer-

- It is very easy to handle, so you don't need to be an expert to use it.
- It imports simple, configurable and variation of products with images, in a single click.
- It handles the errors and notifies you about it through a message.
- This importer imports the description, variation, and images of the products.
- It imports product attributes and their options as well.

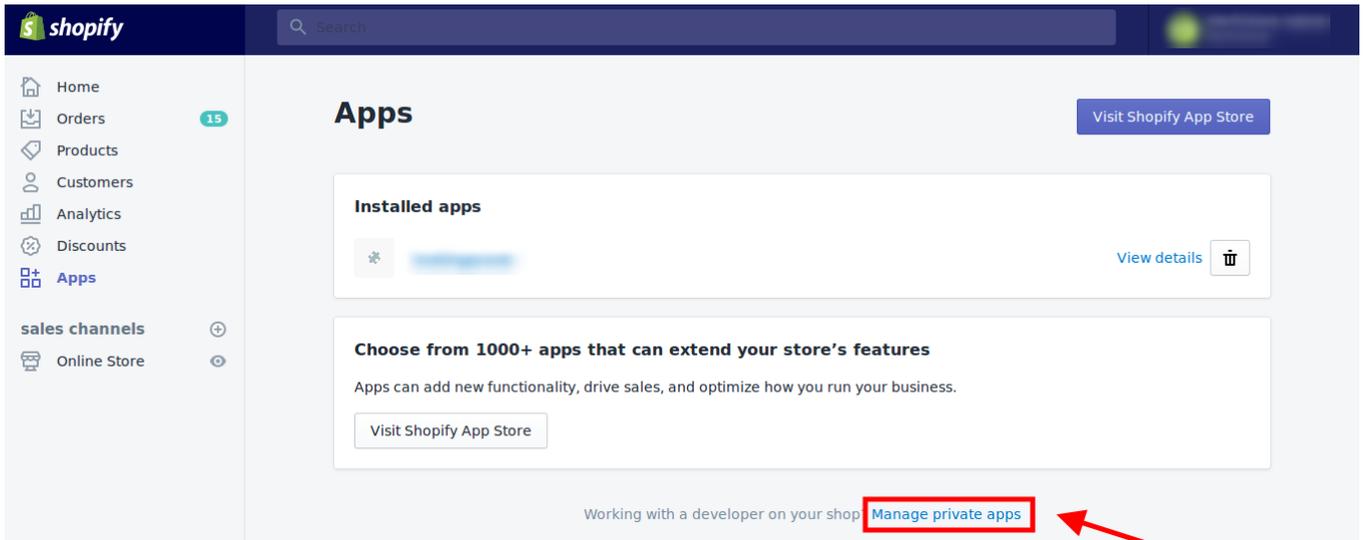
## 2. Retrieve API Key, Password, and Shared Key

### To retrieve the API Key, Password, and Shared Key,

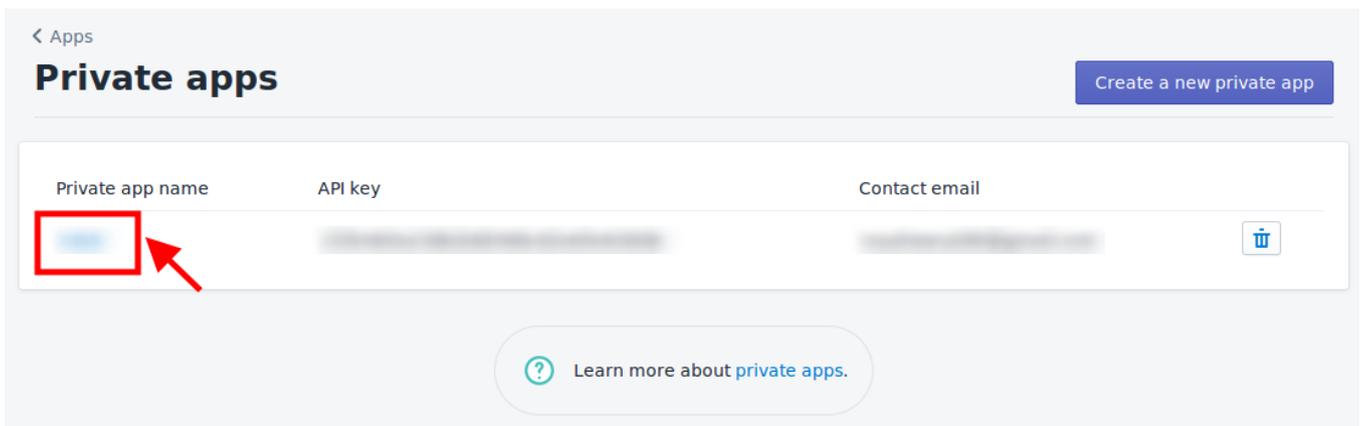
- Go to your Shopify Seller Account.
- On the home page, you can see Apps on the left side menu, as shown in the red box in the image below:



