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# M2 AUTHORIZE.NET CIM PAYMENT MODULE

## USER GUIDE

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## 1. INTRODUCTION

Rootways authorize.net CIM payment module is Magento 2 extension, it allows to capturing payments from the credit cards to your Authorize.net account without leaving website. Our this extension also supports Apple Pay so you can get order by Apple Pay without entering single payment detail on your website, Apple Pay is very quick and secure.

Let's take a look at its Features below:

### Features:

- Apple Pay Supported.
- Instant purchase from cart and mini cart.
- Save credit card in Authorize.net server. (Tokenization)
- Magento Vault Supported.
- Generate order using saved credit card at Magento Vault.
- Cancel/Void order from Magento admin.
- Refund from Magento admin.
- Partial Capture and refund allowed.
- Address verification system supported
- Display AVS and CVV response data at admin order.
- Send billing and shipping address to Authorize.Net.
- Multi store supported (You can enter different Authorize.Net account detail for each website)

## 2. HOW TO ACTIVE AND CONFIGURE

This section will show you how to active extension license key and configure Rootways Authorize.net CIM Payment Extension. It's very easy and fast!

### 2.1 License Activation:

How to activate the extension?

- Go to your Magento website **admin > STORES > Configuration > ROOTWAYS EXTENSIONS > Authorize.net Payment**.
- Here you can see “*License Key*” text field. Enter license key sent by us on your registered email.
- Here you can see another field “*Is Multi Store*”. Set it to “*Yes*” if your Magento website is a multi-store setup with different URLs at the front-end. (NOTE: if your website is multi-store setup but do not has different URLs based on store view or website then set it to “*NO*”)
- Click “*Save Config*” button and if your license key is valid for your domain then Status will be ***Extension Activated***.

Settings

Status: **Extension Activated.**  
[store view]

License Key   
[store view]  
Please enter license key for this extension that was emailed by us to you after your purchase.

Is Multi Store   
[store view]

If your website has multiple stores with different URLs then set this option to Yes and contact us at [help@rootways.com](mailto:help@rootways.com) for register multi-store license key.

## 2.2 Setup & Configure Authorize.net Payment Method:

To enable payment method, Go to **Admin > STORES > Configuration > SALES > Payment Methods > Payment Module for Authorize.net (by Rootways Inc.)**

The screenshot displays the configuration interface for the 'Payment Module for Authorize.net (by Rootways Inc.)'. The interface includes a sidebar with navigation options like Shipping Methods, Google API, Payment Methods, Fraud Protection, 3D Secure, YOTPO, ENGAGEMENT CLOUD, SERVICES, and ADVANCED. The main content area is titled 'Payment Module for Authorize.net (by Rootways Inc.)' and contains the following settings:

- Authorize.net CIM (Customer Information Manager) Settings:**
  - Enable: Yes
  - Title: Authorize.net CIM Payment By Rootways
  - Environment: Sandbox
  - API Login ID: 8p63zECB
  - Transaction Key: \*\*\*\*\*
  - Client Key: (empty)
- General Settings:**
  - Vault Enabled (Save Credit Card): Yes
  - Debug: Yes
  - Credit Card Types: American Express, Visa, MasterCard, Discover, JCB, Other
  - Payment Action: Authorize
  - Payment from Applicable Countries: All Allowed Countries
  - Payment from Specific Countries: (list of countries including Afghanistan, Aland Islands, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, Antarctica, Antigua & Barbuda)
  - Minimum Order Total: (empty)
  - Maximum Order Total: (empty)
  - Sort Order: (empty)
- API Request Parameter Settings:**
  - Send Billing Address Details: No
  - Send Shipping Address Details: Yes

At the bottom of the configuration area, there is a button labeled 'ApplePay Through Authorize.net'.

### Authorize.net CIM (Customer Information Manager) Settings.

- **Enable:** You can enable/disable this payment method using this option.
- **Title:** Title of the payment method to be visible at front side.
- **Environment:** Choose Payment mode from sandbox and production.
- **API Login ID:** Enter API Login ID of your Authorize.net account.
- **Transaction Key:** Enter Transaction Key of your Authorize.net account.
- **Client Key:** Enter Client Key of your Authorize.net account.
- **Gateway URL:** URL of payment gateway to send and get request and response. (NOTE: Do not update by default set by us or take from comment of that box)

#### General Settings:

- **Vault Enabled (Save Credit Card):** Set “Yes” if you want to give option to save credit card at checkout page.
- **Debug:** Set “Yes” if you want to see payment request and response log at root/var/log/payment.log file.
- **Credit Card Types:** Select credit card type which allows for capturing payment at the checkout page.
- **Payment Action:** Choose whether it's Authorized Only or Authorized and Capture.
- **Payment from Applicable Countries:** Choose whether you want to allow payment method for all or specific countries only.
- **Payment from Specific Countries:** Select countries in which you want to allow this payment method.
- **Minimum Order Total:** Add minimum order amount applicable for this payment method.
- **Maximum Order Total:** Add maximum order amount applicable for this payment method.
- **Sort Order:** Sort order of this payment method at checkout page

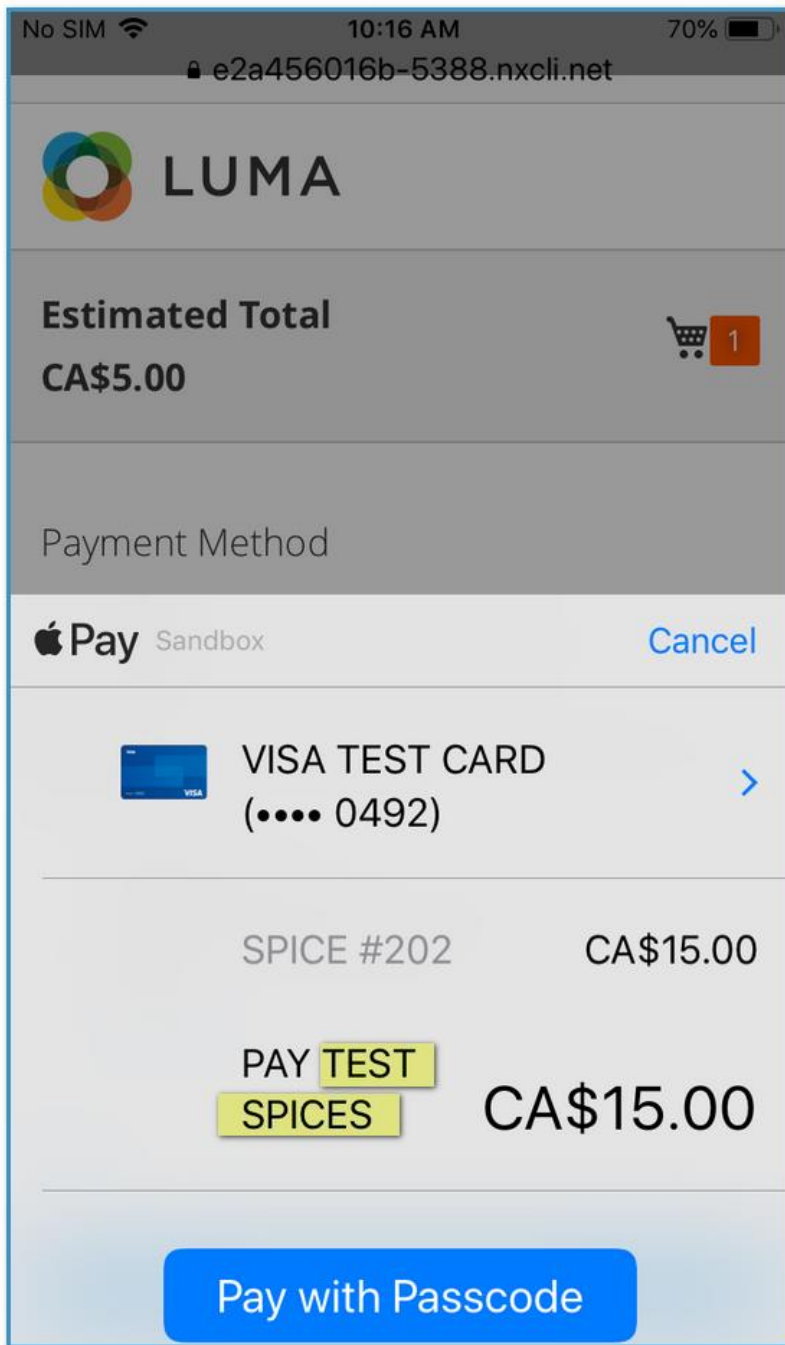
### **API Request Parameter Settings:**

- **Send Billing Address Details:** If set to 'Yes' then billing address will be sent with each transaction to Authorize.net
- **Send Shipping Address Details:** If set to 'Yes' then shipping address will be sent with each transaction to Authorize.net

