Facebook Store Integration for Magento

# **Facebook Store Integration for Magento**

by CedCommerce Products Documentation

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# 1. Overview

With an inventive and advanced outlook, CedCommerce has developed the Facebook Store Integration for Magento users that establishes a connection between the seller's Magento store and Facebook page.

With this easy-to-manage solution, sellers not only get the liberty to manage the products on their Facebook page, but they can also reach out to their end customers using the formidable social media platform – Facebook!

This solution enables the users to experience that:

- Changes made in the products details are reflected on Facebook Page.
- It's an easy process of advertising products on Facebook Page via iFrame.
- At checkout, users get navigated to your marketplace store.

#### Key Features at a Glance:

- Bulk Product Listing
- Advertising Products on Facebook in a Single Click
- Ease in Information Listing
- Reach Targeted and Potential Users
- Navigation to the store at Checkout

Note - \*It doesn't support Facebook Mobile APP.(https://developers.facebook.com/docs/pages/tabs/)

### 2. Facebook Store Front Installation Process

#### To install the extension:

- 1. Go to the Magento Admin panel. On the top navigation bar, move the cursor over the System menu.
- 2. The menu appears as shown in the following figure:

System 📀 Get help
My Account
Notifications
Tools
Web Services
Design
Import/Export
Manage Currency
Transactional Emails
Custom Variables
Permissions
Magento Connect
Cache Manager Declare Cor
Index ManagemPackage Ext
Manage Stores
Order Statuses

- 1. Point to the Magento Connect menu, and then click the Magento Connect Manager.
- 2. The page appears as shown in the following figure:

Magentoconnect MANAGER		
Extensions Settings	Return to Admin	Log Out
Settings		
Put store on the maintenance mode while installing/upgrading/backup creation		
Create Backup Database		
Install New Extensions		
1 Search for modules via <u>Magento Connect</u> .		
2 Paste extension key to install: Install		
Direct package file upload		
1 Download or build package file.		
2 Upload package file: Choose file No file chosen Upload		
Manage Existing Extensions	Check for U	pgrades

3. Scroll down to the Facebook Store Front Package.

4. In the Actions column, select the Install option from the list.

### Manage Existing Extensions

### Channel: Magento Community Edition

### Check for Upgrades

Commit Changes

Clear all sessions after successfull install or upgrade:

Package Name	Installed	Actions	Summary
Cm_RedisSession	1.9.2.1 (stable)	•	Redis session
Interface_Adminhtml_Default	1.9.2.1 (stable)	T	Default interface for Adminhtml
Interface_Frontend_Base_Default	1.9.2.1 (stable)	T	This is a Magento themes base
Interface_Frontend_Default	1.9.2.1 (stable)	T	Default interface for Frontend
Interface_Frontend_Rwd_Default	1.9.2.1 (stable)	T	This is a RWD themes base
Interface_Install_Default	1.9.2.1 (stable)	•	Default interface for Install
Lib_Cm	1.9.2.1 (stable)	•	Redis adapter for Zend_Cache
Lib_Credis	1.9.2.1 (stable)	•	Credis Library
Lib_Google_Checkout	1.9.2.1 (stable)	•	Google Checkout Library
Lib_IDNA2	1.9.2.1 (stable)	•	Magento Library
Lib_Js_Calendar	1.51.1.2 (stable)	•	Javascript Calendar for Magento
Lib_Js_Ext	1.9.2.1 (stable)	•	Extjs Javascript Libraries for Magento
Lib_Js_Mage	1.9.2.1 (stable)	•	Javascript Libraries for Magento
Lib_Js_Prototype	1.9.2.1 (stable)	•	Prototype and Scriptaculous Javascript
			Libraries for Magento
Lib_Js_TinyMCE	3.5.11.1 (stable)	•	TinyMCE Javascript Libraries for Magento
Lib_LinLibertineFont	2.8.14.2 (stable)	•	Libertine Open Fonts Project fonts for PDF print-outs
Lib_Mage	1.9.2.1 (stable)	•	Mage Library
Lib_Magento	1.9.2.1 (stable)	•	Magento Library
Lib_Pelago	1.9.2.1 (stable)	•	Pelago Library
Lib_Phpseclib	1.9.2.1 (stable)	T	Phpseclib Library
Lib_Varien	1.9.2.1 (stable)	•	Varien Library
Lib_ZF	1.12.10.1 (stable)	•	Zend Framework
Lib_ZF_Locale	1.12.10.1 (stable)	•	Zend Framework Locale
Mage_All_Latest	1.9.2.1 (stable)	•	Metapackage for latest Magento 1.9.0.0 release
Mage_Centinel	1.9.2.1 (stable)	•	3D Secure Card Validation
Mage_Compiler	1.9.2.1 (stable)		This module compiles all files of a Magento installation and creates a single include path to increase performance
Mage_Core_Adminhtml	1.9.2.1 (stable)	•	Magento Administration Panel
Mage_Core_Modules	1.9.2.1 (stable)	•	Collection of Magento Core Modules
Mage_Downloader	1.9.2.1 (stable)	•	Magento Downloader
Mage_Locale_en_US	1.9.2.1 (stable)	•	en_US locale
Magento_Mobile	1.9.2.1 (stable)	•	Magento Mobile Xml Interface
Phoenix_Moneybookers	1.9.2.1 (stable)	•	Moneybookers payment gateway integration

