

Custom Carrier Trackers for Magento 2

User Guide



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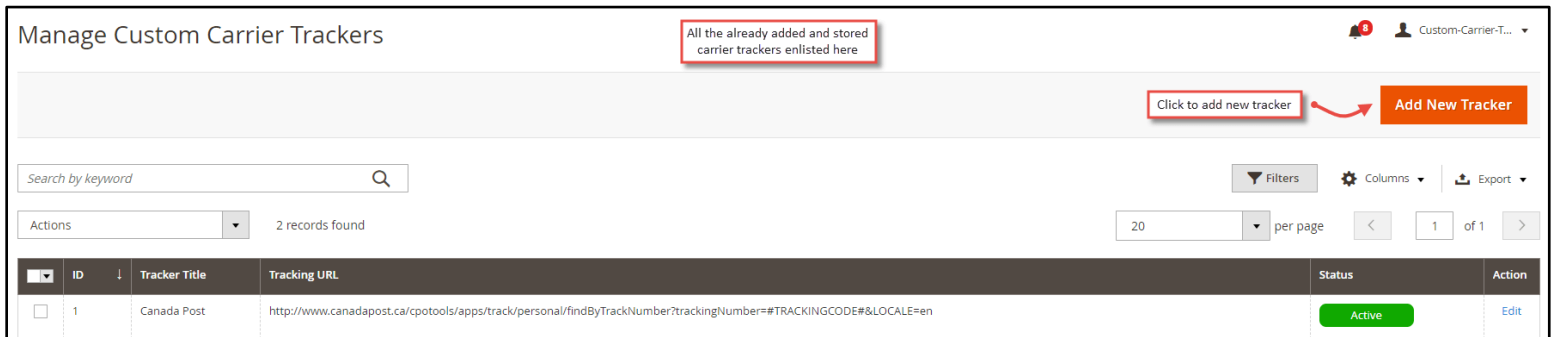
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1. Extension Installation

- Create a folder structure in Magento root as app/code/Meetanshi/CustomCarrierTracking
- Download and extract the zip folder and upload our extension files to the app/code/Meetanshi/CustomCarrierTracking via FTP.
- Login to your SSH and run below commands step by step:
 - php bin/magento setup:upgrade
 - For Magento version 2.0.x to 2.1.x - php bin/magento setup:static-content:deploy
 - For Magento version 2.2.x & above - php bin/magento setup:static-content:deploy -f
 - php bin/magento cache:flush

2. Manage Custom Carrier Trackers

The extension provides the facility to manage custom carrier trackers from **Reports > Manage Custom Carrier Trackers** grid. All the already added and saved carrier trackers seen enlisted here.



Manage Custom Carrier Trackers

All the already added and stored carrier trackers enlisted here

Click to add new tracker → Add New Tracker

Search by keyword

Filters Columns Export

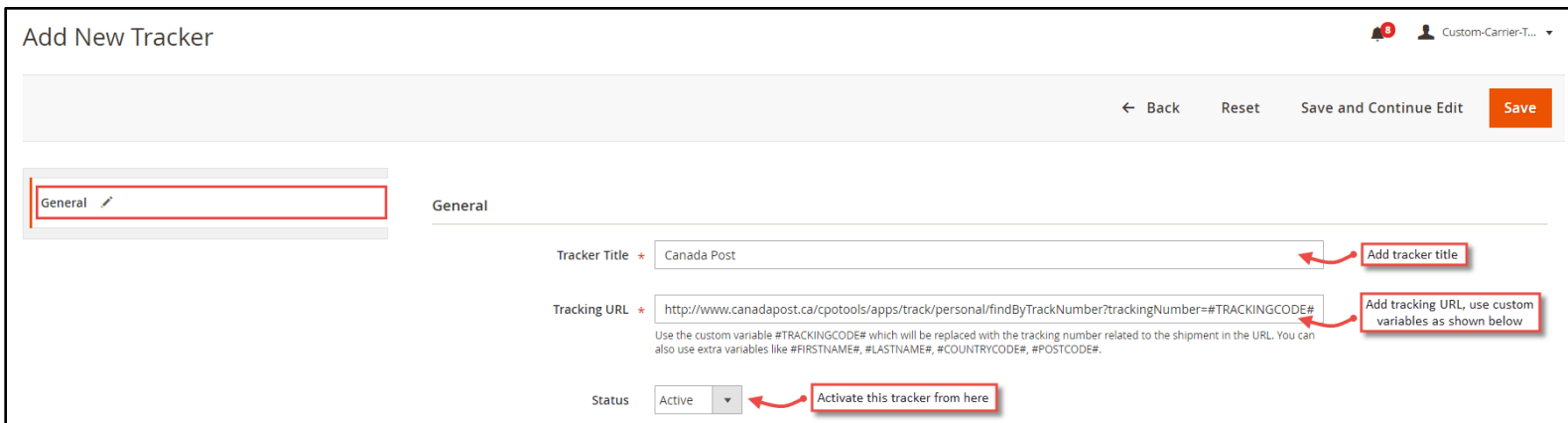
Actions 2 records found 20 per page 1 of 1

ID	Tracker Title	Tracking URL	Status	Action
1	Canada Post	http://www.canadapost.ca/cpotools/apps/track/personal/findByTrackNumber?trackingNumber=#TRACKINGCODE#&LOCALE=en	Active	Edit

- **Add New Tracker**

On click of “Add New Tracker” button from the **Manage Custom Carrier Trackers** grid, the admin can add a new carrier tracker.

