Multi-Vendor/Drop Shipper Module (waabay.com)

Purpose

This contribute Multi-Vendor/Drop Shipper module to extend OpenCart 2.0 capability to allow store admin to manage each product that associate to third party vendors information. It is especially useful for drop shipper to keep track of the product information such as country origin, product cost, shipping cost, product URL, store URL, contact information and etc. The system has integrated with email system to trigger email to vendor when respective products from vendor are placed order by customer either during checkout or history orders is updated.

Advance

The store admin can assign different commission level associate to each vendor (fixed, percentage or month/year subscription basic). The vendor will only charge by store admin whenever there is a successful transactions or per signup agreement. The system allow store admin to accumulate all successful sales from each vendor and payout at every month through PayPal. The module create individual dashboard for each vendor allow them to manage and update products and sales respectively.

Features

Allow to add unlimited vendors information

Allow to add unlimited shipping couriers

Monthly sales order report for each vendor

Payout report for vendor

Simple PayPal button for easy payout per product

Simple PayPal button for easy payout to vendor by accumulated monthly sales order

Easy access to all products from same vendor

Easy email message modification sent to vendor from store admin

Easy email activation to trigger notification email to vendor at Checkout or History Order status update

Strict permission control over vendor login to manage own product, category, download, information, profile and password

Each vendor own its dashboard (Sales order, Total sales, Total Orders, Total Products and Statistic chart)

Store front vendor Sign Up

Vendor/product pending approval by store admin feature added

Image folder control for each vendor

Different commission level can associate to each vendor (fixed rate, percentage and month/year subscription)

Vendor print invoice button enable

Easy control to print store or vendor address at invoice

Easy product limit control over vendors

Easy setup shipping rate per product enabled

Easy show/hide category menu for vendor account

Allow different commission level to associate for each vendor (fixed rate, percentage, percentage + fix rate or fix rate + percentage)

Allow pay per product at sales transaction through PayPal standard

Order status update notification control (system trigger email to customer only when all item are shipped by vendors)

Single tax rate enabled

Enhance payment record selection in vendor payment transactions (Now you have option to choose when add payment record such as PayPal, Cheque and other payment method)

Enhance by adding multiple checkout option to trigger notification email to vendor when customer checkout

Multi-flat shipping module

Allow personalize attribute, attribute group and options customization at vendor interface

Coupon support for vendor at product level discount

Include three payment gateway (Cheque, bank transfer & PayPal) to customer pay to vendor directly at multi-store purpose Added shipping couriers image at checkout page for multi-flat shipping module

Added more fields to sign up page

PayPal Adaptive Payment Ready (module sell separately)

Add global options, attribute and attribute groups to vendor

Add easy contract renewal features to vendor logon panel

Add product page update notification thus store admin receiving email whenever product information is update

Add quick vendor and product status update feature to allow store admin enable/disable vendor and products at one-click button

Add easy view of available vendors contract information (limit to monthly or yearly signup) such as remaining days available and one click button to send email notification

Minor vendor order status enhancement by limiting available order status to vendor selection at sales order

Minor sales report enhancement by adding multi-layer order status update to store admin at dashboard

Minor vendors transaction report enhancement

Warning

Please backup all your files and database before proceed for the installation.

Note: It is recommended to install the module in to clean fresh OpenCart and do not upgrades from existing multi-vendor module

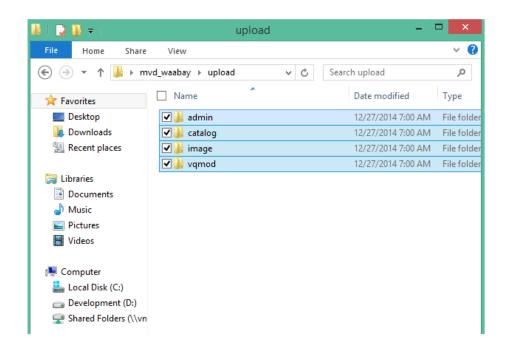
Please ensure vQmod extension installed prior multi-vendor module (Applied to vQmod version only)

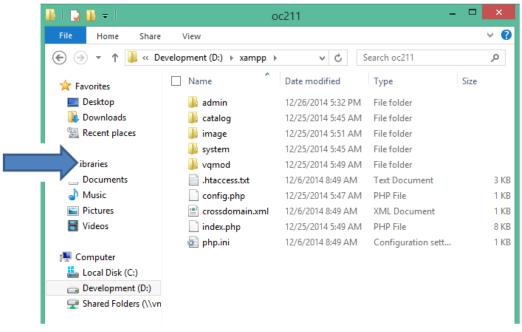
Download URL: http://code.google.com/p/vqmod/

Quick Installation

- 1. Extract the contents of the downloaded zip file.
- 2. Copy the contents of the upload folder to the Opencart root.
- 3. Copy the install.php to the Opencart root.
- 4. Open the internet browser and type the website domain name follow by install.php to install the database. (Example: http://www.domain.com/install.php)
- 5. Login to the admin panel. System -> Users -> User Group -> Administrator -> Click Select All for both Access and Modify Permission. Save.

Note: Please delete the install.php file once installation completed.

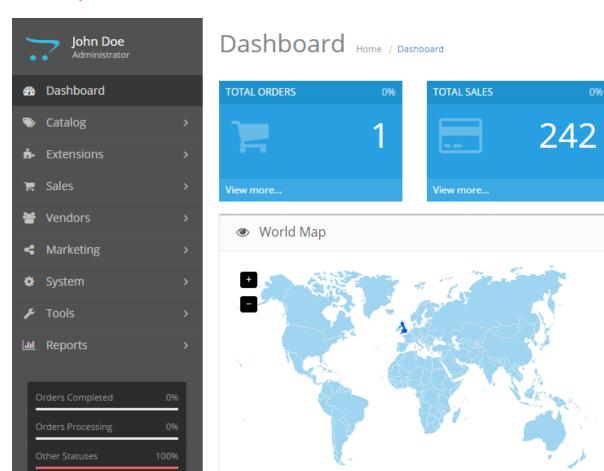


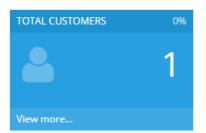


User Guide

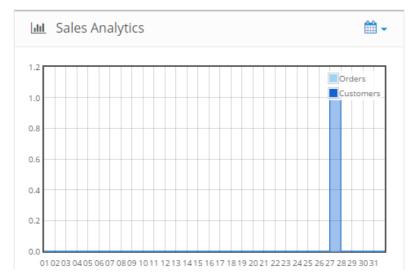
Administrator Dashboard

1. Login to admin panel by administrator username and password, you should able to see vendors on left menu. Note: If you did not see the vendors menu, that's mean the installation was not successful.



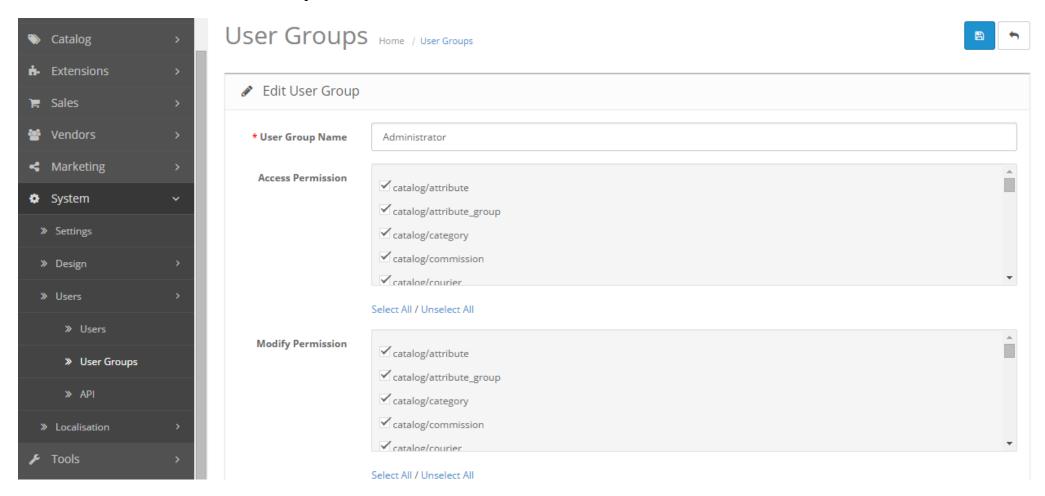






User Groups

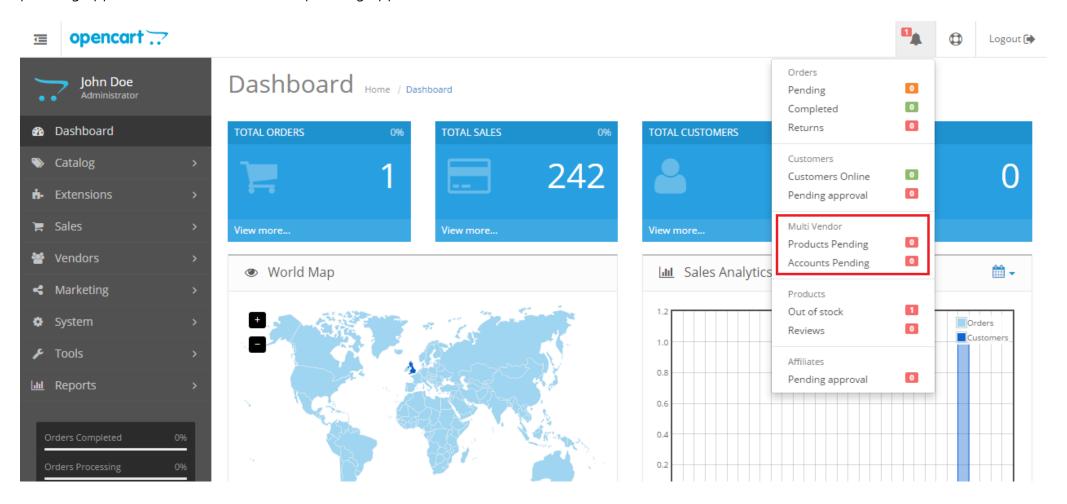
2. Go to System->Users->User Groups -> Administrator -> Edit. Then click Select All for Access & Modify Permission. Save it.