- Click on the **Apps** and you'll be navigated to the page as follow:



- Click on **Manage private apps**, as shown in the image above.
- On clicking it, you'll be navigated to the page as shown below:



- Click on the private app name which will be listed as shown in the image above.
- On clicking it, you will be navigated to the page as shown below:

< Private apps

**Description**

These details can help you keep track of your private apps.

Private app name

Contact email (optional)

**Admin API**

These permissions determine what data your private app can access. It is recommended that you enable only what is necessary for your app to work.

[Learn more about API authentication.](#)

API key

Password

Show

Example url

Private applications authenticate with Shopify through basic HTTP authentication, using the URL format `https://apikey:password@hostname/admin/resource.json`

Shared secret

Secrets are used to validate the integrity of webhooks.

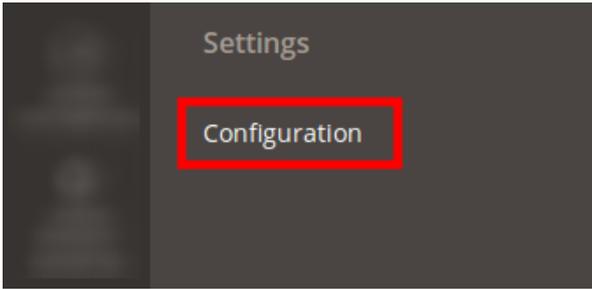
From this page, you may collect your API Key, Password, and Shared key to use them while doing the Configuration.

### 3. Configuration Settings

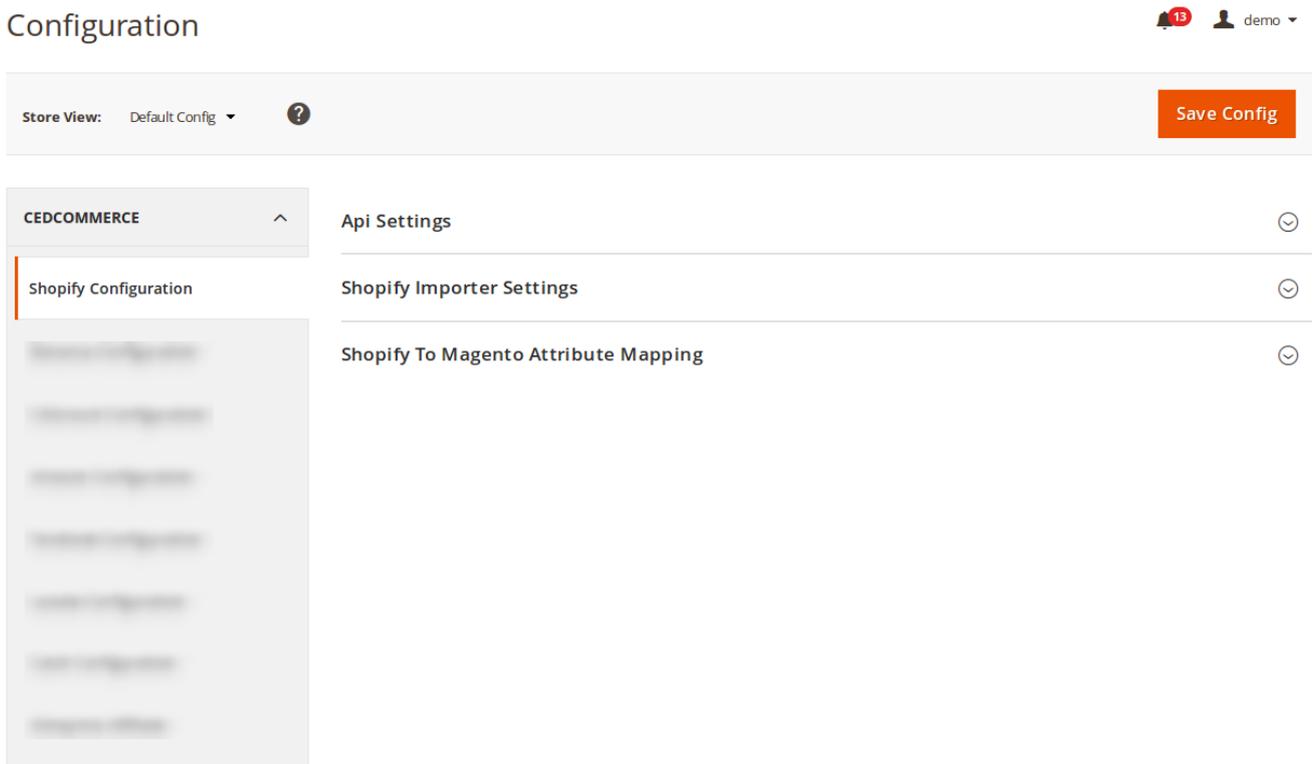
After the seller is done with the successful installation of Shopify to Magento 2 Product Importer, the Shopify Product Importer menu can be seen on the left navigation bar of the admin panel. Now since the merchant has created a seller account in the Shopify seller panel and it is approved by Shopify, the merchant gets the API credentials from Shopify.

