

# **Ebay Product Importer - Admin Guide**

by CedCommerce Technical Publications

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## 1. Overview

**Ebay to Magento Store Product Importer** is the extension developed by CedCommerce for Magento Store, which allows the admin to import the eBay products from the eBay store to the Magento store based on the eBay Seller Id and the eBay Site Id. **Ebay to Magento Store Product Importer** is a one-step process, which means it imports the products on a single click. This extension supports only the Simple and Configurable Products.

### *Key Features are as follows:*

- Hassle-free dynamic attribute creation.
- User-Friendly and easy to understand.
- Imports Simple and Configurable Products from the eBay store to the Magento store through eBay API.
- It is a one-step process product import.
- Uploads all the products variation and stock information on the fly.

## 2. eBay Product Importer Installation extension

### *To install the extension*

1. Log in the **ftp**, and then go to Magento 2 root folder (generally present under the *public\_html* folder).
2. Create a new folder named *code* under the *app* folder; under *code* folder, create a folder named *Ced*.
  - Upload or Drag and Drop *app/code/Ced/EbayImporter*
  - After successfully uploading the directory, the extension will be installed or upgraded.
  - Now run the following upgrade command in *cmd*

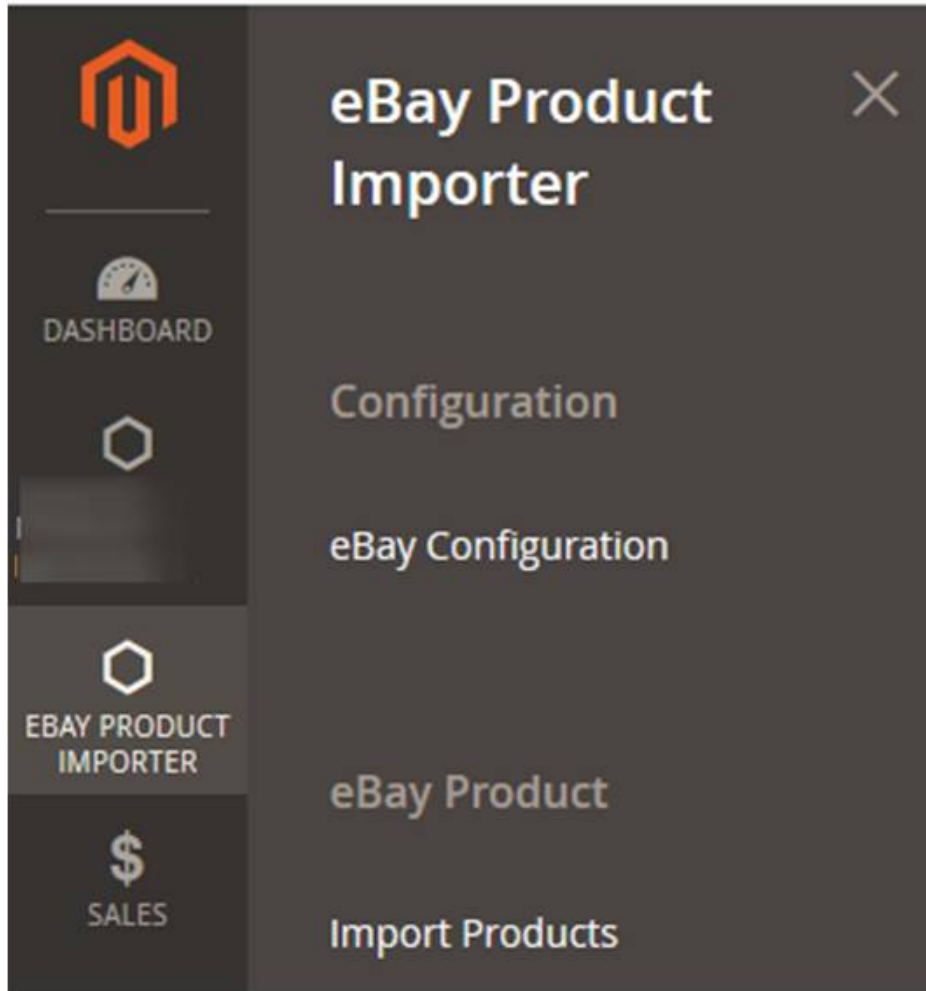
```
php bin/magento setup:upgrade
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy
chmod -R 777 generated/
chmod -R 777 pub/
chmod -R 777 var/
```