Commit Changes

- 5. Click the **Commit Changes** button.
- 6. Auto-scroll console contents screen appears and the extension is installed after the process.

### 3. Configuration

Once you have installed the Facebook Store Integration for Magento in your Admin Panel, you need to complete the Configuration process as shown in this section of the guide.

#### To Complete the Configuration:

- Go to the Magento Admin Panel.
- On the top navigation bar, you can see the FB Store.
- Take the cursor to it and the menu will appear to you as shown in the image below:

Fb Store	
Manage Product Listing	
Configuration	

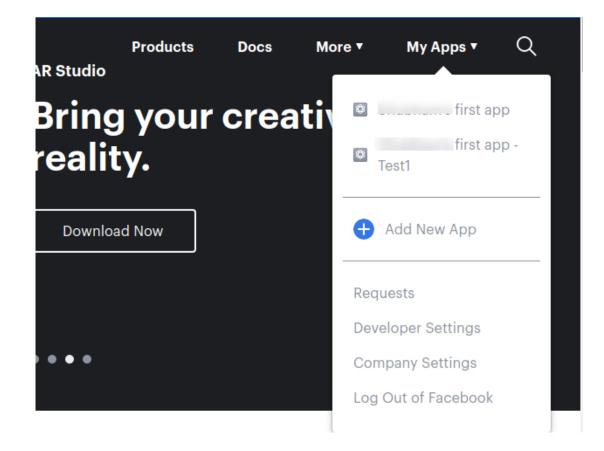
• Now click on Configuration. Upon doing so, you will be navigated to the page as shown below:

Fb Configuration			Save Config
CedCommerce Fb Store Setti	ng		٥
Enabled	Yes	▼ [WEBSITE]	
Facebook App Id	•••••	[GLOBAL]	
Iframe Redirect Url	<ul> <li>Your iframe redirect url which facebook page tab</li> </ul>		

- In CedCommerce FB Store Setting tab:
  - Select Yes to enable the extension.
  - Note: By selecting NO, you disable the extension.
- In Facebook App Id Enter the app Id of your Facebook Store.

#### How to get the Facebook App Id?

- · Go to developer.facebook.com
- Click on the Log In Icon to Login your Account.
- After login click on the My Apps Icon to Create an App.
- Click on Add new Apps, as you can see in the following image.



A page will be displayed to enter the App name and your email Id as given in the below figure.