After successful login to the panel, the admin needs to go through the following steps to set up the configuration.

- Go to the **Magento 2 Admin panel**.
- On the left navigation bar, click the **Shopify Product Importer**.
- The menu appears as shown in the following figure:



- Click on **Configuration**. The page that you get navigated to, looks as has been shown in the image below:



### -API Settings-

- Click on the API settings, and the section gets expanded as shown below:



- Select **Yes** to enable the importer, and the section gets expanded as shown below:

## Api Settings



|                                   |                           |   |
|-----------------------------------|---------------------------|---|
| <b>Enabled</b><br>[global]        | Yes                       | ? |
| <b>Mode</b><br>[store view]       | Private App               |   |
| <b>Shopify Domain</b><br>[global] | merfsstore.myshopify.com  | ? |
|                                   | Enter Your Shopify Domain |   |
| <b>Api Key</b><br>[global]        | [Redacted]                |   |
| <b>Api Password</b><br>[global]   | [Redacted]                |   |
| <b>Select Store</b><br>[global]   | Default Store View        |   |
| <b>Shared Key</b><br>[global]     | [Redacted]                |   |

- In **Mode**, the Private App is there by default.
- In **Shopify Domain**, enter **merfsstore.myshopify.com**, as has been shown in the image above.
- In the **API Key**, enter the API Key that you may get from your Shopify Seller Account.
- In the **API Password**, enter the Password that you may get from your Shopify Seller Account.
- In **Select Store**, select the store from where you need your products to be imported.
- In **Shared Key**, enter the shared key.

**-Shopify Importer Settings-**

- Click on **Shopify Importer Settings** and the section gets expanded as shown below:



## Shopify Importer Settings

**Set Product Status** [global]  ▼

**Set Product Visibility** [global]  ▼

**Set Product Attribute Set** [global]  ▼

**Set Product Attribute Group** [global]  ▼

**Product Price** [website]  ?  
Default Product price

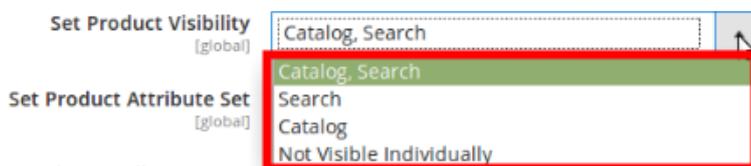
**Product SKU Prefix** [website]  ?  
Default Product sku

**Product Weight** [website]  ?  
Default Product Weight

**Default Category** [store view]  ▼ ?  
Add Default Category

**Product Creation Chunk** [website]  ▼ ?  
Default Product Creation Limit

- In **Set Product Status**, select **Enable**.
- In **Set Product Visibility**, select the option which you want, and your product will be shown on your Magento store according to it. For example, if you use Catalogue, Search option, your product will be shown in the front end in the search as well as the catalog.



- In the **Set Product Attribute Set**, select **Default** or select according to your business need.
- In the **Set Product Attribute Group**, select **Product Details [set Default]**, or select option that's suitable for your business.
- In the **Product Price**, enter the default price of the product if it's unfetchable from Shopify.
- In **Product SKU Prefix**, enter the prefix that you need for your Shopify products.
- Enter the **default weight** of your product in the **Product Weight category** if its unfetchable from the Shopify store.
- In **Default Category**, select the **Default Category**.
- In **Product Creation Chunk**, enter the **Default Product Creation Limit**.