## 3. eBay Product Importer Configuration Settings

Once the extension is successfully installed in the Magento store, the **EBAY PRODUCT IMPORTER** menu appears on the left navigation bar displayed in the Magento Store Admin Panel. Before starting with the configuration settings, the pre-requisite is to have an eBay seller account.

### *To set up the eBay Product Importer Configuration settings*

1. Go to **Magento Store Admin** panel.
2. On the left navigation bar, click the **EBAY PRODUCT IMPORTER** menu.  
The menu appears as shown in the following figure:



3. Click **eBay Configuration**.

The **Configuration** page appears as shown in the following figure:

## Configuration



Store View: Default Config ? Save Config

**CEDCOMMERCE** ^ **eBay Product Importer Configuration** ⌵

**eBay Importer Config**

General Setting

Installed Extensions

**CEDCOMMERCE EXTENSIONS** ∨

**GENERAL** ∨

**CATALOG** ∨

**CUSTOMERS** ∨

Select Environment [global]  ?

Select Store Location [global]  ?

eBay Access Token [global]

eBay Token Expiration Time [global]

eBay Token Created Time [global]

eBay Token Session ID [global]

Total No. Of Entries On eBay [website]

- In the **Select Environment** list, select **Sandbox** or **Production** as per the requirement.  
**Note:** *Sandbox environment is used for the testing purpose; Production is to make it live.*
- In the **Select Store Location** list, select the required location.  
**Note:** Depending on the selected Store Location, all the relevant information is fetched by using the Fetch Token and the Fetch Other Details buttons.
- Click the **Fetch Token** button.

The page is redirected to the **eBay Sign In** page as shown in the following figure:

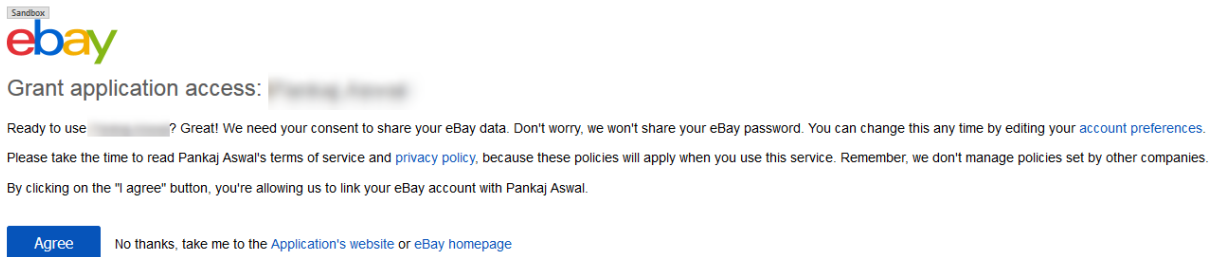
Sandbox

**ebay**

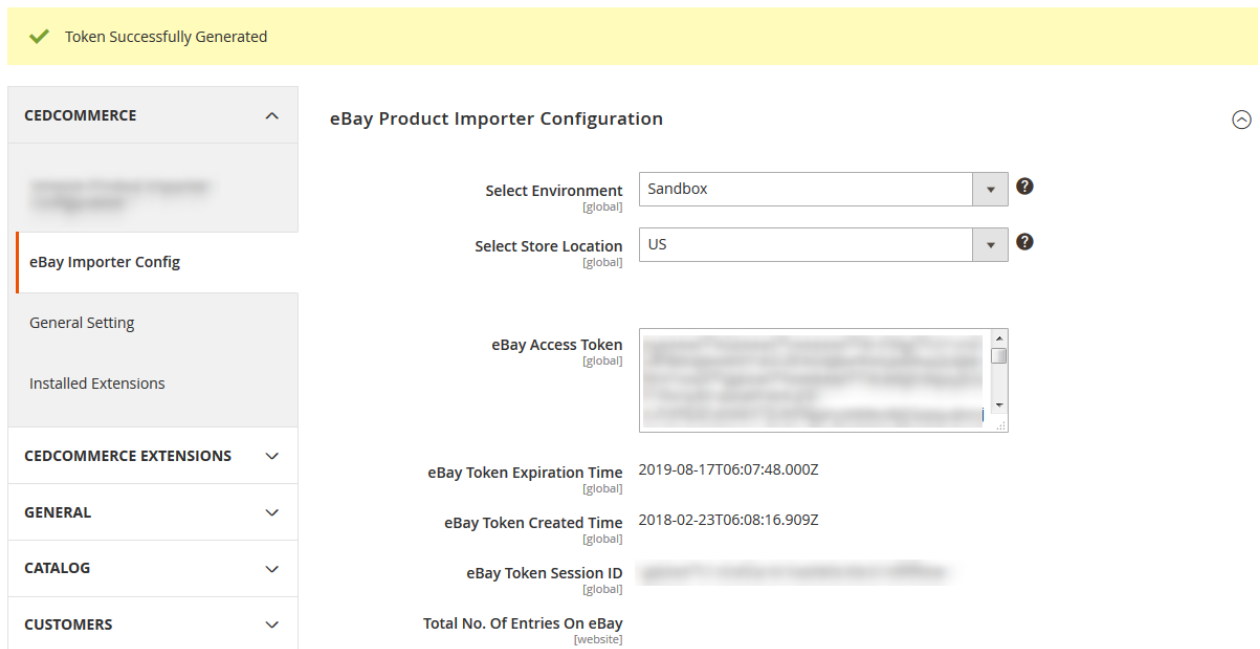
Sign in with your eBay account to link your account to Pankaj Aswal

[Forgot your password?](#)

7. Enter the eBay login credentials, and then click the **Sign in** button.  
The page appears as shown in the following figure:



8. Click the **Agree** button.  
The page appears as shown in the following figure:



The following required information is fetched from the eBay website to the Magento store:

- eBay Access Token
  - eBay Token Expiration Time
  - eBay Token Created Time
  - eBay Token Session ID
9. Click the **Save Config** button.  
The configuration settings are saved.

## 4. eBay Products

*The Magento 2 store owner can perform the following tasks:*

- Import Products in Bulk(<https://docs.cedcommerce.com/magento-2/ebay-to-magento-2-product-importer-admin-guide-2-4?section=bulk-product-import>)  
: Imports all products from eBay
- Create Products in Bulk(<https://docs.cedcommerce.com/magento-2/ebay-to-magento-2-product-importer-admin-guide-2-4?section=bulk-product-create>)  
: Creates products in bulk with basic details such as Name, Quantity, SKUs, and so on.
- Get Product Details in Bulk(<https://docs.cedcommerce.com/magento-2/ebay-to-magento-2-product-importer-admin-guide-2-4?section=bulk-product-get-details>)  
: Imports category, images, and description of products in bulk
- Get Variation Images of Products in Bulk(<https://docs.cedcommerce.com/magento-2/ebay-to-magento-2-product-importer-admin-guide-2-4?section=bulk-product-get-variation-images>)  
: Imports variation product's images in bulk

## 4.1. Bulk Product Import

This feature enables the admin to import all the products in bulk from the eBay store.