- **Tracker Title:** Add a custom title from the tracker you are adding.
- **Tracking URL:** Add tracking URL, use the custom variables to create a tracking URL.
- **Status:** Activate the custom carrier tracker to show in the [Configuration](#) under the “[Select Tracker](#)” dropdown.



Add New Tracker

← Back Reset Save and Continue Edit Save

General

Tracker Title * Canada Post Add tracker title

Tracking URL * http://www.canadapost.ca/cpotools/apps/track/personal/findByTrackNumber?trackingNumber=#TRACKINGCODE# Add tracking URL, use custom variables as shown below

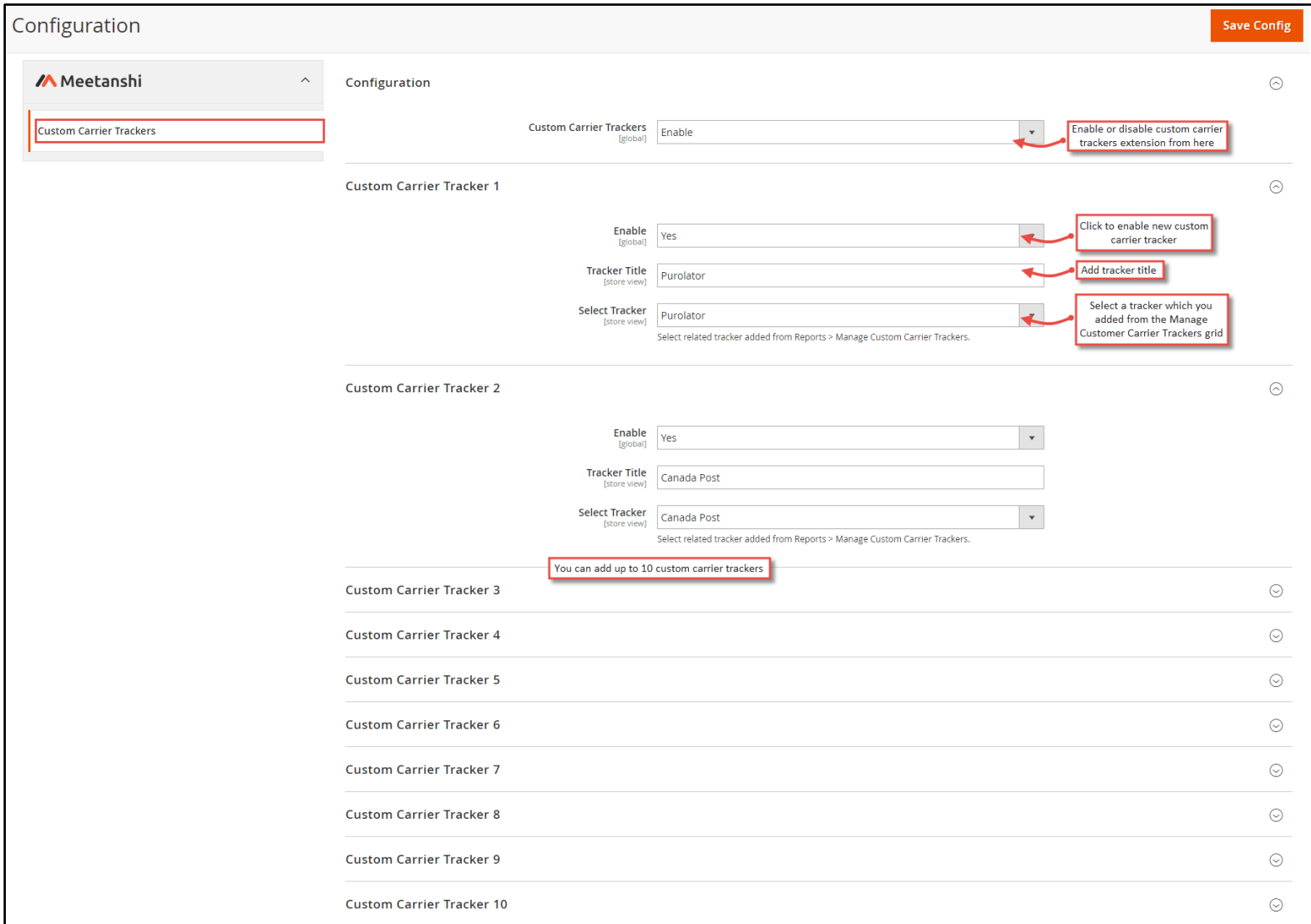
Use the custom variable #TRACKINGCODE# which will be replaced with the tracking number related to the shipment in the URL. You can also use extra variables like #FIRSTNAME#, #LASTNAME#, #COUNTRYCODE#, #POSTCODE#.