Once you're done with this section, move on to the next section – **Shopify to Magento Attribute Mapping**.

## –Shopify to Magento Attribute Mapping–

- Click on **Shopify to Magento Attribute Mapping** and it gets expanded as shown below:

### Shopify To Magento Attribute Mapping



**Map Barcode Attribute**  
[global] EAN ----> text type 

Add Default Attribute For Barcode

**Map Brand Attribute**  
[global] Brand Name ----> text type 

Add Default Attribute For Brand. **Vendor Attribute In Shopify**

- In **Map Barcode Attribute**, add a default attribute of your Magento store for storing **Shopify Barcode**.
- In the **Map Brand Attribute**, add a default attribute of your Magento store for storing **Vendor**.

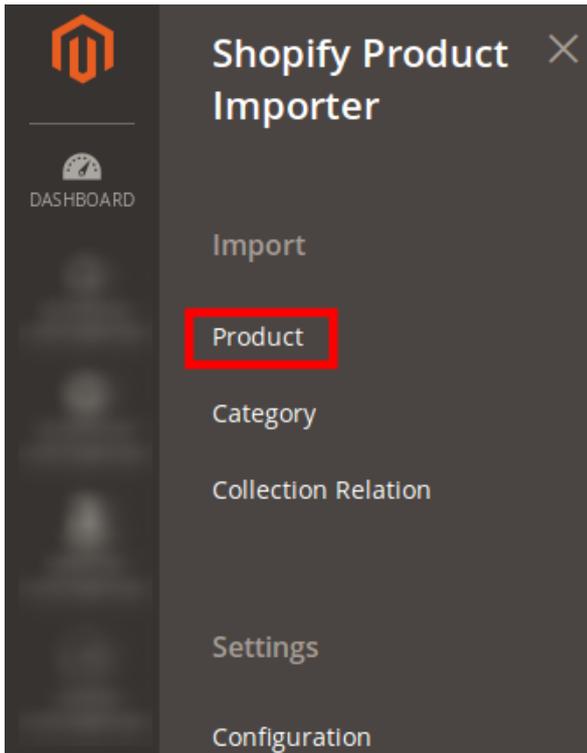
When you're done filling up the necessary details in all the three sections of this page, click on the **Save Config** button on the top right side of the page.

All your configuration settings will be saved.

## 4. Shopify Product

Once you are done with the Configuration part, the next step is to go on the **Shopify Product** part. From this section, you may import your products from Shopify in bulk as well as by searching a particular product.

- To do so, click on **Shopify Product Importer** in the left navigation bar of your admin panel and then click on **Product** as shown in the figure below:



- You will be navigated to the page as shown in the image below:

Shopify Products 🔔 13 👤 demo ▾

[Import](#) ▾

🔽 Filters | 
 👁 Default View ▾ | 
 ⚙ Columns ▾

Actions ▾ | 
 281 records found | 
 20 ▾ per page | 
 < | 
 1 of 15 | 
 >

| <input type="checkbox"/> | ID   | Thumbnail | Name                                   | Type           | SKU                                 | Price   | Quantity | Visibility      | Status  | Actions |
|--------------------------|------|-----------|--|----------------|-------------------------------------|---------|----------|-----------------|---------|---------|
| <input type="checkbox"/> | 8582 |           | 15mm Combo Wrench                      | Simple Product | 24-MB01                             | \$10.99 | 0.0000   | Catalog, Search | Enabled | 👁 ✎     |
| <input type="checkbox"/> | 8583 |           | 4mm 5mm 6mm Y-Wrench                   | Simple Product | ShopTool - Red Allen Wrench 456     | \$3.00  | 45.0000  | Catalog, Search | Enabled | 👁 ✎     |
| <input type="checkbox"/> | 8584 |           | Cateye Urban Wireless Cycling Computer | Simple Product | ShopBike Comp - CatEye Black VT220W | \$45.00 | 0.0000   | Catalog, Search | Enabled | 👁 ✎     |