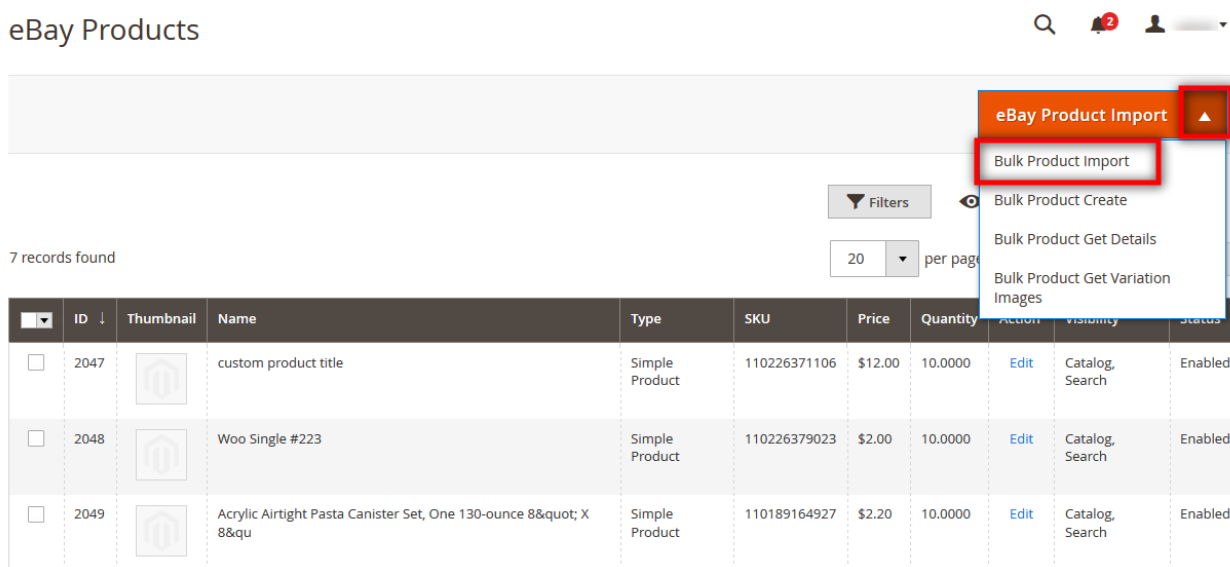
### *To import all the products in bulk from eBay store*

1. Go to **Magento 2 Admin** panel.
2. On the left navigation bar, click the **EBAY PRODUCT IMPORTER** menu.  
The menu appears as shown in the following figure:



3. Click **Import Products**.

The **eBay Products** page appears as shown in the following figure:

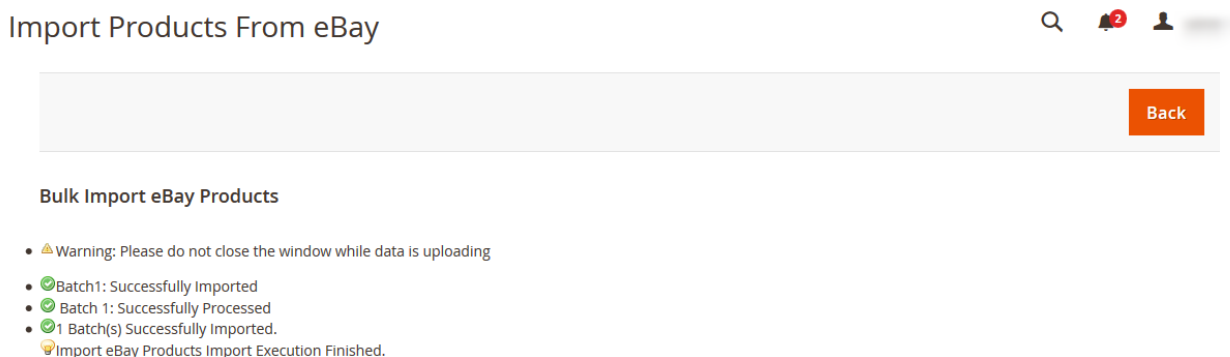


4. Click the **Arrow** button next to the **eBay Product Import** button.

A menu appears as shown in the figure.

5. Click the **Bulk Product Import** option.

The **Import Products From eBay** page appears as shown in the following figure:



If there is an error in the bulk import execution process, then the error details appear on the page. Otherwise, the products are imported successfully and a success message appears.