Status Active Activate this tracker from here

3. Configuration

For configuring the extension, login to Magento 2, move to **Stores → Configuration → Meetanshi > Custom Carrier Trackers** where you can enable the extension.

- **Custom Carrier Trackers:** Enable or disable Custom Carrier Trackers extension from here.
- **Custom Carrier Tracker 1:** The extension allows to add and enable up to 10 carrier trackers.
 - **Enable:** Set YES to enable the custom carrier tracker.
 - **Tracker Title:** Enter a tracker title.
 - **Select Tracker:** Here, you can see all the custom carrier trackers you have added from [Manage Custom Carrier trackers](#) grid. Select an appropriate tracker and save configuration. You can enable up to 10 custom carrier trackers from here.



Configuration Save Config

Meetanshi Configuration

Custom Carrier Trackers [global] Enable Enable or disable custom carrier trackers extension from here

Custom Carrier Tracker 1

Enable [global] Yes Click to enable new custom carrier tracker

Tracker Title [store view] Purolator Add tracker title

Select Tracker [store view] Purolator Select a tracker which you added from the Manage Customer Carrier Trackers grid

Select related tracker added from Reports > Manage Custom Carrier Trackers.

Custom Carrier Tracker 2

Enable [global] Yes

Tracker Title [store view] Canada Post

Select Tracker [store view] Canada Post

Select related tracker added from Reports > Manage Custom Carrier Trackers.

You can add up to 10 custom carrier trackers

Custom Carrier Tracker 3

Custom Carrier Tracker 4

Custom Carrier Tracker 5

Custom Carrier Tracker 6

Custom Carrier Tracker 7

Custom Carrier Tracker 8

Custom Carrier Tracker 9

Custom Carrier Tracker 10

4. Adding Tracking Number

Once the order is placed from frontend, admin has to generate invoice and shipment from backend. While generating a shipment, admin can select a tracking carrier with tracking number for customers to track orders.

New Shipment

Adding tracking carrier and number while creating shipment for an order

← Back
Reset

Payment & Shipping Method

Payment Information

Check / Money order
The order was placed using AUD.

Shipping Information


Canada Post Shipping - Xpresspost USA - Estimate Delivery 2018-04-30
Total Shipping Charges: **A\$43.83**

Carrier	Title	Number	Action
Canada Post	Canada Post	12345678	

Add Tracking Number

- **Custom Carrier Trackers in Backend**

Once the tracking number has been added, the shipment can be tracked from the backend as shown below. Click the “Track” button. It will open up tracking details in a separate window.

☰

🔍

On click of Track Order from backend, a window opens up redirecting to tracking URL

Track

Find your delivery status

Tracking options

Tracking number

Where can I find this number?

1235678 Add tracking number

Click to track shipment

Track

Recent items


Want updates by email?

Tracking number formats

Tracking numbers have different formats depending on the shipping service.

Domestic parcels (within Canada, excluding prepaids): **16-digit number**

1234 5678 9012 3456



All U.S. and International parcels and All prepaid envelopes and labels: **Two letters - 9 numbers - two letters**

5. Custom Carrier Trackers in Frontend

Customers can track shipment from the “**My Orders**” section as shown below. Click on the “**Track this shipment**” link and one can see the tracking number and the product details.

Account Dashboard

My Orders

My Downloadable Products

My Wish List

Address Book

Account Information

Stored Payment Methods

Billing Agreements

My Product Reviews

Newsletter Subscriptions

Order # ORD-18-000004

COMPLETE

April 23, 2018

Reorder Print Order

Customer can track shipment by viewing order from My Orders section

Track All Shipments Print All Shipments

Shipment #SHIP-18-000004 Print Shipment Click to track shipment Track this shipment

Tracking Number(s): 12345678

Product Name	SKU	Qty Shipped
Summit Watch	24-MG03	2
Sprite Yoga Strap 6 foot	24-WG085	10
Desiree Fitness Tee	WS05-M-Orange	2

Size


Compare Products

You have no items to compare.

Recently Ordered

- **Custom Carrier Trackers in Shipment Email**

Apart from My Account section, customers can track their shipment from Emails by clicking on tracking number.



Custom carrier tracking details
in shipment Email

Meetanshi Tester,

Thank you for your order from Main Website Store. You can check the status of your order by [logging into your account](#).

If you have questions about your order, you can email us at support@example.com.

Your shipping confirmation is below. Thank you again for your business.

Your Shipment #SHIP-18-000010 for Order #ORD-18-000010

Shipped By	Tracking Number
Canada Post	12345678 Click to track shipment

Billing Info

Meetanshi Tester
 Any Street
 Any Town, California, 90001
 United States
 T: [9547546130](tel:9547546130)

Shipping Info

Meetanshi Tester
 Any Street
 Any Town, California, 90001
 United States
 T: [9547546130](tel:9547546130)

Payment Method

Check / Money order

Shipping Method

Flat Rate - Fixed

Items	Qty
<p>Gwyn Endurance Tee</p> <p>SKU: WS01-M-Yellow</p> <p><i>Size</i> M</p> <p><i>Color</i> Yellow</p>	1