- To see the details of the product you need to click on the **Eye/View** sign in the last column of the product row and you will be shown your product details as below:

| id           | title             | body_html   | vendor   | product_type | created_at                | handle            | updated_at                |
|--------------|-------------------|---|----------|--------------|---------------------------|-------------------|---------------------------|
| 724552908847 | 15mm Combo Wrench | This is a demonstration store. You can purchase products like this from Pure Fix Cycles<br>This wrench packs a 10mm open-ended, 15mm pedal wrench & 14x15mm sockets | IceToolz | Tools        | 2018-05-05T11:05:41+05:30 | 15mm-combo-wrench | 2018-05-09T16:05:38+05:30 |

- Now from here, you may import the products to your Magento store with simple steps.
- Click on the drop down arrow on the Import button and you will see two options: **All Product Import** and **Search and Import**

## Shopify Products

| ID   | Thumbnail | Name                 | Type           | SKU                             | Price   | Quantity | Visibility      | Status  | Actions |
|------|-----------|----------------------|----------------|---------------------------------|---------|----------|-----------------|---------|---------|
| 8582 |           | 15mm Combo Wrench    | Simple Product | 24-MB01                         | \$10.99 | 0.0000   | Catalog, Search | Enabled |         |
| 8583 |           | 4mm 5mm 6mm Y-Wrench | Simple Product | ShopTool - Red Allen Wrench 456 | \$3.00  | 45.0000  | Catalog, Search | Enabled |         |

- If you wish to import all the products, simply click on **All Import button**. All your Shopify products will be imported to your Magento store.
- On the other hand, if you want to search a product and import, you may click on **Search and Import** button and you will see the below section:

## Search and Import




[← Back](#)
Import

## Parameters

Vendor  

Product Type  

Product Ids  

Status Any  

- You may enter the **Parameters** here.
- Enter **Vendor**, **Product Type**, **Product Ids**, and **Status** of the product that you want to search.
- Click on **Import** button on the top right side of the page.
- All your products will be imported.
- You may also delete a product from this page. For that, you need to select the product you want to delete, and then from the **Actions** tab on the left side, above the products, select the **Delete Product** option as shown below:

## Shopify Products




Import 

Filters Default View Columns

Actions 281 records found (1 selected) 20 per page 1 of 15

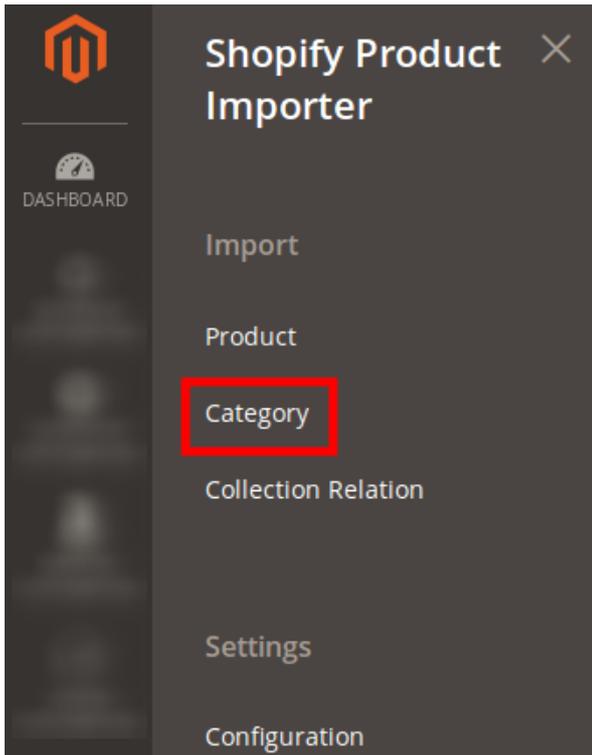
| Actions                             | Name   | Type                 | SKU            | Price                           | Quantity | Visibility | Status          | Actions   |
|-------------------------------------|--|----------------------|----------------|---------------------------------|----------|------------|-----------------|---|
| <input checked="" type="checkbox"/> | 8582  | 15mm Combo Wrench    | Simple Product | 24-MB01                         | \$10.99  | 0.0000     | Catalog, Search | Enabled  |
| <input type="checkbox"/>            | 8583  | 4mm 5mm 6mm Y-Wrench | Simple Product | ShopTool - Red Allen Wrench 456 | \$3.00   | 45.0000    | Catalog, Search | Enabled  |

- Your product will be deleted.

## 5. Shopify Category

**Shopify to Magento 2 Product Importer** also enables you to import the categories available on Shopify to your Magento.