6. Click the **Back** button to go back to the eBay Products page.

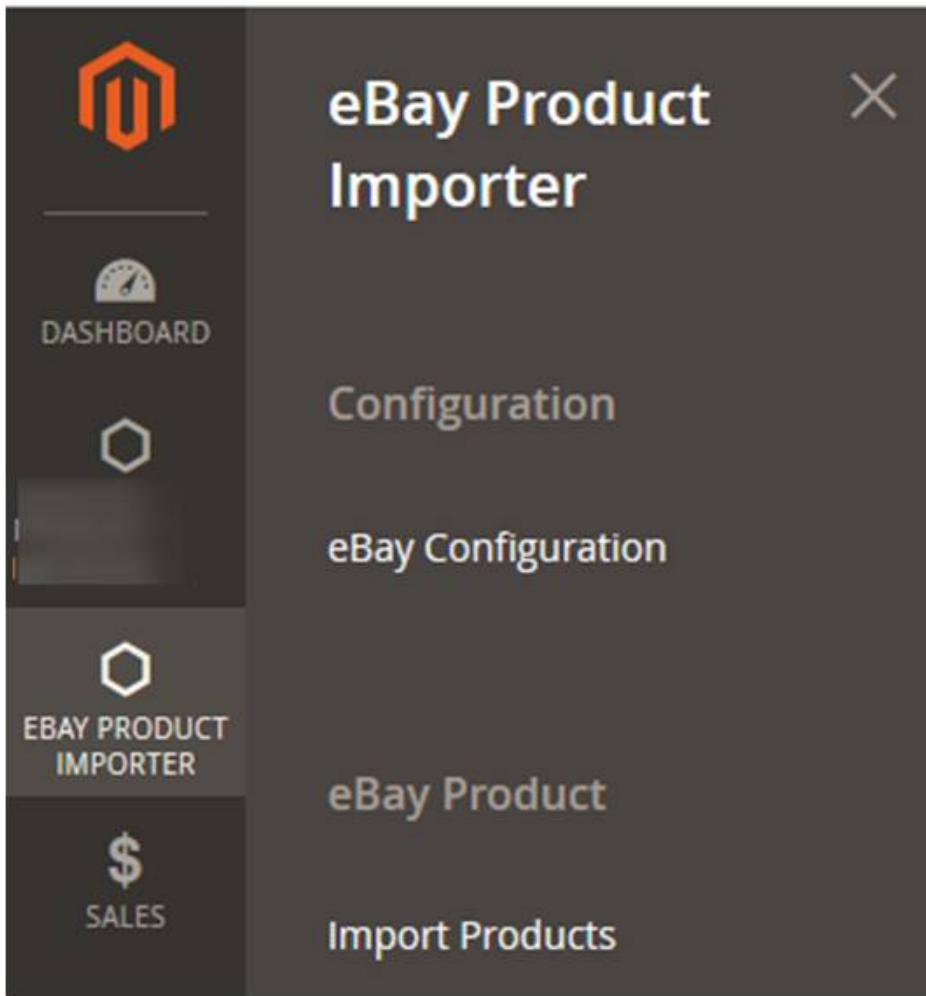
## 4.2. Bulk Product Create

This feature of the extension creates the products in bulk with the basic details.

### To create products in bulk

1. Go to **Magento 2 Admin** panel.
2. On the left navigation bar, click the **EBAY PRODUCT IMPORTER** menu.  
The menu appears as shown in the following figure:





3. Click **Import Products**.

The **eBay Products** page appears as shown in the following figure:

eBay Products 🔍 🔔 2 👤

Filters 20 per page

eBay Product Import

- Bulk Product Import
- Bulk Product Create
- Bulk Product Get Details
- Bulk Product Get Variation Images

7 records found

ID	Thumbnail	Name	Type	SKU	Price	Quantity	Action	visibility	Status
2047		custom product title	Simple Product	110226371106	\$12.00	10.0000	Edit	Catalog, Search	Enabled
2048		Woo Single #223	Simple Product	110226379023	\$2.00	10.0000	Edit	Catalog, Search	Enabled
2049		Acrylic Airtight Pasta Canister Set, One 130-ounce 8&quot; X 8&qu	Simple Product	110189164927	\$2.20	10.0000	Edit	Catalog, Search	Enabled
2050		test test test test test	Simple Product	110226652308	\$12.00	10.0000	Edit	Catalog, Search	Enabled

- Click the **Arrow** button next to the **eBay Product Import** button.  
A menu appears as shown in the figure.
- Click the **Bulk Product Create** option.  
The **Create eBay Products** page appears as shown in the following figure:

The screenshot shows the 'Create eBay Products' interface. At the top right, there are search, notification (3), and user profile icons. Below the title, there is a 'Mass Product Upload Status' section with a 'Back' button. A yellow warning banner states: 'Warning: Please do not close the window while data is uploading'. Below this, there are several status messages:

- Batch 1: eBay Item Id: SQLSTATE[23000]: Integrity constraint violation: 1062 Duplicate entry '110258341804-2124' for key 'EBAYPRODUCTIMPORTER\_PRODUCTS\_EBAY\_ITEM\_ID\_PRODUCT\_ID', query was: INSERT INTO `ebayproductimporter\_products` (`ebay\_item\_id`, `product\_id`, `product\_data`) VALUES (?, ?, ?), SQLSTATE[23000]: Integrity constraint violation: 1062 Duplicate entry '110253360943-2125' for key 'EBAYPRODUCTIMPORTER\_PRODUCTS\_EBAY\_ITEM\_ID\_PRODUCT\_ID', query was: INSERT INTO `ebayproductimporter\_products` (`ebay\_item\_id`, `product\_id`, `product\_data`) VALUES (?, ?, ?), SQLSTATE[23000]: Integrity constraint violation: 1062 Duplicate entry '110231404088-2164' for key 'EBAYPRODUCTIMPORTER\_PRODUCTS\_EBAY\_ITEM\_ID\_PRODUCT\_ID', query was: INSERT INTO `ebayproductimporter\_products` (`ebay\_item\_id`, `product\_id`, `product\_data`) VALUES (?, ?, ?), Created Successfully
- Batch 1: Successfully Processed
- 1 Batch(s) Successfully Imported.
- Finished Product Mass Upload.

If there is an error in the bulk product creation process, then the error details appear on the page. Otherwise, the bulk products are created successfully and a success message appears.

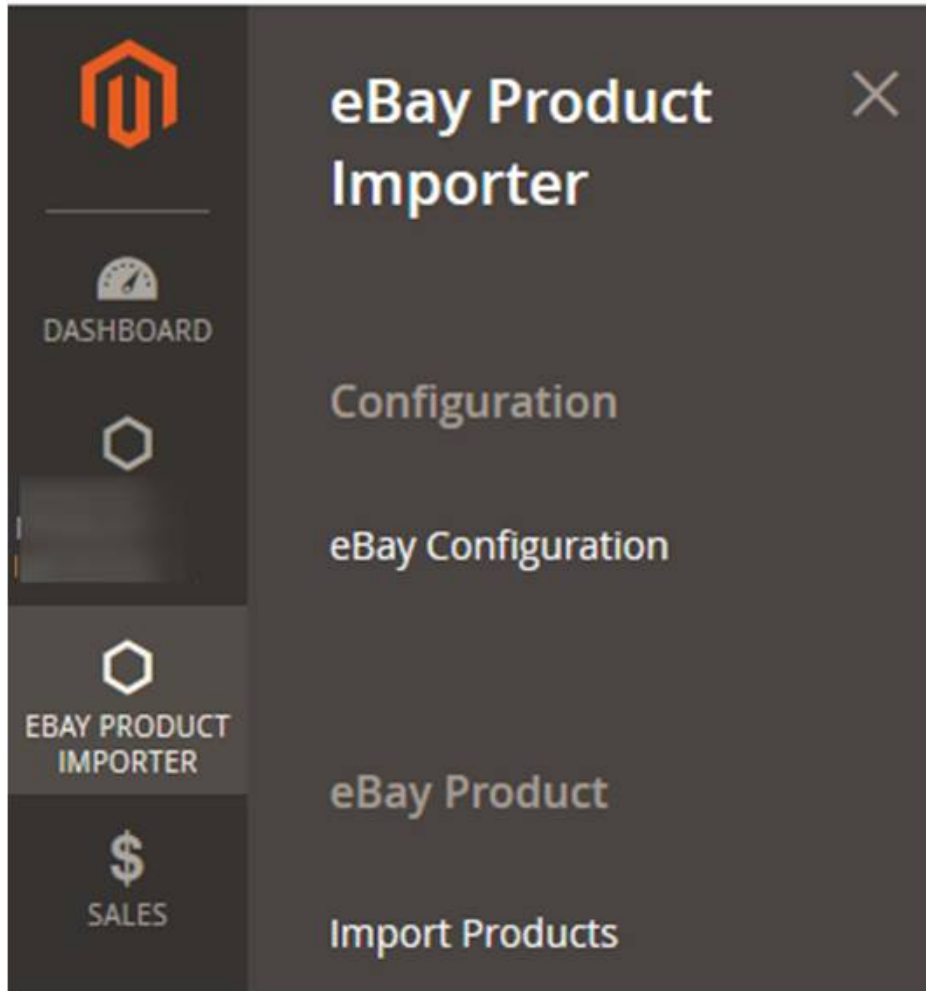
- Click the **Back** button to go back to the eBay Products page.