### **ApplePay Through Authorize.net:**

- **Enable:** You can enable/disable apple pay using this option.
- **Title:** Title of the Apple Pay payment method to be visible at front side.
- **Payment Action:** Choose whether it's Authorized Only or Authorized and Capture.
- **Credit Card Types:** Select credit card type which allows for capturing payment at the checkout page using Apple Pay.
- **Instant Purchase Button:** It will add Apple Pay instant purchase button to the cart page and mini cart.
- **Merchant Identifier:** Enter "Merchant Identifier" which you have added at your Authorize.net account and Apple Pay account.
- **Domain Name:** Enter domain name here in which you have installed this extension.

- **Display Name:** Enter name of your Merchant/Company or anything you want to display at Apple Pay window at front-end. Check below screenshot of where this name will be displayed. “TEST SPICES” is Display Name in below screenshot.



- **Merchant Country:** Select the Country of your authorize.net account.
- **Accepted Currency:** Select the Currency of your authorize.net account.

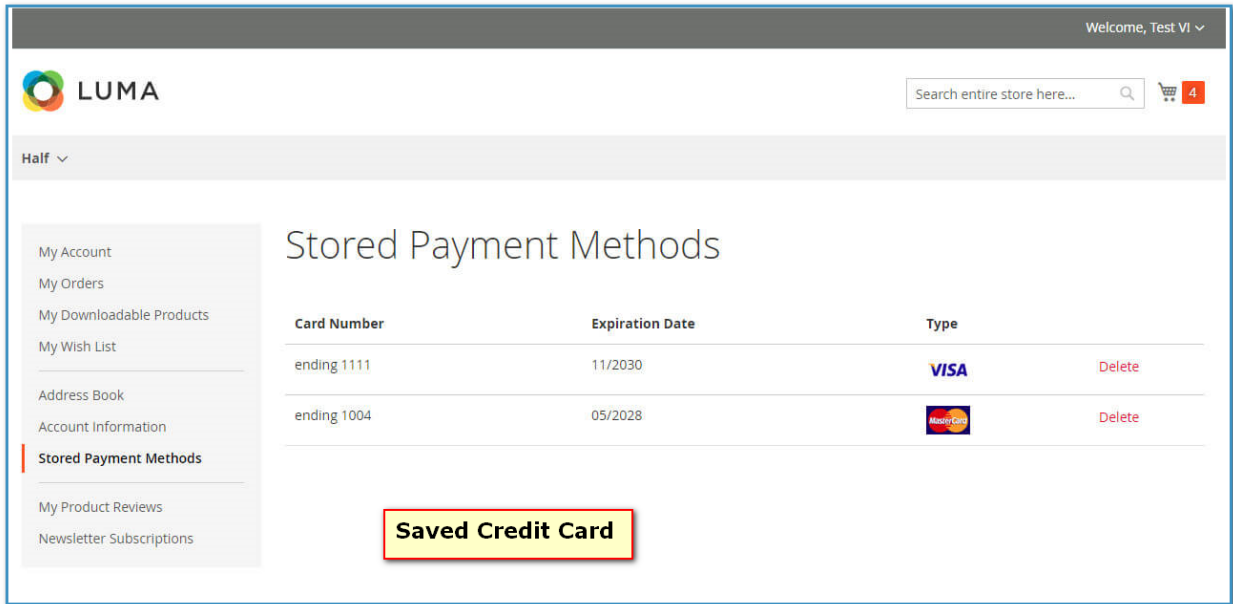
## FRONT END:

After setting up Authorize.net CMI Payment Method at the admin side, you can see it on the checkout page, as in the screenshot below. Now you can capture your Magento 2 website order using Authorize.net payment method.

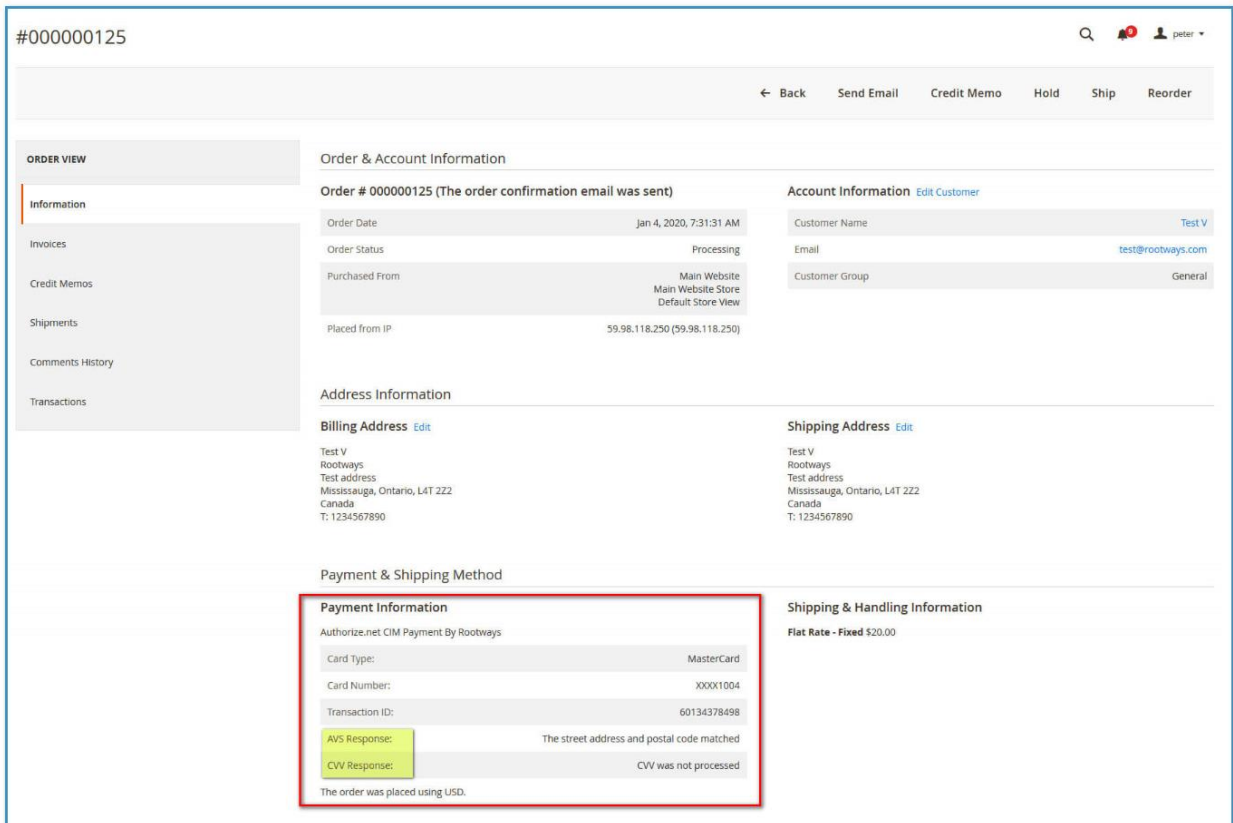
The screenshot shows the LUMA checkout page. At the top, there is a progress bar with two steps: 'Shipping' (completed) and 'Review & Payments' (current step). Below the progress bar, the 'Payment Method' section is active. It shows a selected 'VISA' card ending in 1111, which expires on 07/2027. Underneath, there is a section titled 'Select a new payment method' with a radio button selected for 'Authorize.net CIM Payment By Rootways'. A checkbox is checked for 'My billing and shipping address are the same'. The billing address is listed as 'Test V', 'Test address', 'Mississauga, Ontario L4T 2Z2', 'Canada', and '1234567890'. Below the address, there are logos for VISA, MasterCard, DISCOVER, and JCB. There are input fields for 'Credit Card Number \*', 'Expiration Date \*' (with 'Month' and 'Year' dropdowns), and 'Card Verification Number \*'. A checkbox for 'Save for later use.' is also present. A blue 'Place Order' button is located at the bottom right of the payment section. On the right side of the page, there is an 'Order Summary' box showing 'Cart Subtotal' at \$7.00, 'Shipping Flat Rate - Fixed' at \$5.00, and a total of \$12.00. Below the summary, the shipping address is repeated, and the shipping method is listed as 'Flat Rate - Fixed'. At the bottom left, there is a link to 'Apply Discount Code'.



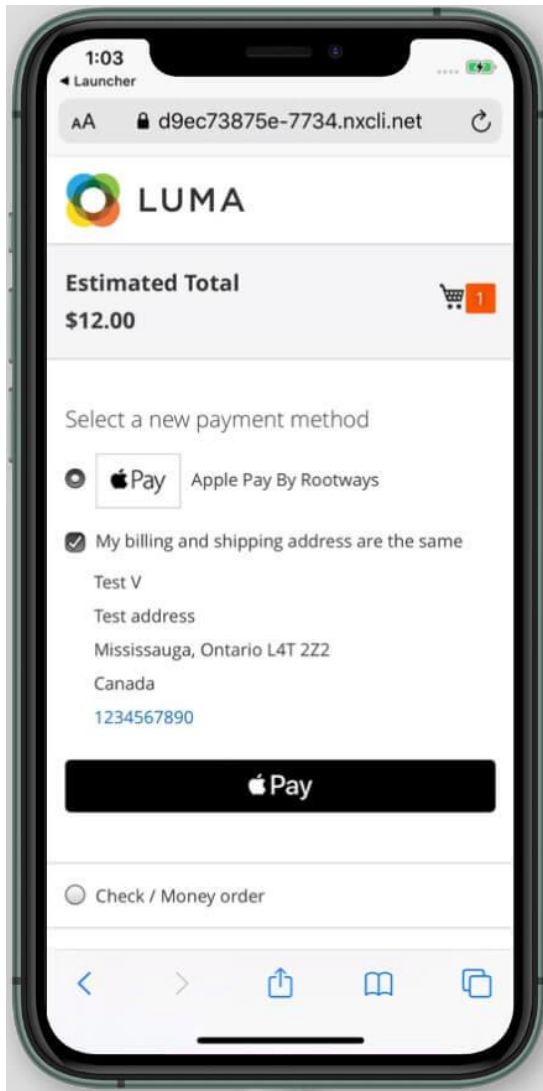
You can see saved credit card under “Stored Payment Methods” page at My Account.