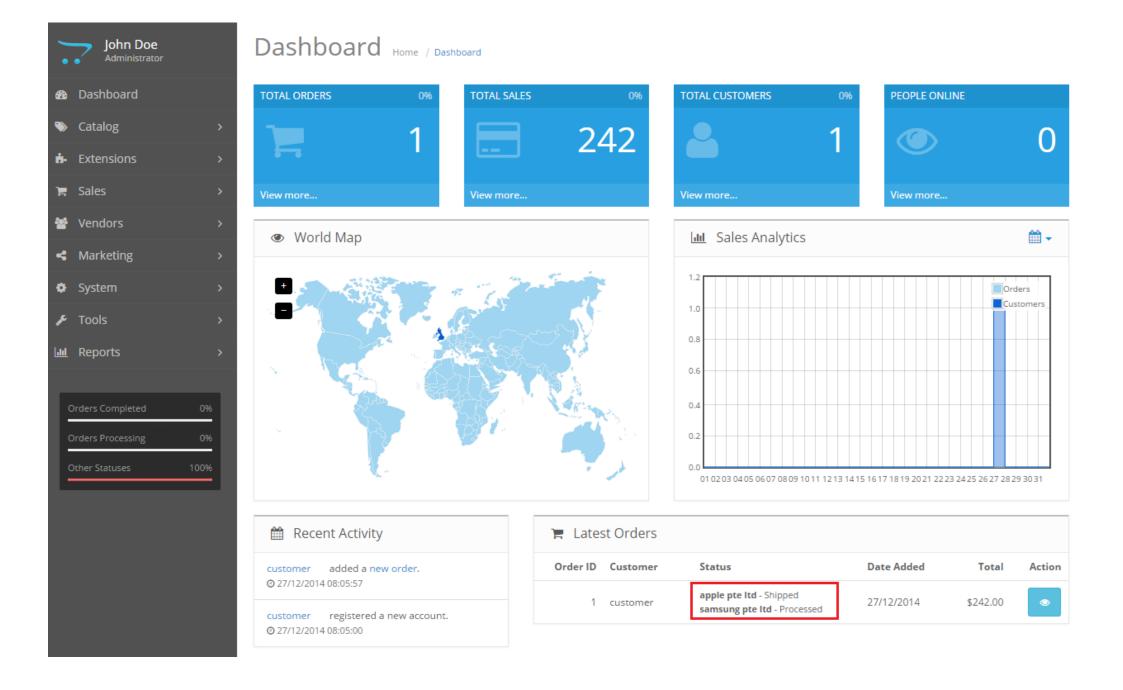
Select Vendor_Hide_Category only if you prefer not to allow category been modified or available to vendor.

Dashboard

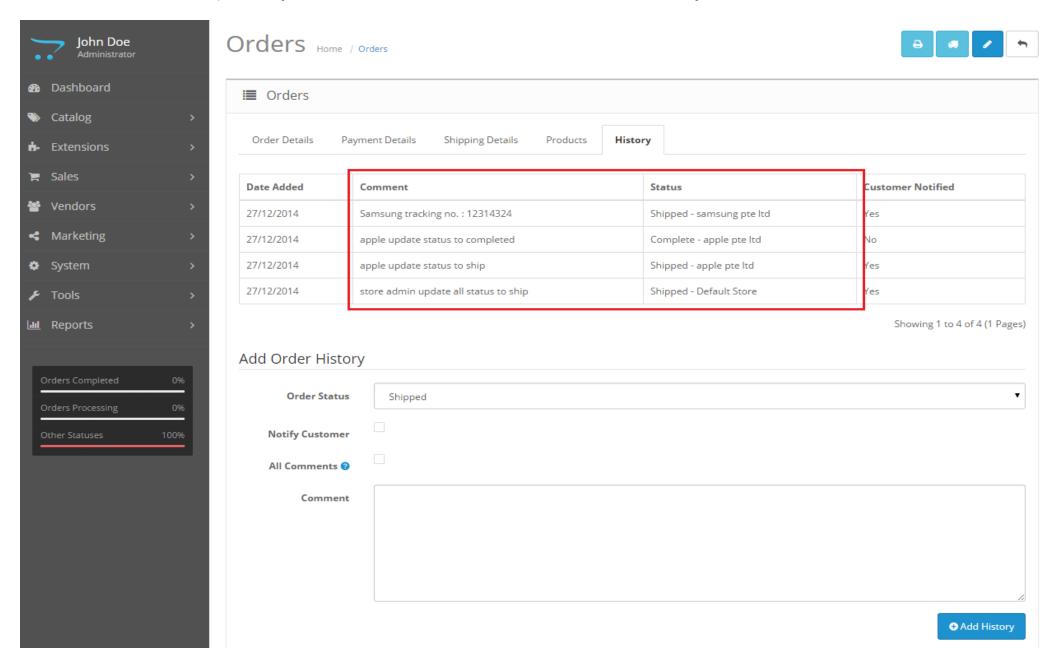
3. The store admin dashboard has included **Products Pending** and **Accounts Pending** at Multi-Vendor section to show available products pending approval and vendor account pending approval from store admin.



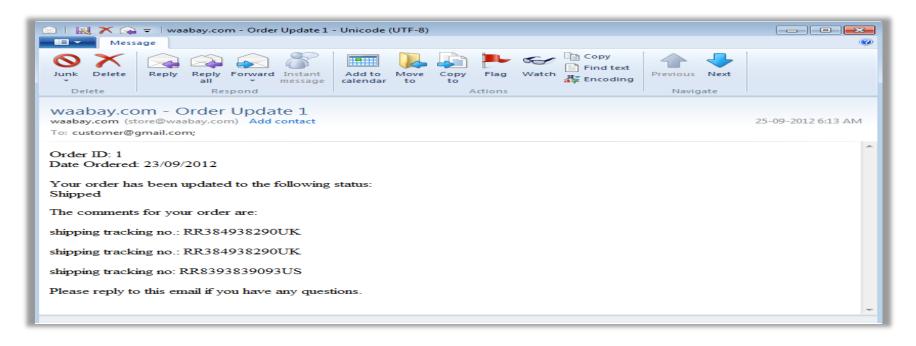
4. Multi-layer order status at sales order to indicate each of the vendor updated status.



5. Order status comment updated by each vendor can view at store admin sales order history

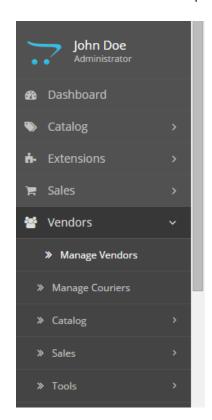


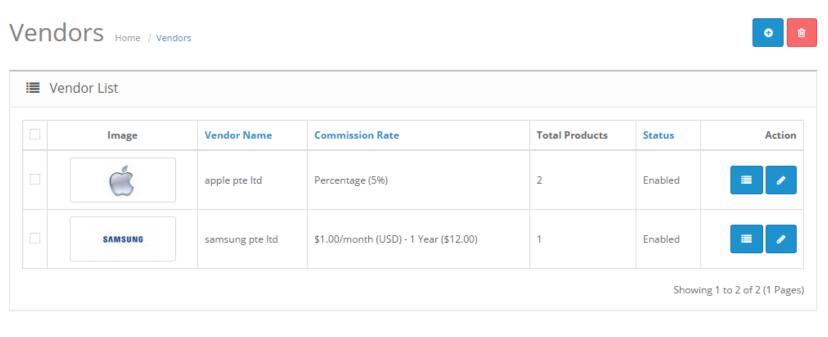
6. Email trigger to customer when all order status are updated to configure order status (shipped).



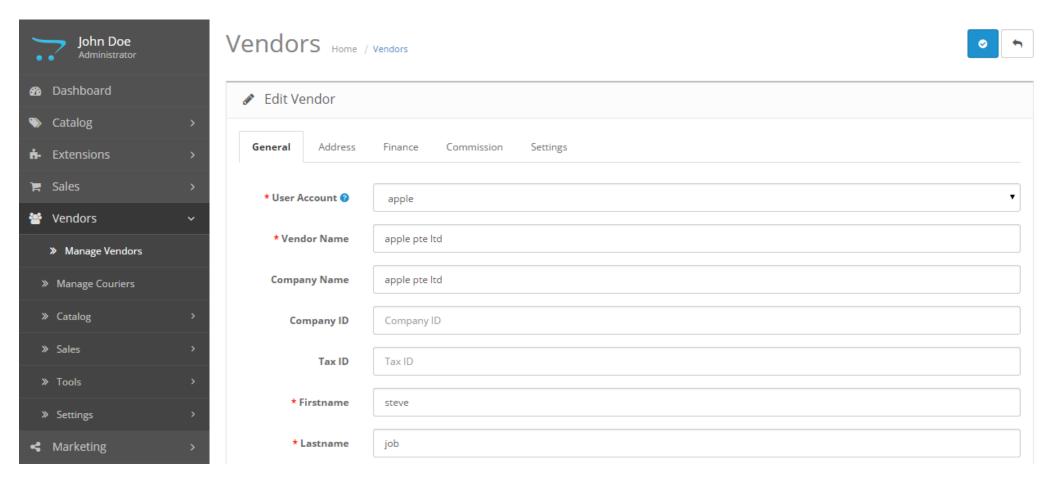
Vendor Profile

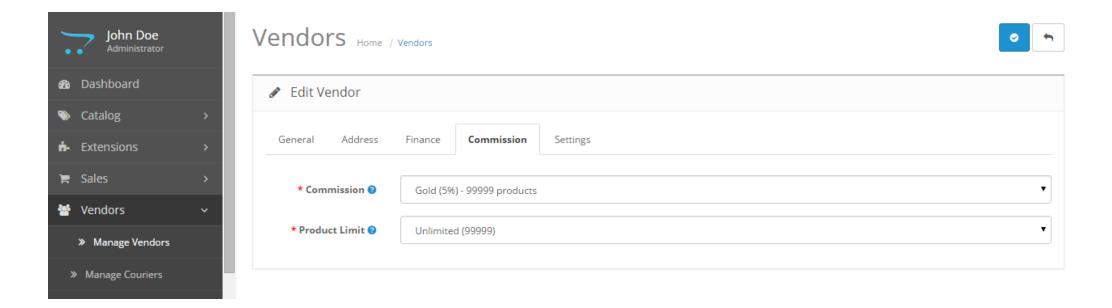
7. The manage vendors show all the registered vendors. View Product button: View all products from the selected vendor Edit button: Edit vendor profile information like address, name, commission, password and etc.





8. Store admin can change vendor information by editing selected vendor profile. However, it is recommended to change the commission only when all payout is done.

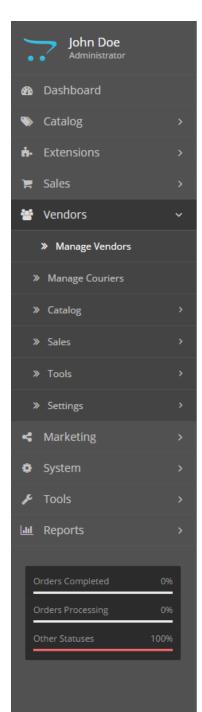




9. The vendor profile settings is important to configure in order to restrict and limit the vendor access to the category, stores and image folder.

Folder Path will allow store admin to create an isolate image folder to the vendor. This will limit vendor access to own image folder and not visible others vendor images or folder. The folders and images will permanently deleted once you checked to remove the folder checkbox.