### 4.3. Bulk Product Get Details

This feature of the extension imports the category, images, and description of products in bulk.

#### *To import bulk product details*

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



3. Click **Import Products**.

The **eBay Products** page appears as shown in the following figure:

eBay Products

Search, 2 notifications, admin

7 records found

Filters 20 per page

ID	Thumbnail	Name	Type	SKU	Price	Quantity	Action	visibility	Status
2047		custom product title	Simple Product	110226371106	\$12.00	10.0000	Edit	Catalog, Search	Enabled
2048		Woo Single #223	Simple Product	110226379023	\$2.00	10.0000	Edit	Catalog, Search	Enabled
2049		Acrylic Airtight Pasta Canister Set, One 130-ounce 8&quot; X 8&qu	Simple Product	110189164927	\$2.20	10.0000	Edit	Catalog, Search	Enabled
2050		test test test test test	Simple Product	110226652308	\$12.00	10.0000	Edit	Catalog, Search	Enabled
2051		custom product title	Simple Product	110226371108	\$12.00	10.0000	Edit	Catalog, Search	Enabled

Dropdown menu options: eBay Product Import, Bulk Product Import, Bulk Product Create, Bulk Product Get Details (highlighted), Bulk Product Get Variation Images

- Click the **Arrow** button next to the **eBay Product Import** button. A menu appears as shown in the figure.
- Click the **Bulk Product Get Details** option. The **Import All Details** page appears as shown in the following figure:

Import All Details

Search, 3 notifications, user

Back

Import Additional Details

- Product Details are importing , please wait...
- Warning: Please do not close the window while data is uploading
- Total 2 Batch(s) Found.
- Ebay Item Ids: 110226371106,110226379023,110189164927,110226652308,110226371108,110189172254,110189190362,110258341804,110253360943,110253360944,110253361069,1102535075 are successfully imported
- Ebay Item Ids: 110229542247,110229542664,110229542984,110229542985,110229545473,110256606708,110245640513,110231404088,110249491956,110249505956,110249669652 are successfully imported
- 100% 2 Of 2 Processed.
- 2 Batch(s) Successfully Imported Requested.
- Finished product's details import execution.

If there is an error in the bulk product details import execution process, then the error details appear on the page. Otherwise, the bulk products are created successfully and a success message appears.

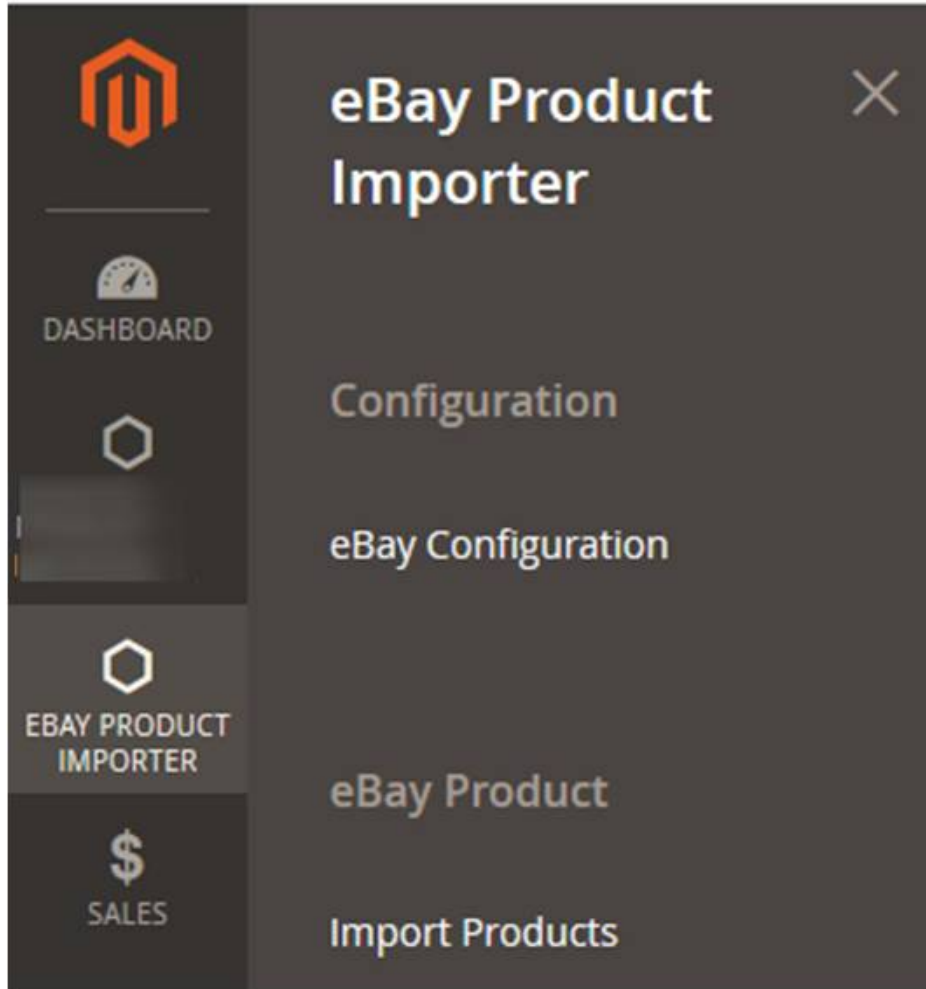
- Click the **Back** button to go back to the eBay Products page.

### 4.4. Bulk Product Get Variation Images

This feature of the extension imports variation product's images in bulk.

**To import images of variation products**

1. Go to **Magento 2 Admin** panel.
2. On the left navigation bar, click the **EBAY PRODUCT IMPORTER** menu.  
The menu appears as shown in the following figure:



3. Click **Import Products**.  
The **eBay Products** page appears as shown in the following figure:

eBay Products

7 records found

ID	Thumbnail	Name	Type	SKU	Price	Quantity	Action	visibility	Status
2047		custom product title	Simple Product	110226371106	\$12.00	10.0000	Edit	Catalog, Search	Enabled
2048		Woo Single #223	Simple Product	110226379023	\$2.00	10.0000	Edit	Catalog, Search	Enabled
2049		Acrylic Airtight Pasta Canister Set, One 130-ounce 8&quot; X 8&qu	Simple Product	110189164927	\$2.20	10.0000	Edit	Catalog, Search	Enabled

- Click the **Arrow** button next to the **eBay Product Import**. A menu appears as shown in the figure.
- Click the **Bulk Product Get Variation Images** option. The **Import All Details** page appears as shown in the following figure:

Import All Details

[Back](#)

**Import Additional Details**

- Product Details are importing , please wait...
- Warning: Please do not close the window while data is uploading
- Total 31 Batch(s) Found.
- 110249491956 not have the childSkus
- 110249505956 not have the childSkus
- 110249669652 not have the childSkus
- 100% 31 Of 31 Processed.
- 4 Batch(s) Successfully Imported Requested.
- Finished product's details import execution.

If there is an error in the bulk product variation images import execution process, then the error details appear on the page. Otherwise, the bulk products are created successfully and a success message appears.

- Click the **Back** button to go back to the eBay Products page.