- For that, you need to place the cursor on the left navigation bar of your Admin panel and click on **Shopify Product Importer**. In doing so, you get the options and out of those, you need to click on the **Category**.



- On clicking **Category**, you will be navigated to the page as shown below:

Shopify Category 🔔 13 👤 demo ▾

Back
Truncate
Import ▾

Filters ▾
👁 Default View ▾
⚙ Columns ▾

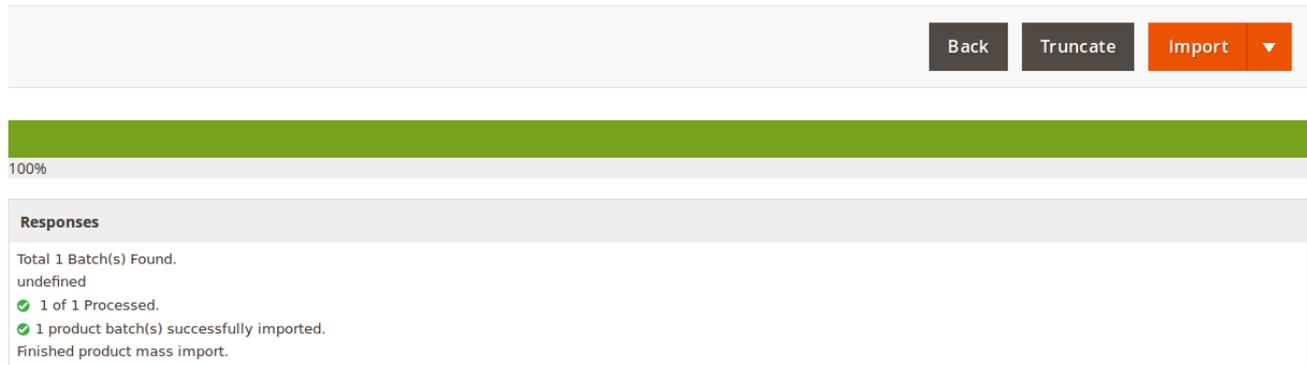
4 records found 20 ▾ per page < 1 of 1 >

| Handle    | Title     | Collection Id | Description    |
|-----------|-----------|---------------|----------------|
| frontpage | Home page | 40851111983   | No description |
| test1     | Test1 new | 41314123823   | test1 new      |
| test2     | Test2 new | 41314189359   | Test new       |
| test3     | Test3     | 41440772143   | testtttt new   |

- You may see here the **Handle, Title, Collection Id, and Description**.
- Also, if there is a new category created on Shopify, you may fetch it on your Magento store by simply clicking the same **Import** button and the new category will be imported in-sync with the existing categories on your Magento.
- On importing, a success message appears as shown below:

## Import Category

13 demo



Back Truncate Import

100%

**Responses**

Total 1 Batch(s) Found.  
undefined

1 of 1 Processed.

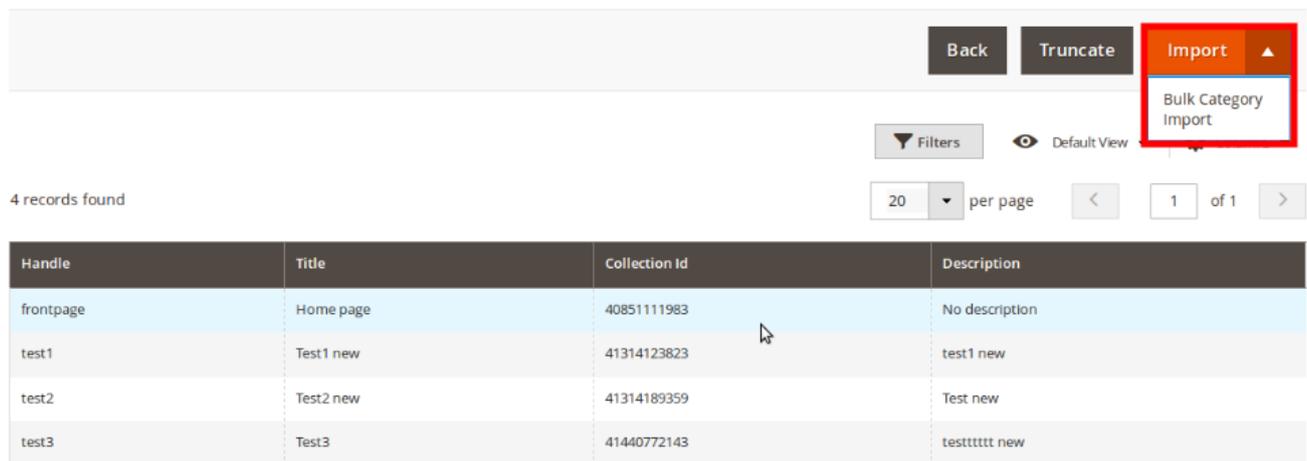
1 product batch(s) successfully imported.