The Payment tab will appear only when multi-store features is enable. This will allow selection to accept 3 types of payment gateway at multi-store for each individual vendor.



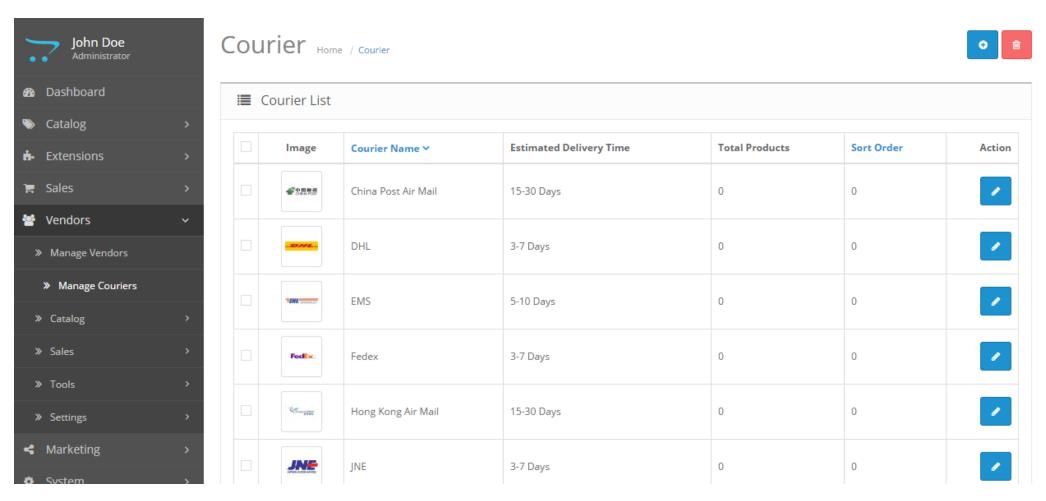
Vendors Home / Vendors



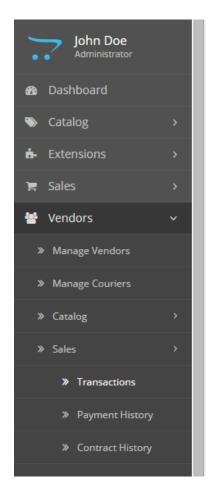
Edit Vendor		
General Address	Finance Commission Settings	
Status	Enabled	•
* Password	Password	
* Confirm	Confirm	
User Group	Vendor	•
Folder Path	☐	
Vendors Name	apple pte ltd This user account cannot map to more than one vendor profile	•
Categories Permission	MP3 Players > test 11 MP3 Players > test 12 Laptops & Notebooks > Windows	•
	Select All / Unselect All	
Store Permission	Default	

Courier

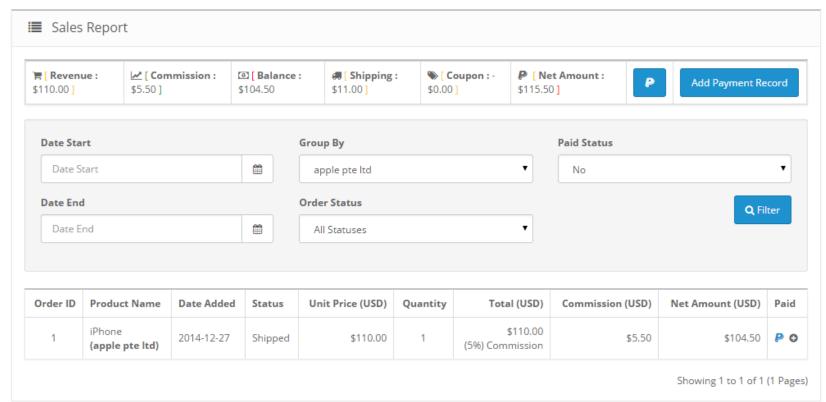
10. There are many couriers already added in the modules. You can add new courier or edit the existing courier data. This courier information will be used for multi-vendor shipping module. Please keep in mind the courier record does not involve any calculation instead it is used for information only.



11. Sales order page has been enhance to allow store admin to keep each vendors customer transaction activity. The system allow store admin to filter by vendor and order status to get the total payout.

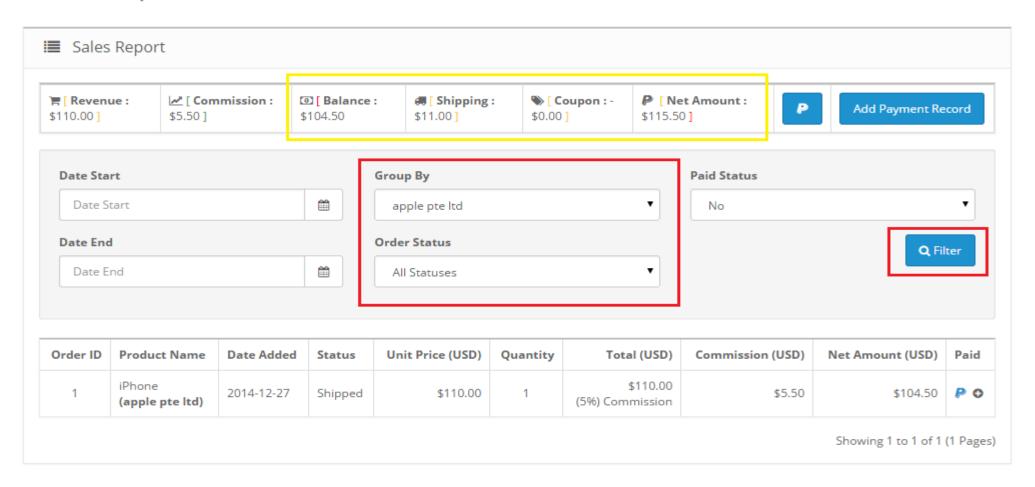


$Sales\ Report\ _{\text{Home }/\ Sales\ Report}$

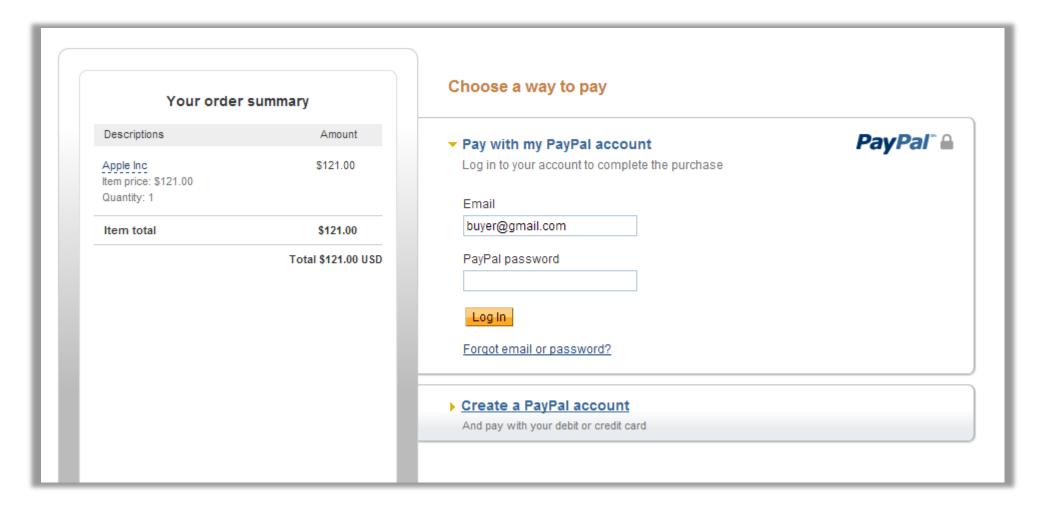


12. The Pay Vendor button will available once you filter by vendor and order status. The Pay Vendor button is integrated to pay through PayPal standard. Alternately, you can payout to the vendor by item only if you click Pay Vendor button beside the price.

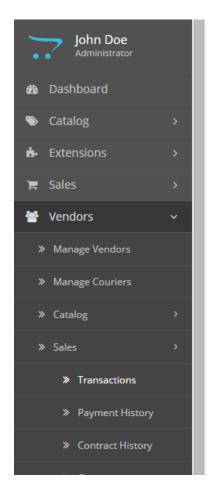
Sales Report Home / Sales Report



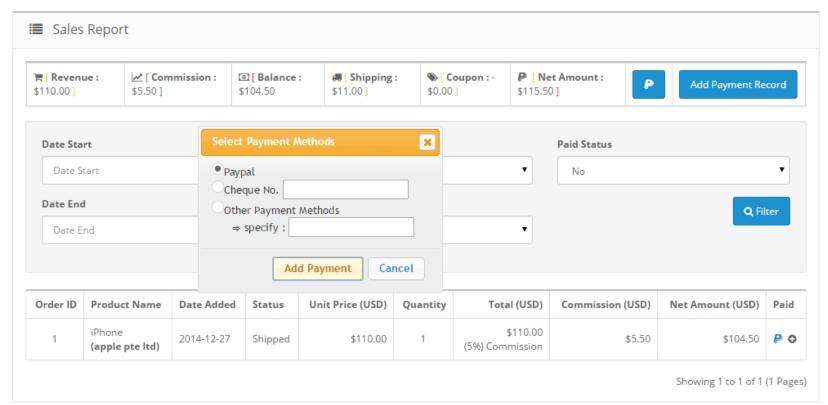
13. Click PayPal button will direct store admin to PayPal page to pay the vendor.



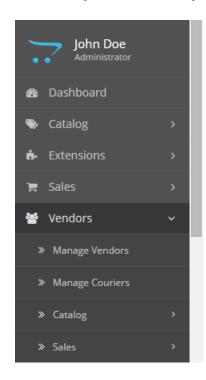
14. The Add Payment Record has been enhancing to allow store admin to record down the payment type use to payout to vendor. Store admin can see the last payment history to vendors.



Sales Report Home / Sales Report



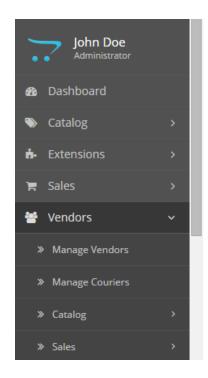
15. The system store Payment History & Contract History for reference.



Payment History Home / Payment History



16. This is the place that keep track all vendor contract history.

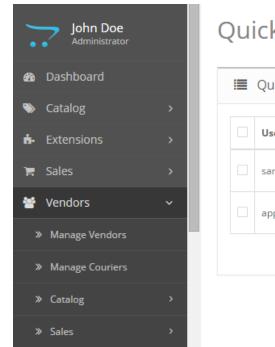


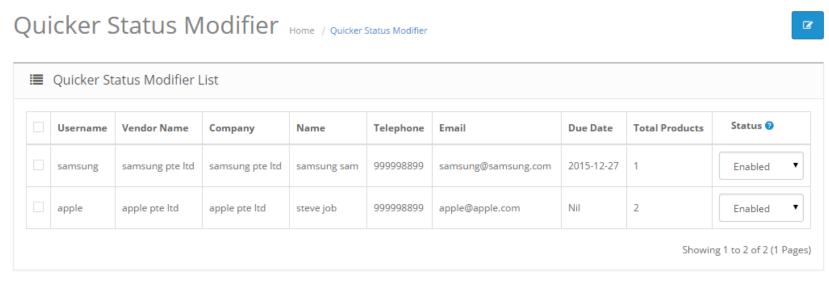
Contract History Home / Contract History



Quicker Status Modifier

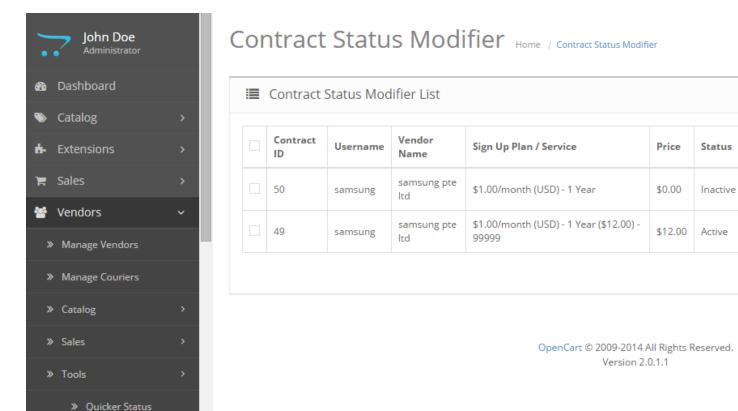
17. The quicker status modifier allow you enable/disable all vendor products and vendor account in single click. It is configurable at vendor global setting to automatically disable vendor account and products when vendor try to login during account expired.





Contract Status Modifier

18. The contract status modifier listed the available vendor contract. It allow easy change of Paid Status for contract renewal if the payment was not completed by vendor. This module also allow you to do the quickly send an email to the vendor by showing vendor the remaining subscription days to their account.



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Register

2015-12-27

2014-12-27

Date

Remaining

731 Days

365 Days

Days

Due

Date

2016-12-

2015-12-

Paid Status

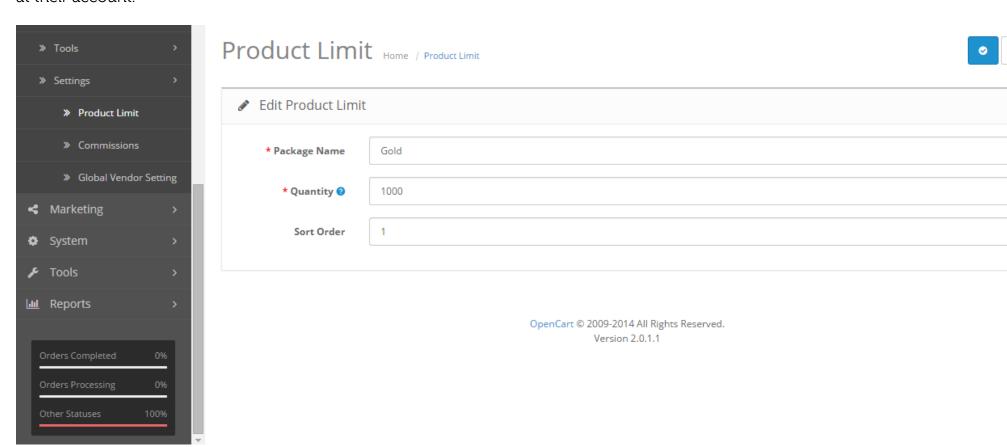
Pending

Comple

Showing 1 to 2 of 2 (1 Pages)

Product Limit

19. Go to Vendors -> Settings -> Product Limit to Insert / Edit new product limit. This will use to limit the total products available to vendor at their account.



Commissions

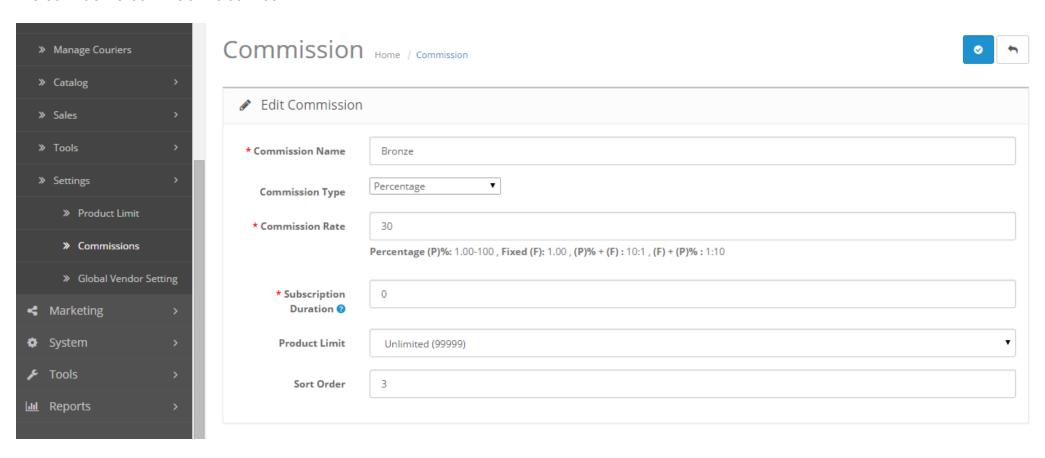
20. Go to Vendors -> Setup -> Commissions -> Insert / Edit new commission rate. There are six types of commission rate: Monthly, Yearly, Percentage, Fixed Rate and combination from each other in either way.

Example:

Percentage + Fixed Rate: 10:1 (Equivalent 10% + 1)

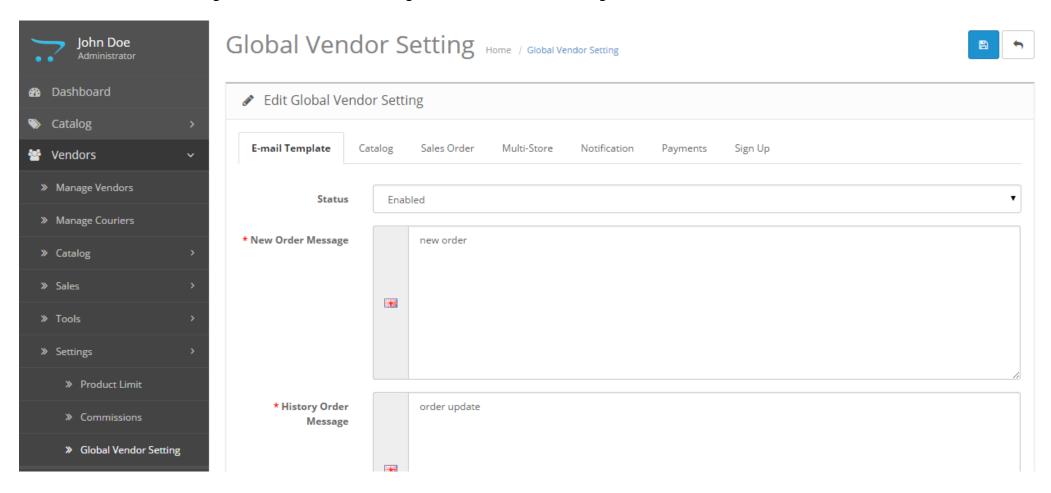
Percentage: 10 (Equivalent 10%)

Monthly / Yearly subscription: This is one time charges during signup and will expire according to the signup cycle. Vendor require to renew the contract to continue the service.

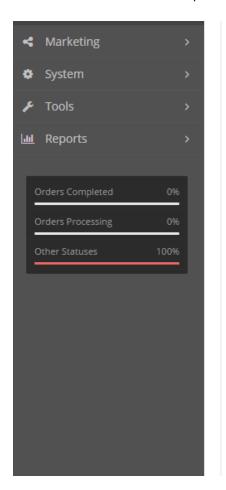


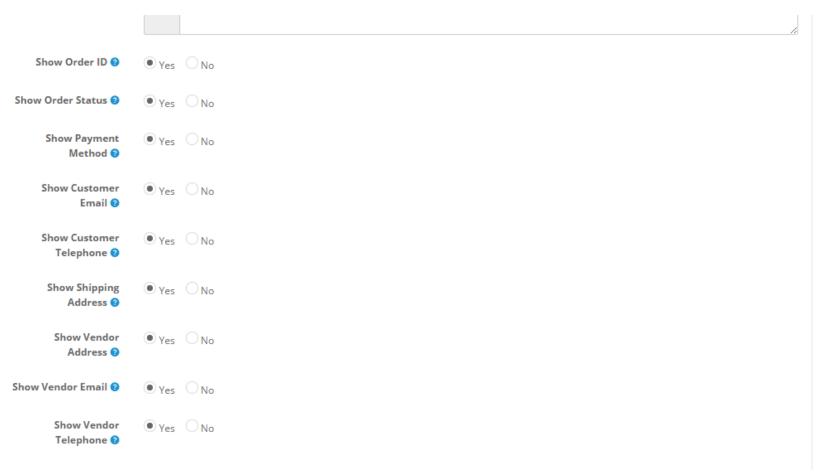
Global Vendor Setting

21. Go to Vendors-> Settings -> Global Vendor Setting -> Please ensure *message box is filled before Save.

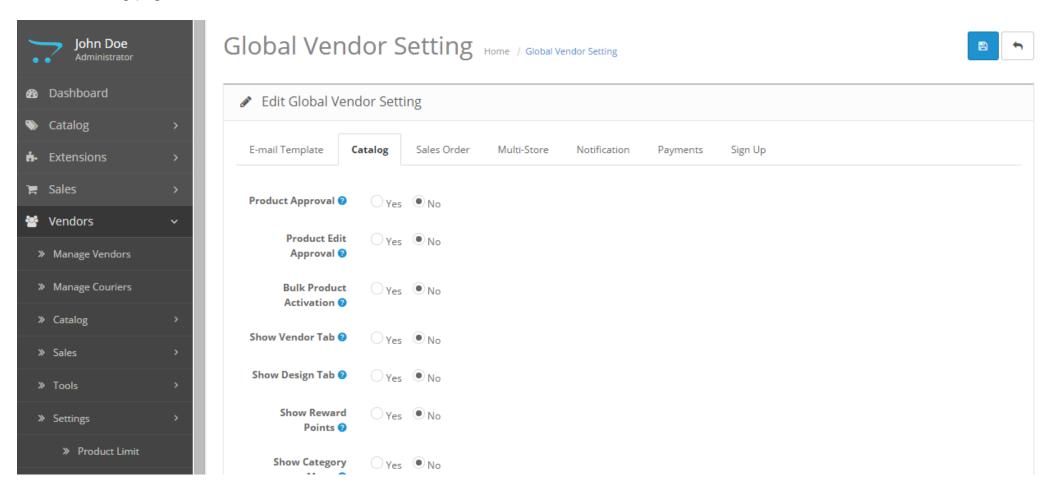


22. Select the available options to show at vendor notification email.

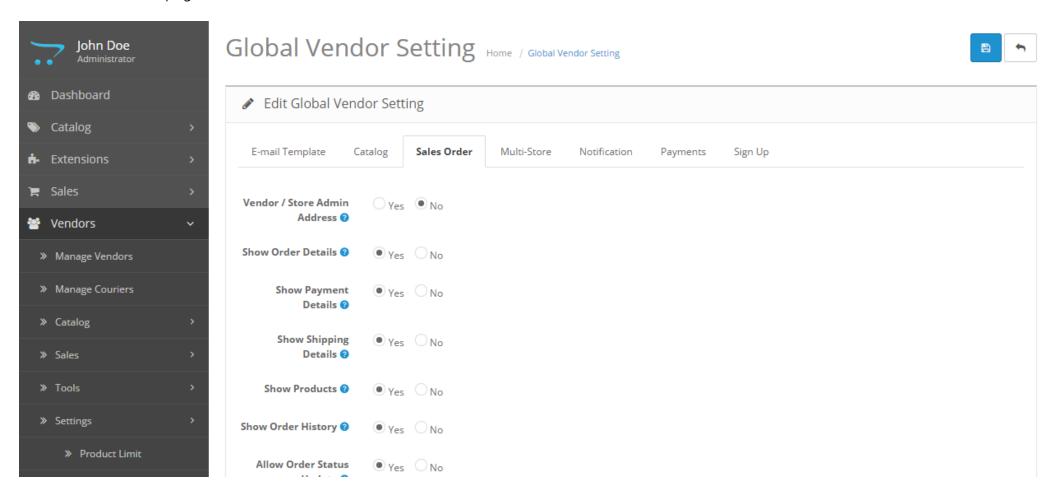




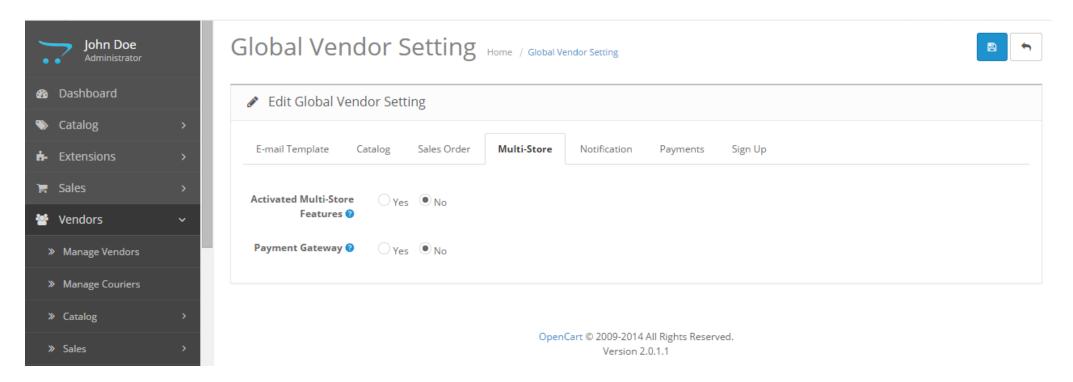
23. The Catalog page allows to enabled/disabled features available at vendor dashboard.



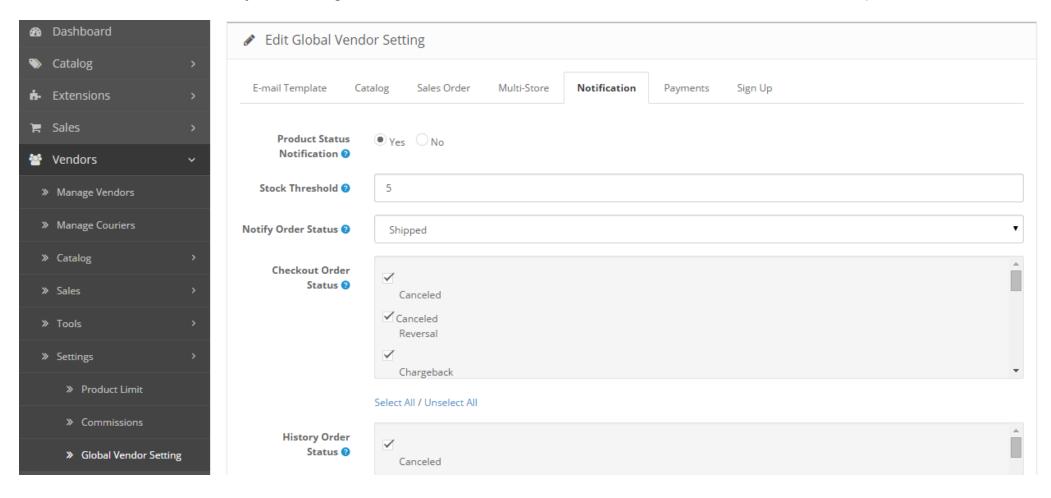
24. The Sales Order page allow to enabled/disabled vendor to see the sales order information



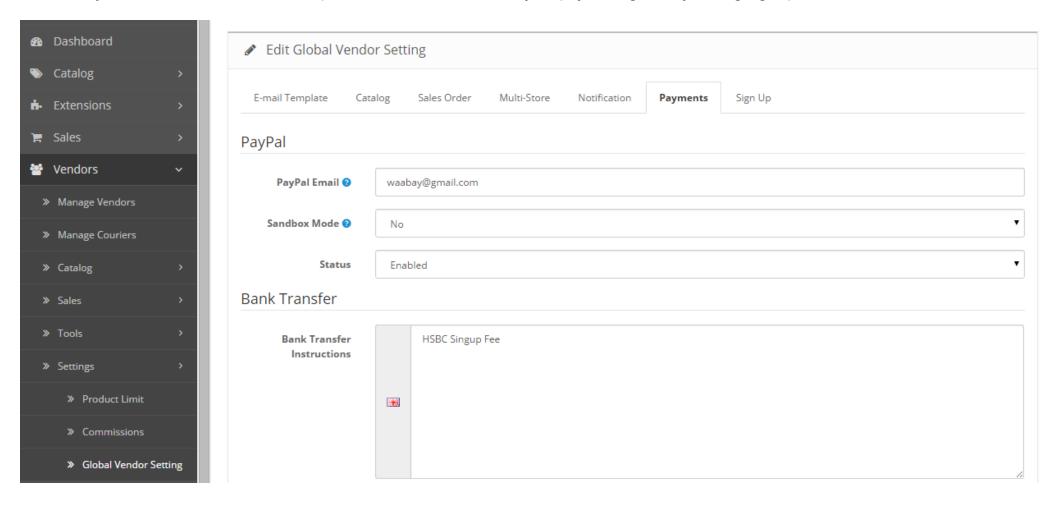
25. Multi-Store feature will enable payment option to each vendor account to accept 3 types of payment gateway like bank transfer, PayPal and cheque. It must be use only if you have create multi-store and each new store can consist of single vendor product and you want these payment gateway to display vendor banking information. It must be apply to vendor that pay monthly subscription to store admin without commission rate incur.



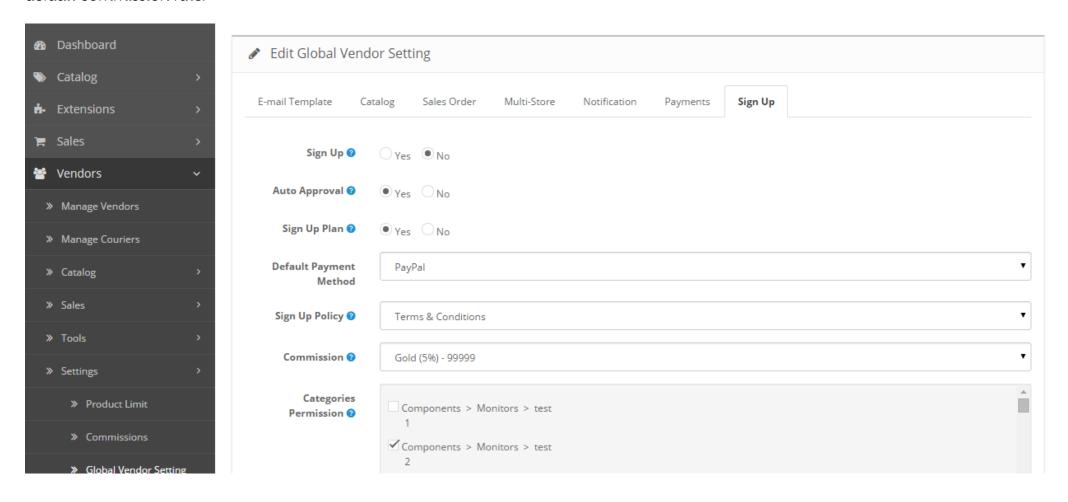
26. The notification area allow you to configure the notification email to store admin/vendor whenever interested option was checked.



27. The Payments allow the store to accept either bank transfer or PayPal payment gateway during signup.

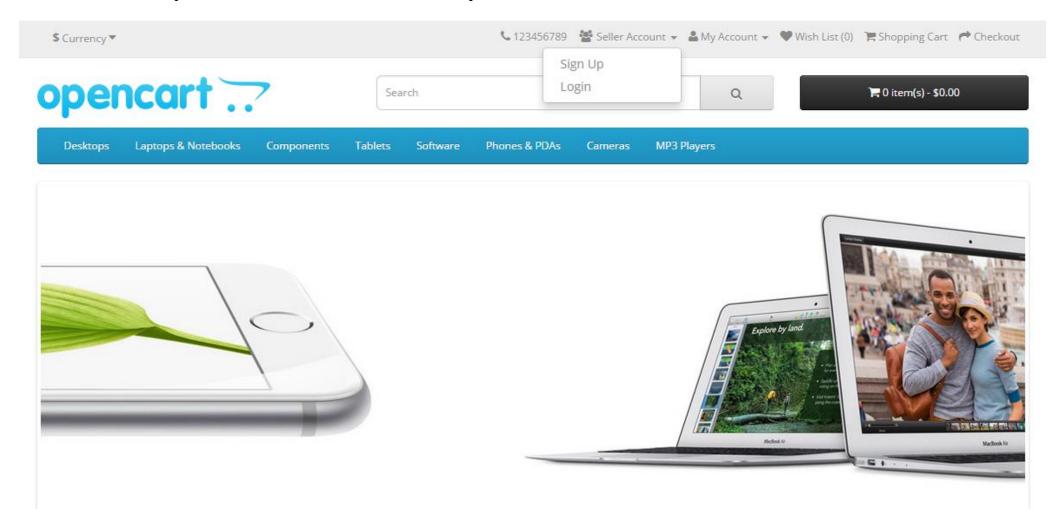


28. The Sign Up page now accept monthly or yearly subscription or contract renewal. The PayPal email must be valid to accept contract renewal payment. Enable Sign UP Plan to allow sign up vendor to select available plan at store front, otherwise it hide the plan and use default commission rate.

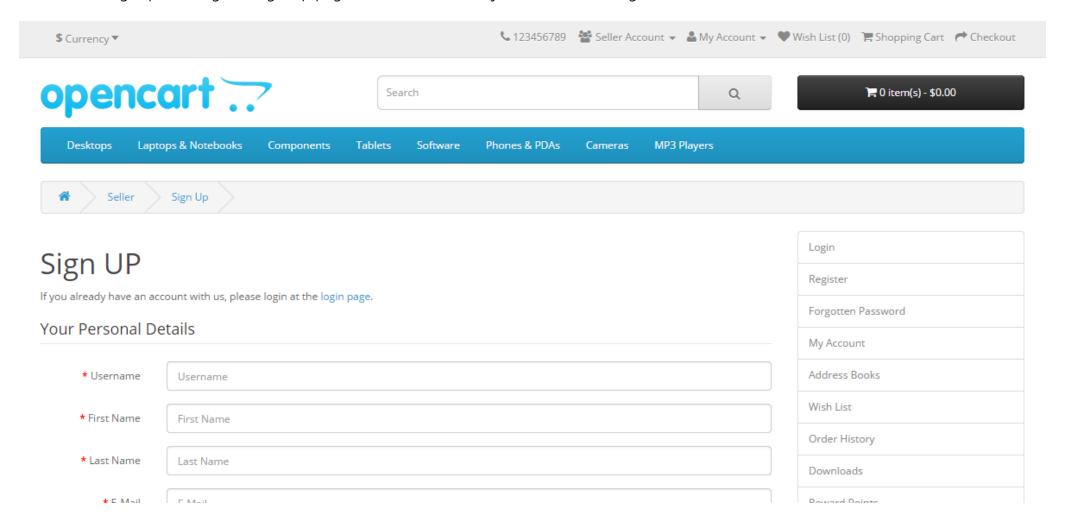


Store Front

29. Go to store front, you will see the Seller Account beside My Account link

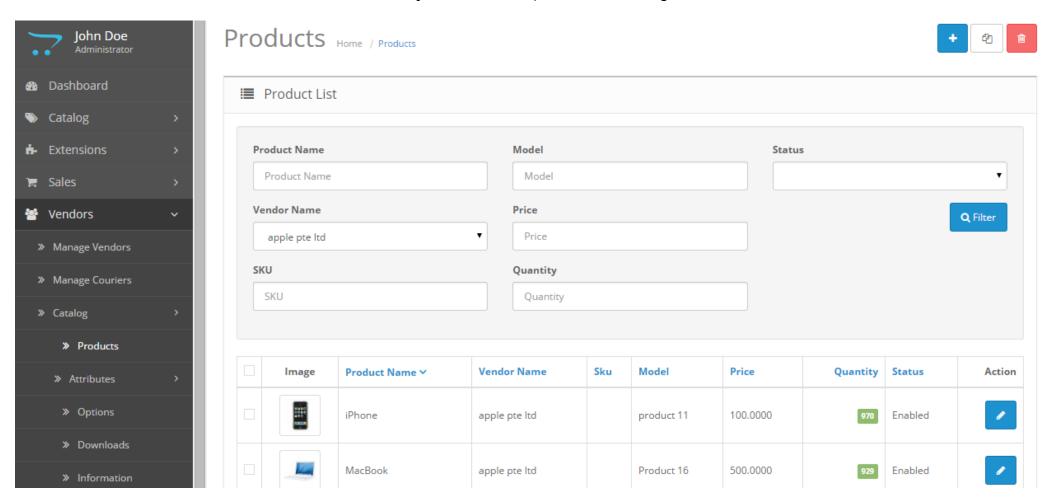


30. Click on signup link to go to Sign Up page, fill in the necessary information to register as vendor.



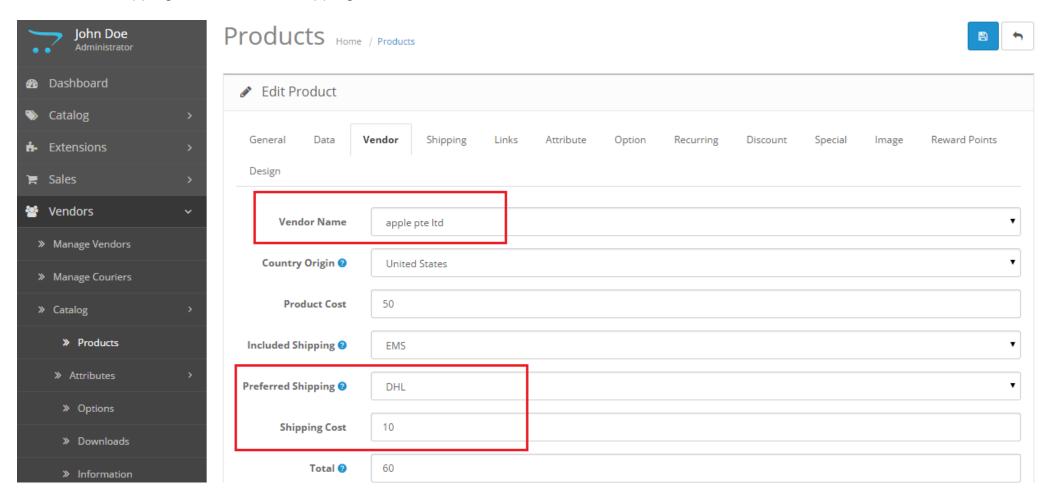
Product List

31. The additional vendor name and sku column allow you to filter the product according to the vendor name or sku.



Product Page

32. The product must assign to respective vendor profile in order to work correctly. If bundle multi-vendor flat shipping module was enabled, the shipping cost will use as shipping fee.

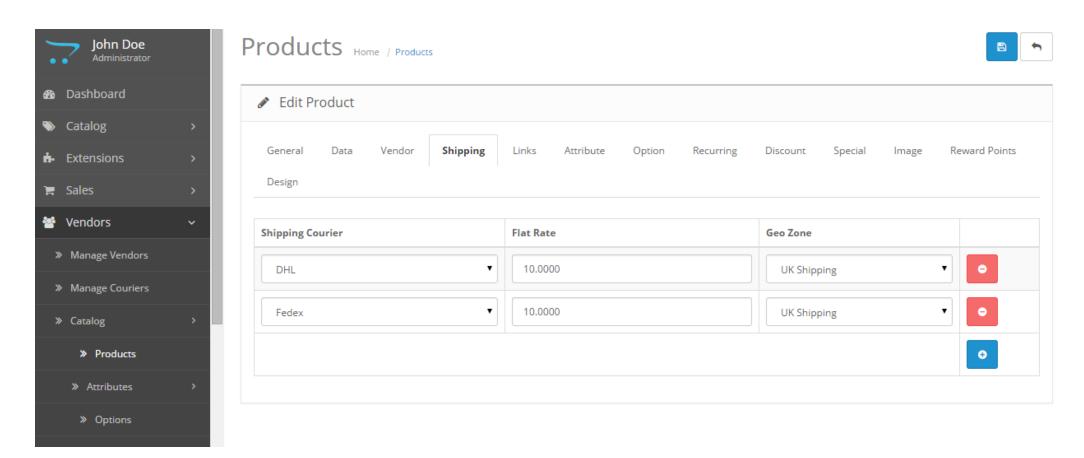


33. The additional bundle multi-vendor multiple flat shipping rate allow you to set different shipping rate depending to destination Geo Zone for each shipping courier.

Note: If multiple products was selected during checkout process, the system will automatically validate the available shipping courier for each product. If system found there were missing courier at either one product, the system will automatically remove the shipping courier and show the final matching shipping courier for all product as the result.

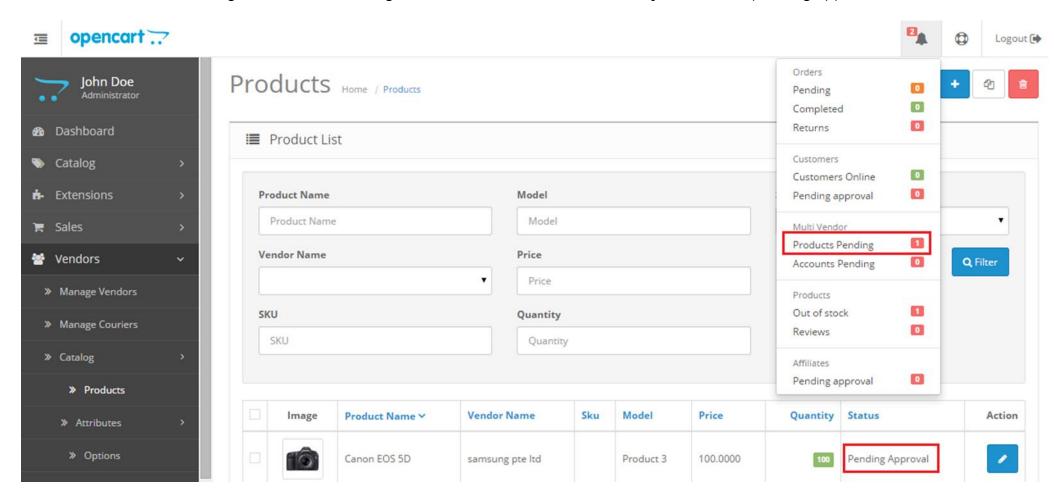
Example: Product A set to use DHL and FedEx, Product B set to use FedEx

The final out for shipping courier available at store front will show FedEx as valid shipping courier only.

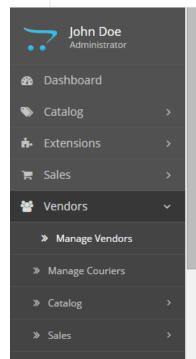


Product List and User List

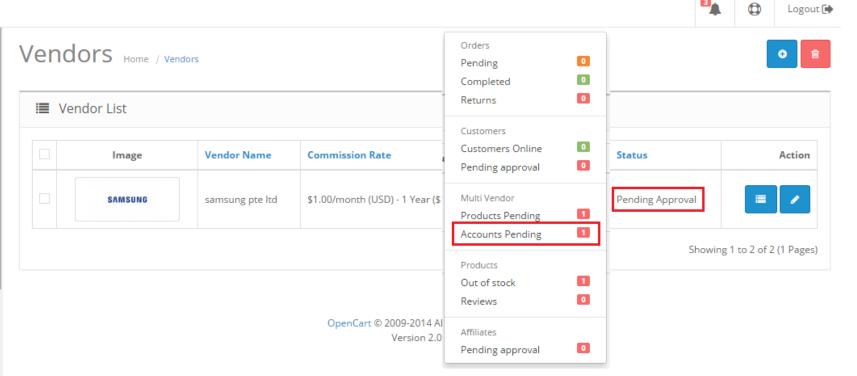
34. Click the Product Pending or Accounts Pending from header alert menu will show you available pending approval items.







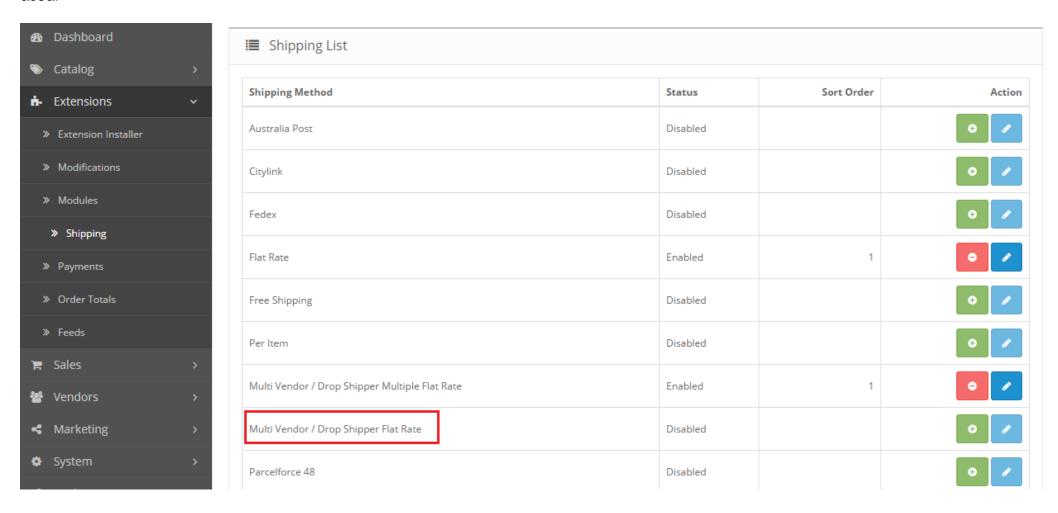
» Tools

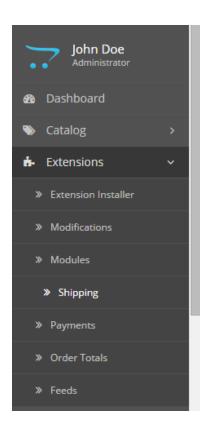


Shipping Module

Multi-Vendor/Drop shipper Flat Rate Shipping module

35. Set the Preferred Shipping Method and ensure each product Preferred Shipping Method match this if multi-vendor flat shipping rate is in used.





Multi Vendor / Drop Shipper Flat Rate Home / Shipping / Multi Vendor / Drop Shipper Flat Rate

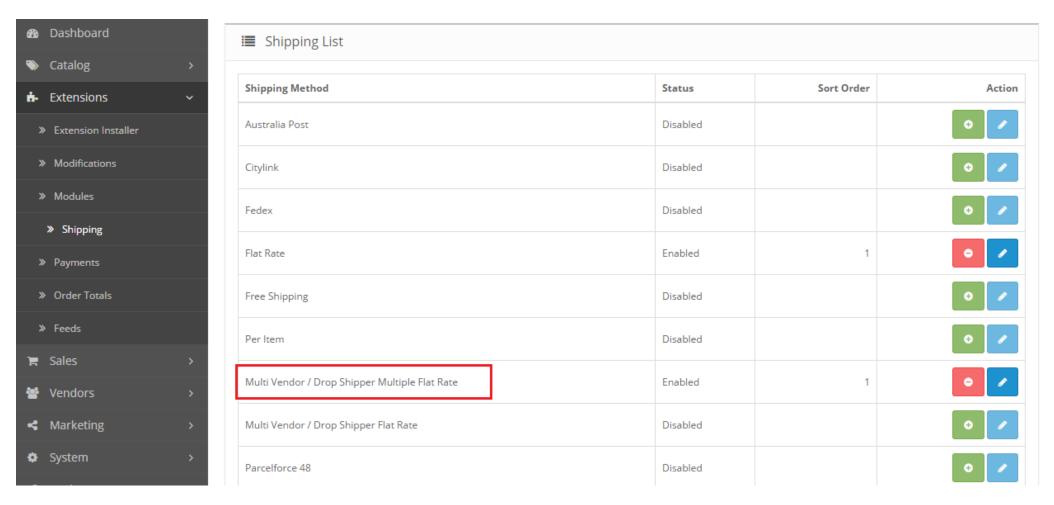


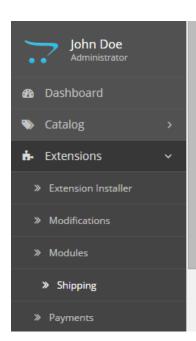
Ø Edit Multi Vendor / Drop Shipper Flat Rate Shipping		
Shipping Method 2	DHL	
Tax Class	Taxable Goods ▼	
Status	Enabled •	
Geo Zone	All Zones ▼	
Sort Order	Sort Order	

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Multi-Vendor /Drop shipper Multiple Flat Rate Shipping Module

36. Enabled Multi-Vendor/Drop shipper Multiple Shipping Rate module if prefer this to use this shipping module during checkout. Note *: Please note, the shipping cost calculation are included to vendor only when either one shipping module are in use during checkout. If default Opencart shipping was use during checkout, the shipping cost will not calculate to the vendor. This is because default Opencart shipping module are not multi-vendor aware.





Multi Vendor / Drop Shipper Multiple Flat Rate



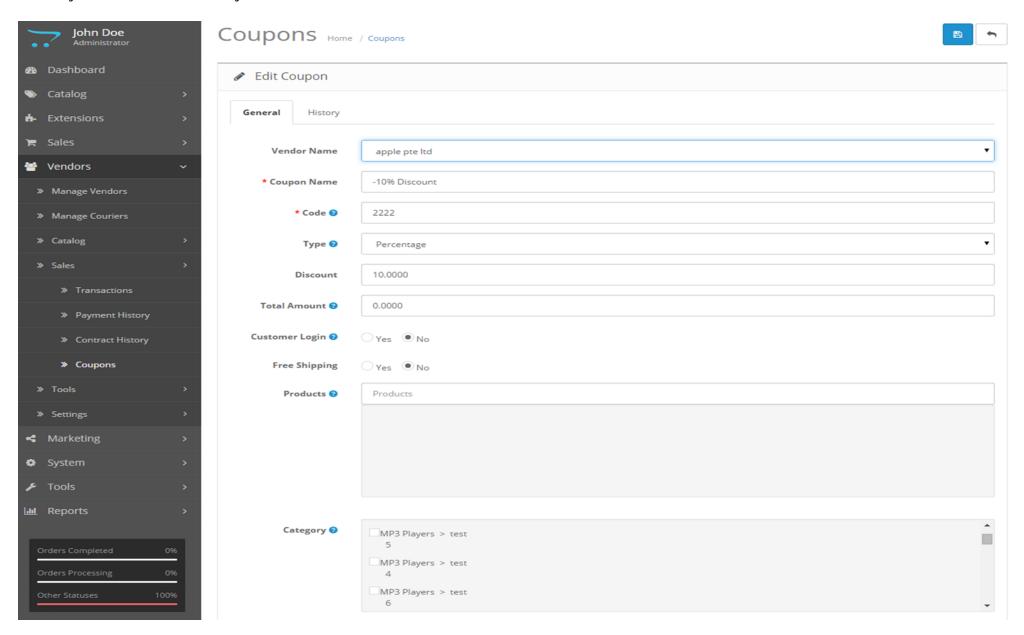
Home / Shipping / Multi Vendor / Drop Shipper Multiple Flat Rate

Edit Multi Vendor / Drop Shipper Multiple Flat Rate Shipping		
Tax Class:	Taxable Goods ▼	
Status:	Enabled ▼	
Sort Order:	1	

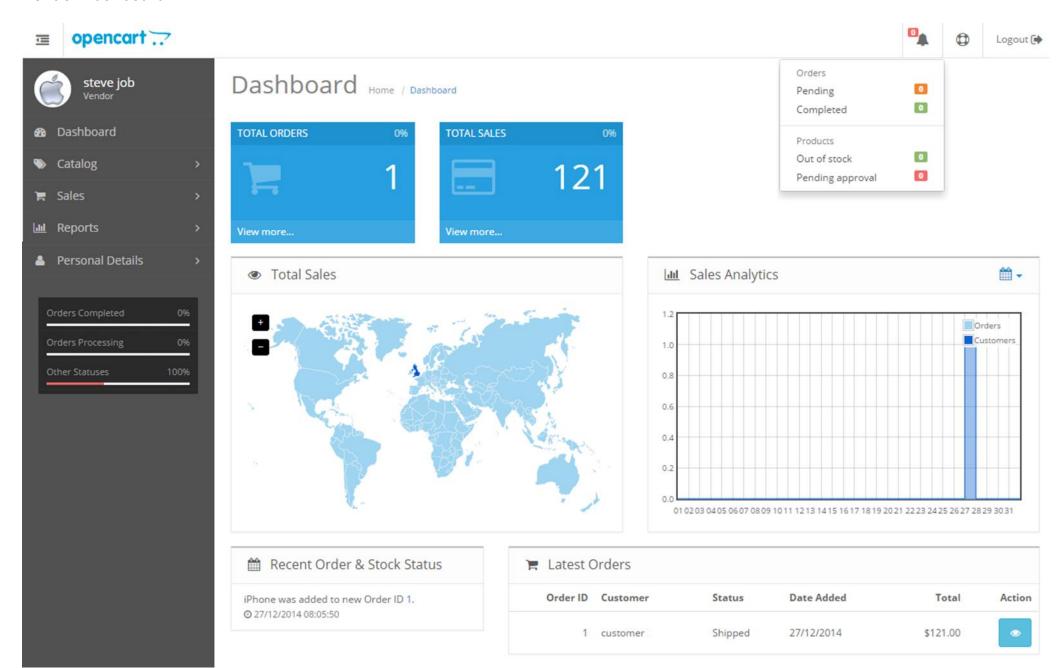
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Coupon System

37. The coupon system allow you to set the available products for discount by vendor. The product and vendor must selected in order to allow system to work correctly.

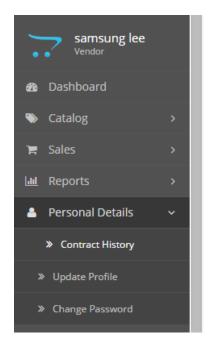


Vendor Dashboard



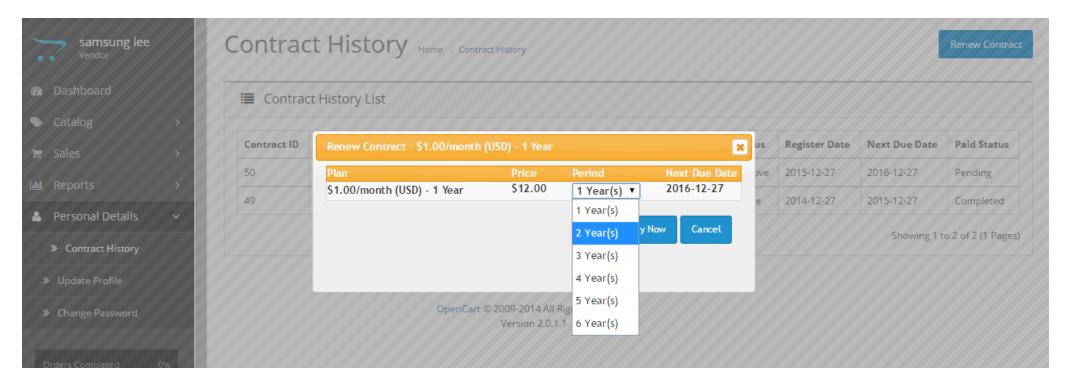
Contract Renewal

38. The contract renewal option available only when system detect vendor enroll to monthly or yearly subscription. The vendor can login to the account to renew the contract by using PayPal payment gateway.





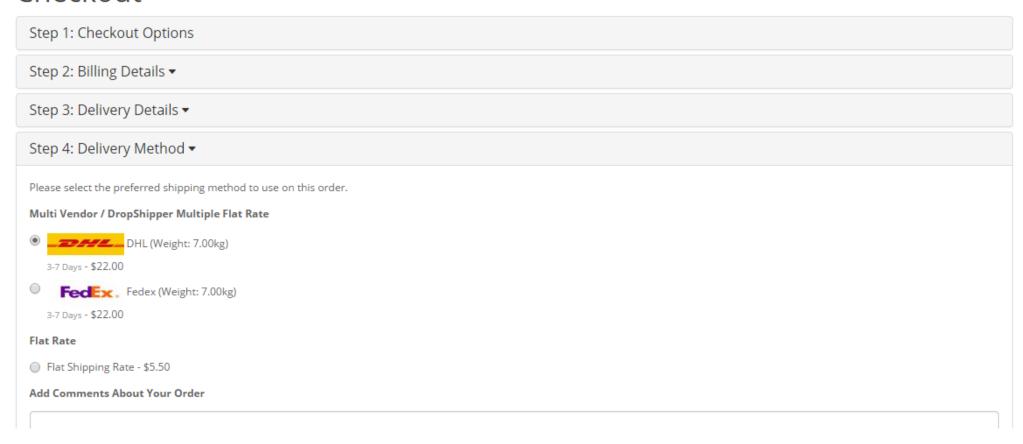
OpenCart © 2009-2014 All Rights Reserved. Version 2.0.1.1 39. If the subscription is start from month, the renewal will base on month or else will base on yearly basic.



Checkout Page

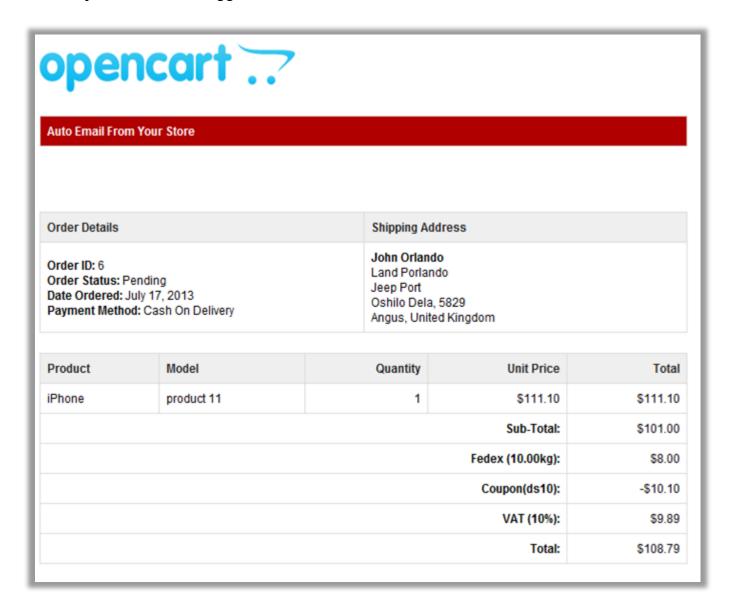
40. Multi-vendor flat shipping rate per item and Multi-Vendor Multiple Flat Rate shipping will available when all purchase products meet the require criteria otherwise it will be hidden from customer.

Checkout



Vendor Email Notification Template

41. The system will auto trigger an email to each vendor after customer checkout.



IMPORTANT NOTICE

EACH VENDOR PROFILE OR USER ACCOUNT CAN ONLY ASSOCIATE TO SINGLE USER ACCOUNT OR SINGLE VENDOR PROFILE ONLY. FAILING TO DO THAT WILL GENERATE UNEXPECTED RESULT.

INSTALLATION SERVICE

I do custom installation for this module if installation service is required. There will be additional charge for amount of USD 45.00. Please email me at waabay@gmail.com for further inquiry or support.

MORE EXTENSIONS

http://www.waabay.com

FAQ

1. Why custom theme did not see the Sign Up link at store front?

Answer: The module is optimize to default opencart theme only, thus it does not show at custom theme. This is the statement you may require to put into the custom theme. It is vary to how custom theme coded, if required statement cannot be found, you need to sort it out where to insert the statement.

Solution

Edit catalog/view/theme/custom_theme/template/common/header.tpl

Find

<?php echo \$text_product; ?>

Add Statement Before Find Statement

<?php echo \$text_multi_vendor_status; ?>

<a href="<?php echo \$pending_products; ?>">

<?php echo \$text_total_pending_products; ?> <?php echo \$total_pending_products; ?>

<a href="<?php echo \$pending_accounts; ?>"><?php echo \$text_total_pending_accounts; ?> <span class="label label-danger pull-</pre>

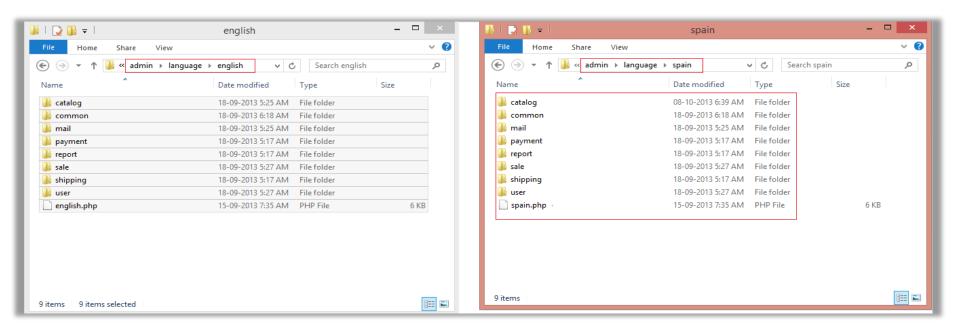
right"><?php echo \$total_pending_accounts; ?>

class="divider">

<?php echo \$text_product; ?>

2. Does multi-vendor support multi-language? How?

Answer: Yes. You need to extract the content and copy the English language folder files to other language folder and do the translation.



Edit all the files and do the translation.

```
🔚 spain.php 🔣
       $ ['date format short2']
                                           = 'Y-m-d';
       $ ['text protected']
                                           = 'Protected';
       $ ['date format long']
  8
                                           = '1 dS F Y';
       $ ['time format']
                                           = 'h:i:s A';
       $ ['decimal point']
                                           = 1.1;
 10
 11
       $ ['thousand point']
                                           = 1,1;
 12
 13
       // Text
 14
       $ ['text yes']
 15
       $ ['text no']
                                           = 'No';
 16
       $ ['text enabled']
                                           = 'Enabled';
 17
       $ ['text disabled']
                                           = 'Disabled';
 18
       $ ['text none']
                                           = ' --- None --- ';
 19
       $ ['text select']
                                           = ' --- Please Select --- ';
       $ ['text select all']
                                           = 'Select All';
 21
       $ ['text unselect all']
                                           = 'Unselect All';
 22
       $ ['text all zones']
                                           = 'All Zones';
 23
       $ ['text default']
                                           = ' <b>(Default)</b>';
 24
       $ ['text close']
                                           = 'Close':
 25
       $ ['text pagination']
                                           = 'Showing {start} to {end} of {total} ({pages
 26
      $ ['text no results']
                                           = 'No results!';
```

If you are using vQmod version, you need to duplicate the multi-vendor.xml language content for the translation as well.

Edit vgmod\xml\multi_vendor_dropshipper_date.xml

Duplicate the language content as highlighted at red rectangle for example.

```
<file name="admin/language/english/common/header.php">
   <operation error="skip">
       <search position="after"><![CDATA[</pre>
       $ ['text user']
                                              = 'Users':
       ]]></search>
       <add><! [CDATA[
       $ ['expiration date'] = 'Account Expiry Date : ';
       11></add>
   </operation>
</file>
<file name="admin/controller/common/login.php">
   <operation error="skip">
       <search position="before"><![CDATA[</pre>
       if (!$this->error) {
       ]]></search>
       <add><! [CDATA[
       if ($this->user->IsAccountExpired()) {
           $this->error['warning'] = $this->language->get('error expired');
           $this->load->model('user/user');
           $this->model user user->DisabledAllProducts($this->user->getId());
```

Change the language name to desire language (example: spain).

Copy a single statement from spain header.php to replace the first yellow box rectangle and do the translation for second yellow rectangle box.

Repeat all the step to duplicate remaining statement.

```
<file name="admin/language/english/common/header.php">
   <operation error="skip">
       <search position="after"><![CDATA[</pre>
      $ ['text user']
                                            = 'Users';
      ]]></search>
      <add><! [CDATA [
      $ ['expiration date'] = 'Account Expiry Date : ';
       ]]></add>
   </operation>
</file>
<file name="admin/language/spain/common/header.php">
   <operation error="skip">
       <search position="after"><![CDATA[</pre>
       $ ['text user']
                                             = 'Users';
       ]]></search>
      <add><! [CDATA [
                                             = 'Account Expiry Date : ';
       $ ['expiration date']
       ]]></add>
   </operation>
</file>
```