Create a New App ID	
Get started integrating Facebook into your app or website	
Display Name	
The name you want to associate with this App ID	
Contact Email	
By proceeding, you agree to the Facebook Platform Policies	Cancel Create App ID

- In **Display Name**, Enter the name of your App Id which you want to create.
- In **Contact Email**, Enter your Email Id.
- After Entering the details click on the button Create App ID

After submitting the form, you can see your **App ID** in the given below figure.

faceboo	<b>k</b> for developers				Docs Tools	Support	My Apps	Q Search developers.face	book.com	
	🔯 My first app	•	APP ID: 741787462835931				OFF	Status: In Development	✓ View Analytics	
	🕈 Dashboard 🌣 Settings Aj Roles	•	Add a Product							
	🌲 Alerts	Р 								
	O App Review PRODUCTS ⊕		2.			5		F	)	
			Account Kit Seamless account creation. No more pa	asswords.	Face	<b>book Login</b> er one social login	product.	Audience Ne Monetize your mobile app or ads from 3 million Facebo	website with native	
			Read Docs	Set Up	Read Docs		Set Up	Read Docs	Set Up	
			Ø			$\bigcirc$		Ø		

• Copy the App ID and paste it, in the configuration setting of the Facebook Store as given in the following figure.

-b Configuration		Save Config
CedCommerce Fb Store Setting		٥
Enabled	Yes	[WEBSITE]
Facebook App Id	•••••	[GLOBAL]
Iframe Redirect Url	http://192.168.0.102/m/rueducommerce/fb A Your iframe redirect url which need to be add on facebook page tab	[GLOBAL]
Upload Banner	Choose file No file chosen default/Screenshot_2018-03-20_20-22-08.png Delete File	[GLOBAL]
Authorize Iframe Redirect Url	Authorize First enter app id and save config then Authorize this Iframe Redirect Url	[STORE VIEW]

- Now, in Upload Banner, browse the Banner Image that you want to use as your Facebook page's banner image, from your system.
- Click on the Authorize button after entering the App ID, to validate your App ID.
- Once you've authorized, click on the **Save Config** button on the top right side of the page.
- Your configuration settings will be saved and you are now done with the Configuration Process.

### 4. Manage Product Listing

After the Configuration is done, seller needs to go to the Manage Product Listing page to manage the listing of products on its Facebook page. From here, a seller may:

 Add Listing(https://docs.cedcommerce.com/cedcommerce/magento-facebook-store-front-user-guide-bycedcommerce/?section=add-product-listing)

- Show Listing(https://docs.cedcommerce.com/cedcommerce/magento-facebook-store-front-user-guide-bycedcommerce/?section=show-the-listing)
- Remove Listing(https://docs.cedcommerce.com/cedcommerce/magento-facebook-store-front-user-guideby-cedcommerce/?section=remove-the-listing)

## 4.1. Add Product Listing

To list the products on Facebook store's page, a seller firstly needs to Add the Product Listing to the Facebook page.

#### For Adding the Product List:

- Go to your Magento Admin Panel.
- On the top navigation bar, move the cursor to the Fb Store. It looks as shown in the figure below:

Fb Store	
Manage Product Listing	
Configuration	

• Now click on Manage Product Listing. On doing so, you'll get navigated to the page as shown below:

Select Al	Unselect	All   Select V	isible   Unselect Visible   0 items selected							Actions		Submit
	Category	ID	Sku	Price		Name	Qty		Visibility	Status	Туре	Fb Status
Any 🚽	-			From:			From:		-	-	-	
				To :			To :					
				In :	INR 🗾							
	home, security, shoes	1	hand bag		₹1,000.00	Hand bag		90	Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt		100	Catalog, Search	Enabled	Simple Product	Yes
	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box		100	Catalog, Search	Enabled	Simple Product	
		4	schoolkit		₹100.00	school kit		100	Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird		100	Catalog, Search	Enabled	Simple Product	
	test sub category	8	watch		₹100.00	watch		100	Catalog, Search	Enabled	Simple Product	

- You can see all your Magento store products here. If you can't, you may click on **Reset Filter** button.
- Now select the products in bulk by clicking **Select All**, or you may choose particular products that you want to add to Facebook.
- Once selected, you need to add the product(s).
- For adding the products after selecting them, go on the top right side of the page, you may see the **Actions** bar. Click on the drop-down menu adjacent to the Actions bar and you'll see the options as shown below:

elect Al	I   Unselect	t All   Select Vi	sible   Unselect Visible   1 items selected						Actions	Š	Submit
	Category	ID	Sku	Price		Name	Qty	Visibilly		Id Listing	Fb Status
Any 💌	•			From:			From:			emove Listing	1
				To :			To :				
				In :	INR 🗾						
×	home, security, shoes	1	hand bag		₹1,000.00	Hand bag	9	0 Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt	10	0 Catalog, Search	Enabled	Simple Product	Yes
	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box	10	0 Catalog, Search	Enabled	Simple Product	Yes
		4	schoolkit		₹100.00	school kit	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	8	watch		₹100.00	watch	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	9	red gown		₹100.00	red gown	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	10	Ben 10		₹100.00	Ben 10	10	0 Catalog, Search	Enabled	Simple Product	Yes