Finished product mass import.

- You may also import categories in bulk as shown in the image:

## Shopify Category

13 demo



Back Truncate Import

Bulk Category Import

Filters Default View

4 records found

20 per page 1 of 1

| Handle    | Title     | Collection id | Description    |
|-----------|-----------|---------------|----------------|
| frontpage | Home page | 40851111983   | No description |
| test1     | Test1 new | 41314123823   | test1 new      |
| test2     | Test2 new | 41314189359   | Test new       |
| test3     | Test3     | 41440772143   | testttttt new  |

With these categories, it becomes easy for you as a merchant to integrate or feature your product at an E-Commerce marketplace or your Magento store.

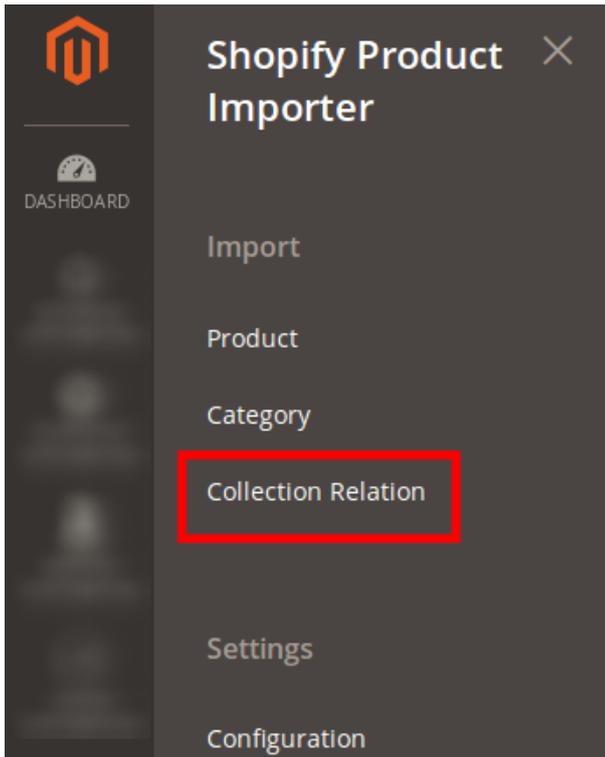
## 6. Shopify Collection Relation

The **Shopify to Magento 2 Product Importer** enables the users to import the Shopify Collection to Magento.

What does it mean? The products that are assigned to a particular Collection ID on Shopify can be imported to Magento 2 Admin Panel.

To do it:

- Go to your Magento 2 Admin Panel.
- On the left navigation bar, click **Shopify Product Importer**. Then click on **Collection Relation**, as shown in the figure below.



- On clicking it, you'll be navigated to the page as shown below.

## Shopify Collection Relation

 demo

|                 |               |               | Back        | Truncate     | Import  |
|-----------------|---------------|---------------|-------------|--------------|---------|
|                 |               |               | Filters     | Default View | Columns |
| 1 records found |               |               | 20 per page | 1 of 1       |         |
| Product Id      | Collect Id    | Collection Id |             |              |         |
| 1302909321334   | 9269499297910 | 33803665526   |             |              |         |

- Here, you may see the imported Shopify Collection.
- To Import the other Shopify collections, click on **Import**. You will see a success message on doing so, as shown here:

## Import Collection

13 demo

Back Truncate Import

100%

**Responses**

Total 1 Batch(s) Found.  
undefined  
✔ 1 of 1 Processed.  
✔ 1 product batch(s) successfully imported.  
Finished product mass import.

- To import Bulk Collection, click on the drop down arrow beside the **Import** button and then click on **Bulk Collection Import**.

## Shopify Collection Relation

13 demo

Back Truncate Import

Filters Default View Columns

1 records found 20 per page 1 of 1

| Product Id    | Collect Id    | Collection Id |
|---------------|---------------|---------------|
| 1302909321334 | 9269499297910 | 33803665526   |

The Shopify Collections will be imported in bulk successfully.