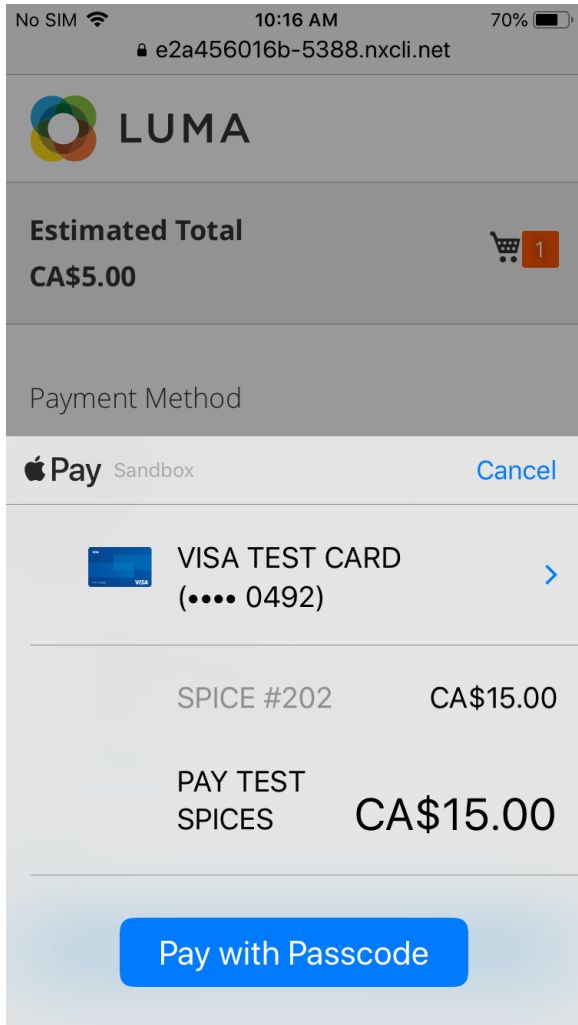


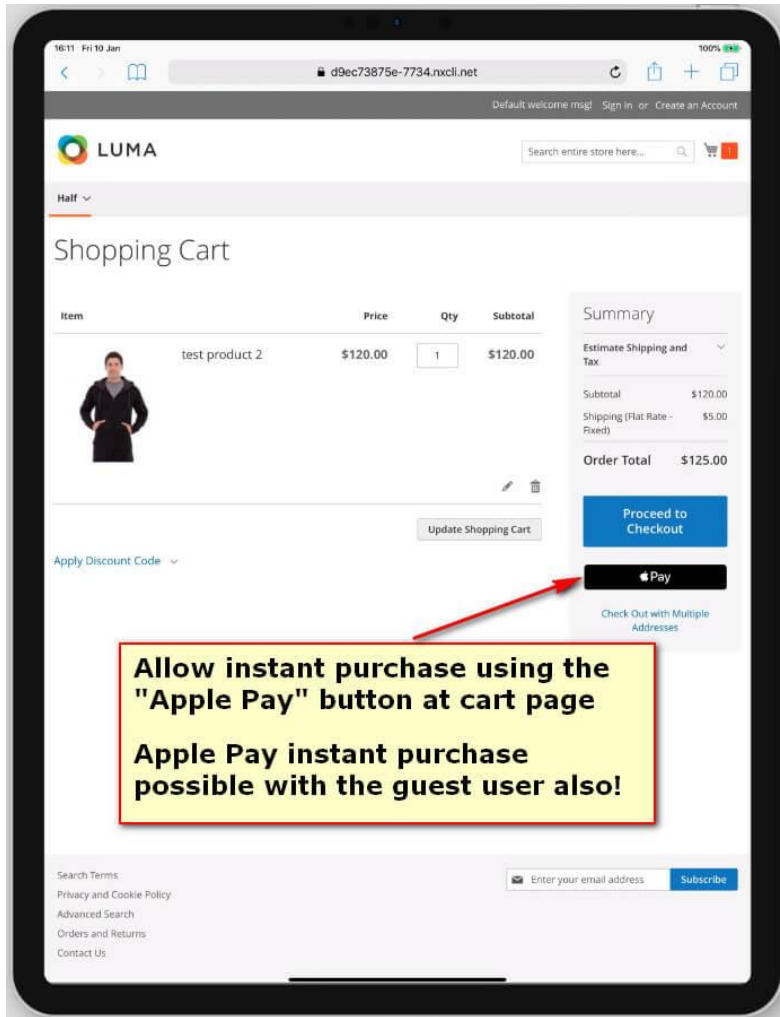
Below is the screenshot of how payment information displaying at admin order.

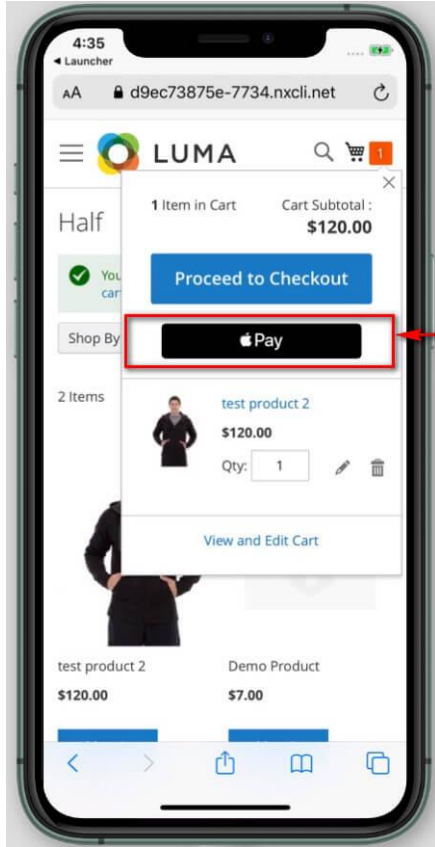


Below are screenshots of how Apple Pay is displaying at front-end.









**Instant purchase using the "Apple Pay" button at mini cart.**

**Apple Pay instant purchase possible with the guest user also!**

That's how easy it is to use Authorize.net CIM Payment Module for Magento by Rootways. Feel free to contact us if you need any help of us in setting up this extension.

Our Website: <https://rootways.com/>  
Email: [help@rootways.com](mailto:help@rootways.com)  
Phone: [416-879-8623](tel:416-879-8623)

----- THANK YOU -----