- Now select the **Add Listing** and click on the **Submit** button next to the bar.
- You can see the message of success upon doing so, as shown in the image below:

📀 Pro	oducts have	been added s	uccessfully for Facebook								
Page 📧	1	of 48 pages	View 20 💌 per page   Total 956 records found							Reset F	ilter Searcl
Select Al	I I Unselec	t All   Select \	fisible   Unselect Visible   0 items selected						Actions		Submit
	Category	ID	Sku	Price		Name	Qty	Visibility	Status	Туре	Fb Status
Any 🚽	-			From:			From:		-		-
				To :			To :				
				In :	INR 🔽						
	home, security, shoes	1	hand bag		₹1,000.00	Hand bag		90 Catalog, Search	Enabled	Simple Product	Yes

• And this is how you can Add Listing.

### 4.2. Show the Listing

After a seller has added the listing to the Facebook store, the listing needs to be shown on the front end of the store by **Show Listing** feature.

#### To Show the Listing:

- Go to your Magento Admin Panel.
- On the top navigation bar, move the cursor to the Fb Store.
- You can see the menu as shown in the image below:

Fb Store
Manage Product Listing
Configuration

• Click on the Manage Product Listing and you will be navigated to the page as shown below:

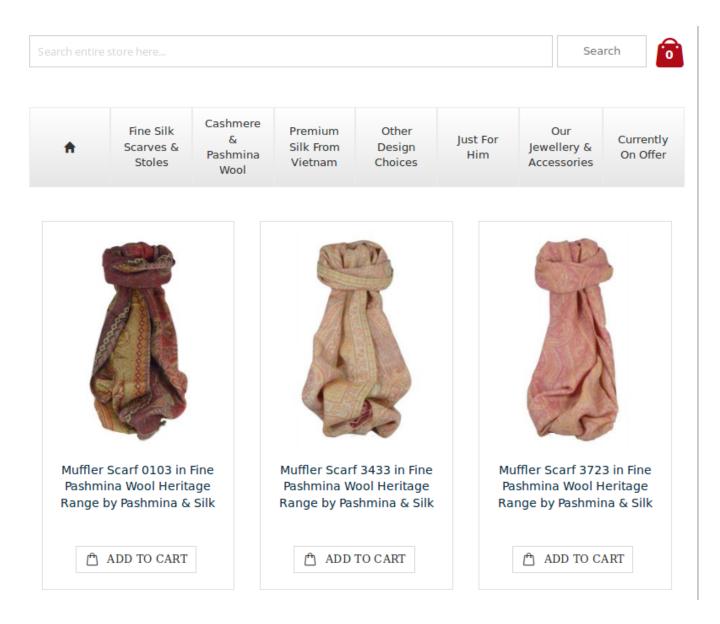
Select All   Unselect All   Select Visible   Unselect Visible   0 items selected									Actions		Submit	
	Category	ID	Sku	Price		Name	Qty		Visibility	Status	Туре	Fb Status
Any 🕶				From: To : In :	INR 💌		From: To :					
	home, security, shoes	1	hand bag	1	₹1,000.00	Hand bag		90	Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt		100	Catalog, Search	Enabled	Simple Product	Yes
	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box		100	Catalog, Search	Enabled	Simple Product	
		4	schoolkit		₹100.00	school kit		100	Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird		100	Catalog, Search	Enabled	Simple Product	
	test sub category	8	watch		₹100.00	watch		100	Catalog, Search	Enabled	Simple Product	

- You may see your Magento store products on this page. If you can't see products, click on Reset Filter button on the top right of the page.
- Select the products that you want to show on Facebook store's front end.
- Once selected, go to the top right part of the page and click on the drop down menu which is next to **Actions.** On doing it, you may see the option of Show Listing as shown in the image below:

Select Al	elect Ali   Unselect Ali   Select Visible   Unselect Visible   1 items selected						Actions		Subr			
	Category	ID	Sku	Price		Name	Qty		Visibility		dd Listing	Fb Stat
Any 🗾	•			From:			From:				how Listing	-
				To :			To :		-	-		
				In :	INR 💌							
_	home, security, shoes	1	hand bag		₹1,000.00	Hand bag		90	Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt		100	Catalog, Search	Enabled	Simple Product	Yes
_	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box		100	Catalog, Search	Enabled	Simple Product	Yes
		4	schoolkit		₹100.00	school kit		100	Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird		100	Catalog, Search	Enabled	Simple Product	
_	test sub category	8	watch		₹100.00	watch		100	Catalog, Search	Enabled	Simple Product	

- Select the **Show Listing** option and click on the **Submit** button next to it.
- Your listing will now be shown on Facebook store's front end as shown below:

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• Your listing now gets shown.

# 4.3. Remove the Listing

A seller can also Remove the product listing for the products which are there on the Facebook page's front end. By doing so, seller removes the product(s) from Facebook and it becomes disabled to be sold.

### To Remove the Listing:

- Go to your Magento Admin Panel.
- On the top navigation bar, move the cursor to the Fb Store.
- You can see the menu as shown in the image below:



• Click on the Manage Product Listing and you will be navigated to the page as shown below:

Select All   Unselect All   Select Visible   Unselect Visible   0 items selected								Actions	-	Submit	
	Category	ID	Sku	Price		Name	Qty	Visibility	Status	Туре	Fb Status
Any 🚽	•			From:			From:	-	-	-	
				To :			To :				
				In :	INR 🗾						
	home, security, shoes	1	hand bag		₹1,000.00	Hand bag	9	0 Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt	10	0 Catalog, Search	Enabled	Simple Product	Yes
	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box	10	0 Catalog, Search	Enabled	Simple Product	
		4	schoolkit		₹100.00	school kit	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird	10	0 Catalog, Search	Enabled	Simple Product	
	test sub category	8	watch		₹100.00	watch	10	0 Catalog, Search	Enabled	Simple Product	

- You may see your Magento store products on this page. If you can't see products, click on **Reset Filter** button on the top right of the page and your products will be listed on this page.
- Now, select the products that you want to Remove from Facebook store's front end.
- Once selected, go to the top right part of the page and click on the drop down menu which is next to **Actions.** On doing it, you may see the option of Remove Listing as shown in the image below:

Select Al	Unselect	t All   Select V	Isible   Unselect Visible   1 items selected							Actions	Š	Submit
	Category	ID	Sku	Price		Name	Qty		Visibility		Add Listing	Fb Status
Any 🚽				From:			From:	•			Show Listing Remove Listing	
				To :			To :					•
				In :	INR 🔳							
×	home, security, shoes	1	hand bag		₹1,000.00	Hand bag		90	Catalog, Search	Enabled	Simple Product	Yes
	test sub category	2	Config1T-SHIRT SKU750734		₹1,000.00	t-shirt		100	Catalog, Search	Enabled	Simple Product	Yes
	Default Category, test sub category	3	parent_sku 1		₹100.00	Lunch box		100	Catalog, Search	Enabled	Simple Product	Yes
		4	schoolkit		₹100.00	school kit		100	Catalog, Search	Enabled	Simple Product	
	test sub category	7	angry bird		₹100.00	angry bird		100	Catalog, Search	Enabled	Simple Product	

- Select the Remove Listing option and click on the **Submit** button next to it.
- Your product will be removed from the Facebook store and you may see a message regarding it.

ecords found					Reset Fi	ilter Searc
				Actions		Submit
Price	Name	Qty	Visibility	Status	Туре	Fb Status
From:		From:	•			-
To :		To :				
In : INR 💌	1					
₹1,000.00	Hand bag	90	Catalog, Search	Enabled	Simple Product	No
	Price From: To: In: INR	Price Name From: To:	Price         Name         Qty           From:	Price         Name         Qty         Visibility           From:	Price         Name         Qty         Visibility         Status           From:	Price         Name         Qty         Visibility         Status         Type           From: