2014

MyanPay API Integration with OsCommerce CMS

MyanPay™

MyanPay

Myanmar Soft-Gate Technology Co, Ltd.

1/1/2014

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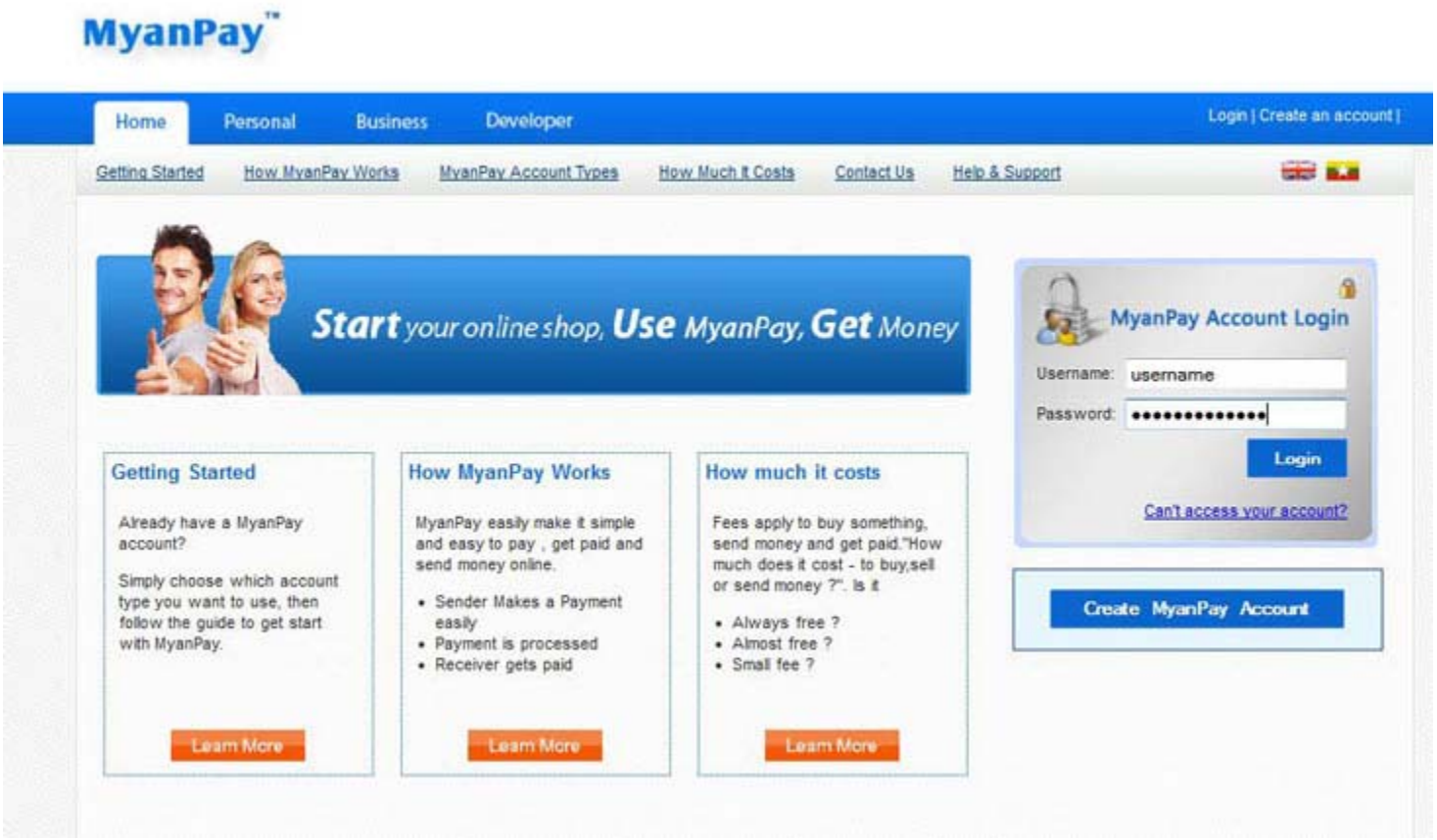
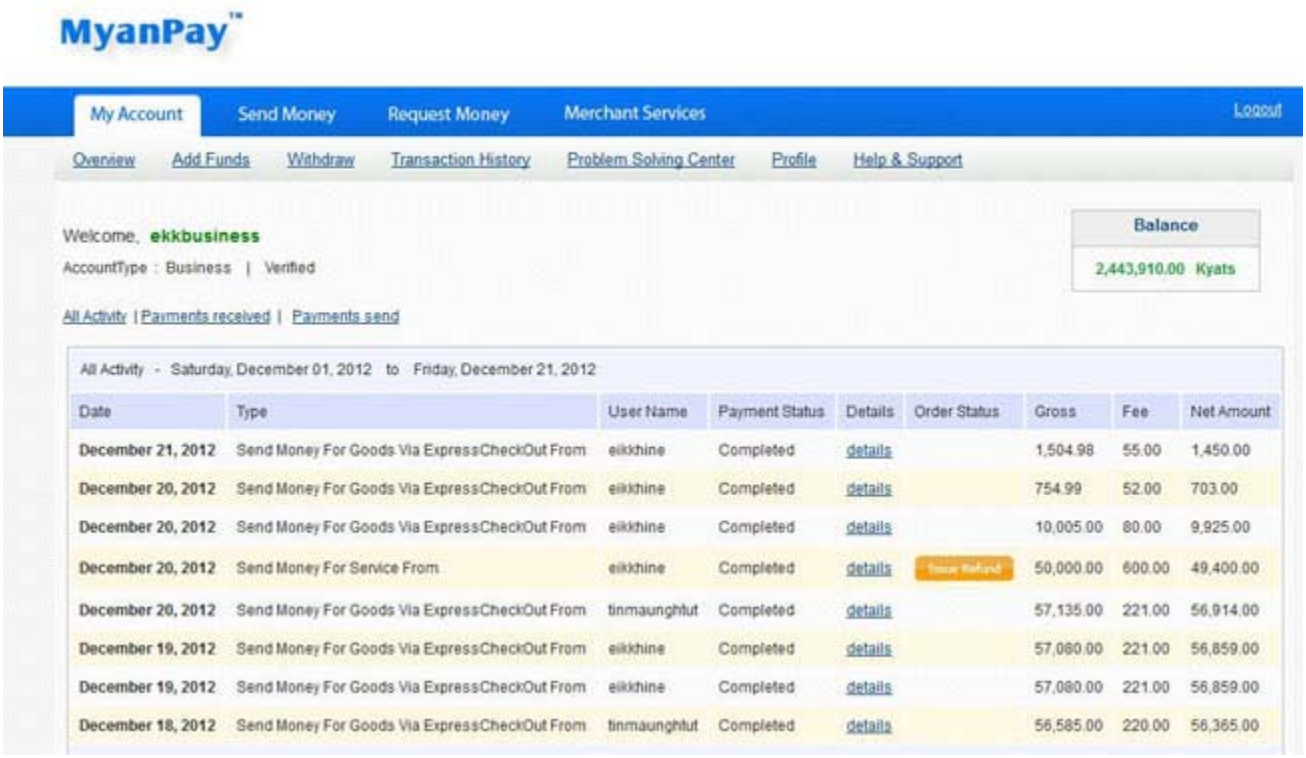
MyanPay API Generating

Step 1: Type www.myanpay.com.mm in your browser address bar. And type your business account username and password and click **Login** button.

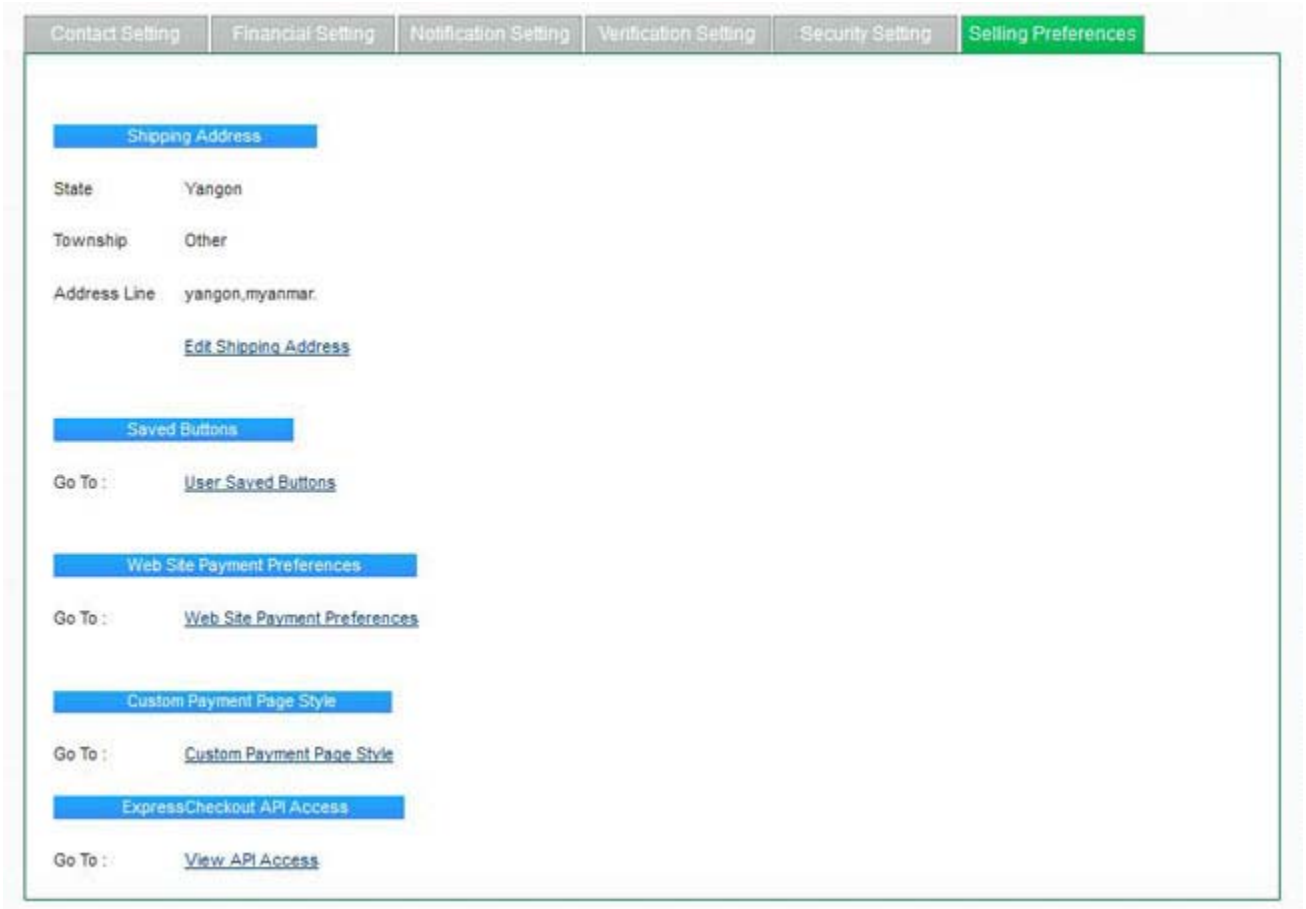


Step 2: Please type the text given and Click the **Login** button.

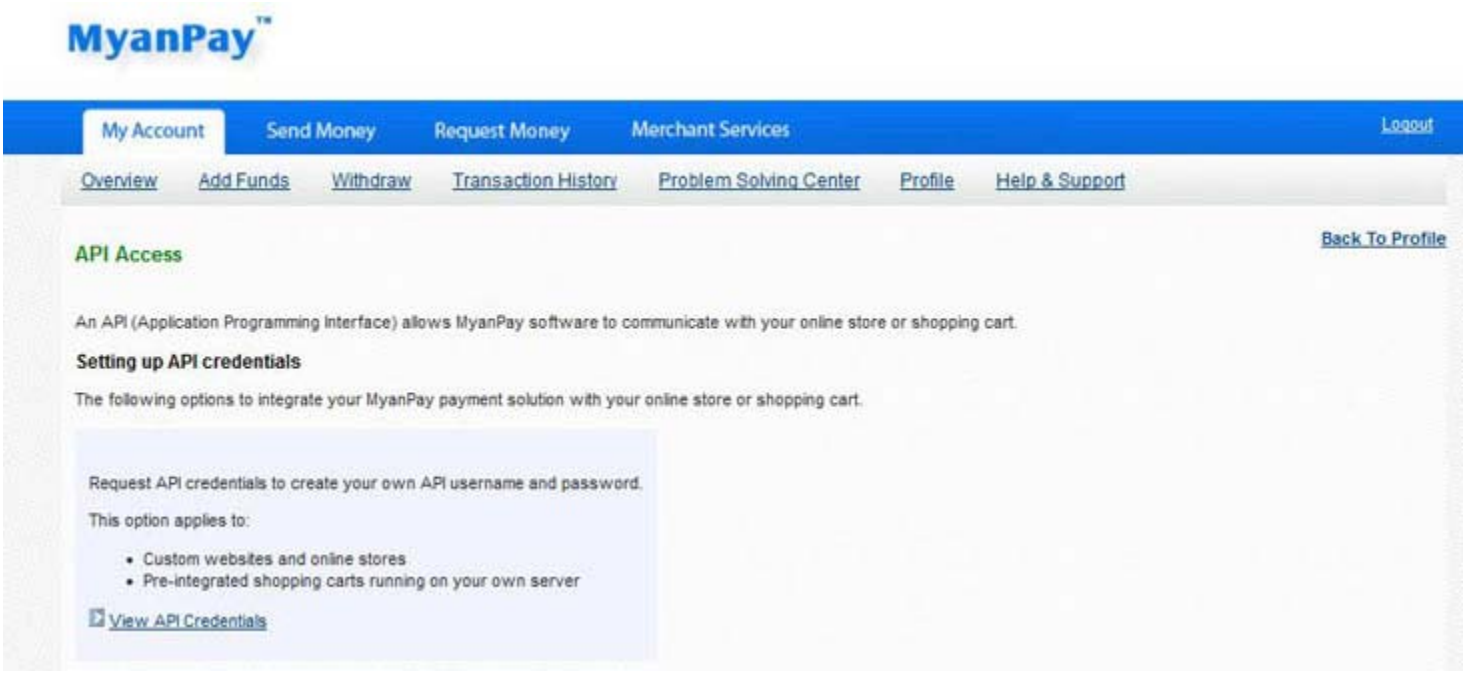
Step 3: Select the **My Account** Tab and Click the **Profile**.



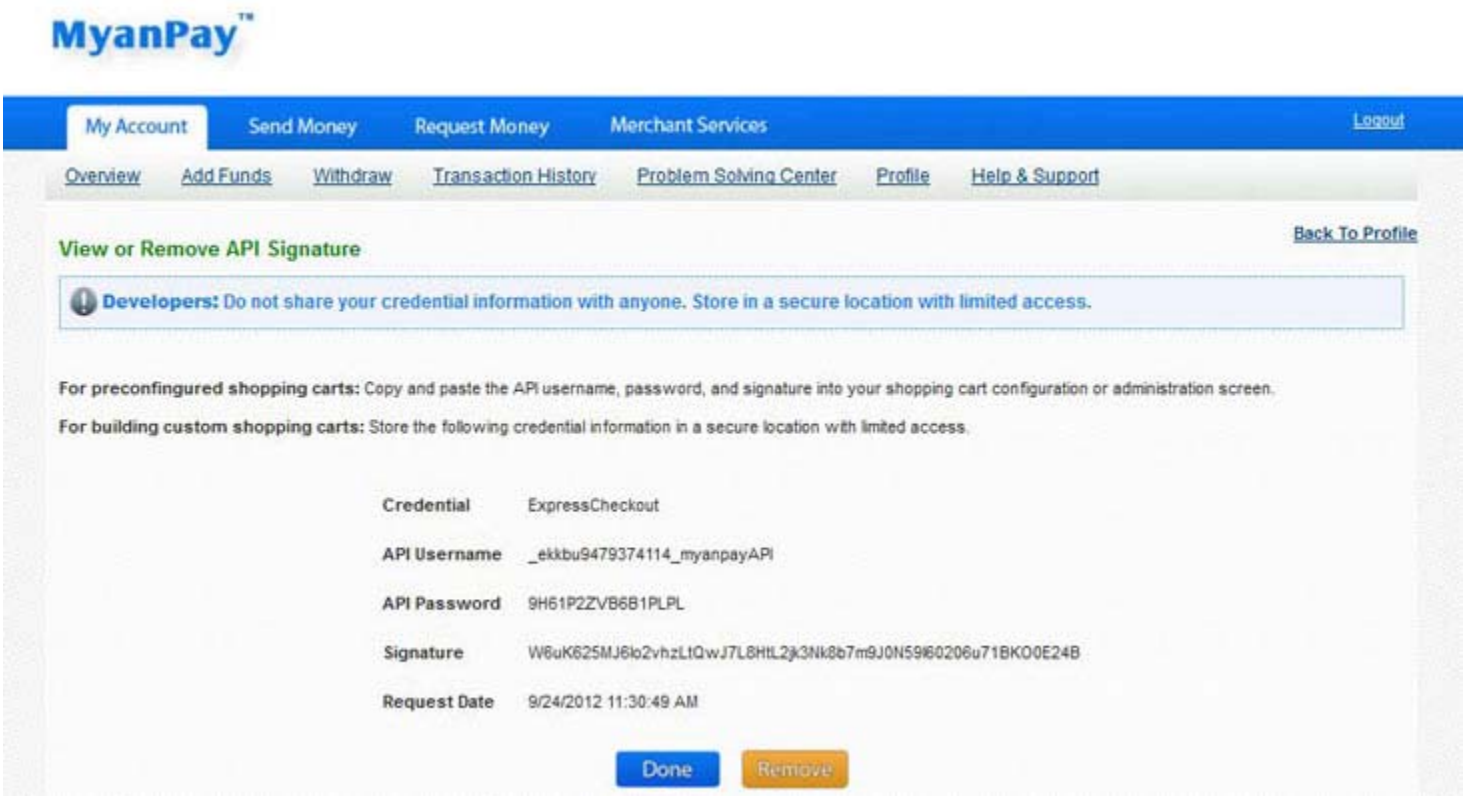
Step 4: Select the **Selling Preferences** Tab and Click **View API Access.**



Step 5: You will see the API Access Page and Click **View API Credentials.**



Step 6: Then, you will see **API username**, **password** and **signature**. You have to use them in adding MyanPay Payment Module at your OsCommerce CMS and Click **Done** button.



OsCommerce CMS Installation

Step 1: Please visit at http://www.oscommerce.com for Oscommerce CMS Solution.
OSCommerce is a Free and open source e-commerce solution.

- For OsCommerce documentation, please visit at http://www.oscommerce.info
- You can find a lot of OsCommerce template for online E-commerce website solution by using Google. e.g. http://www.templatemonster.com/oscommerce-templates.php
- For OsCommerce Tutorials, you will find it at this link: http://www.templatemonster.com/help/ecommerce/oscommerce/oscommerce-tutorials

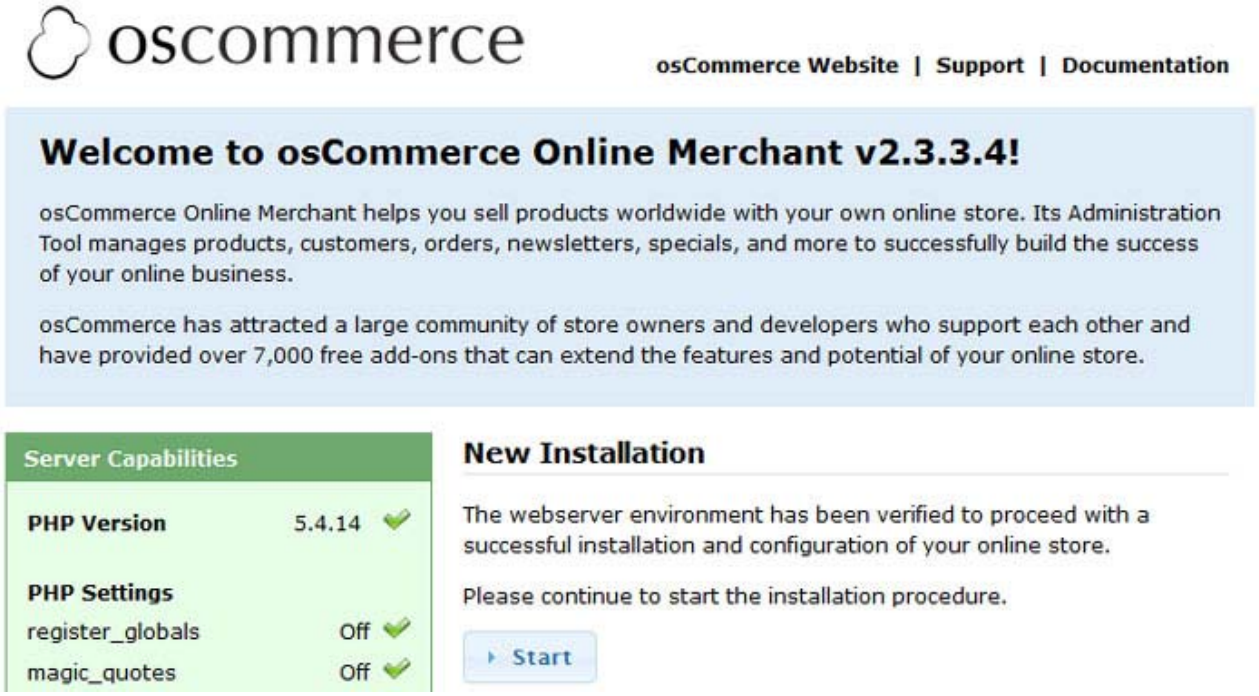
Step 2: Please download OsCommerce Online Shopping CMS Solution for your website:
http://www.oscommerce.com/Products

Step 3: When opening the zip file, "**catalog**" folder will be visible. It contains all the files needed to upload OsCommerce to a web server. Please upload these uncompressed files to a web server. If you want to make OsCommerce the main page, you would need to upload files to the root folder of their website.

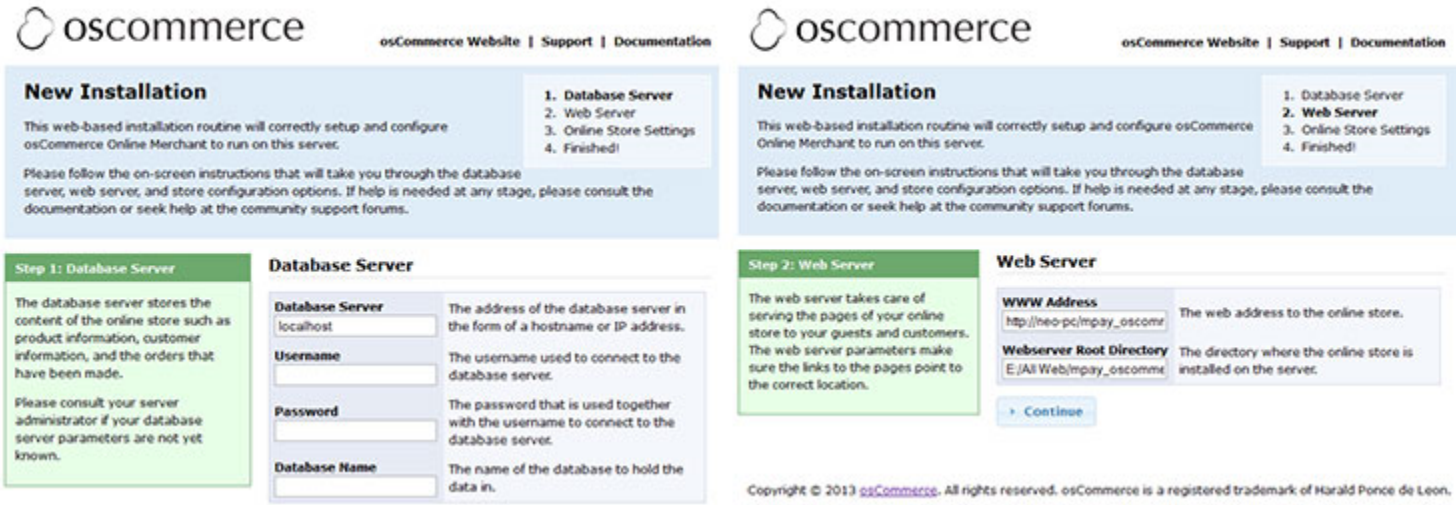
Step 4: You should open up a web browser and enter in the web address of where they uploaded OsCommerce.
Note the includes/configure.php file may re-write its permissions which will need to be corrected later.
You may need to correct permissions on other osCommerce files and folders as per the osCommerce installation guide.
Files and folders include:

- catalog/images to 777;
- catalog/includes/configuration.php to 644 (444 on some servers);
- catalog/admin/includes/configuration.php to 644 (444 on some servers);
- catalog/admin/backups to 777 and catalog/admin/images/graphs to 777;

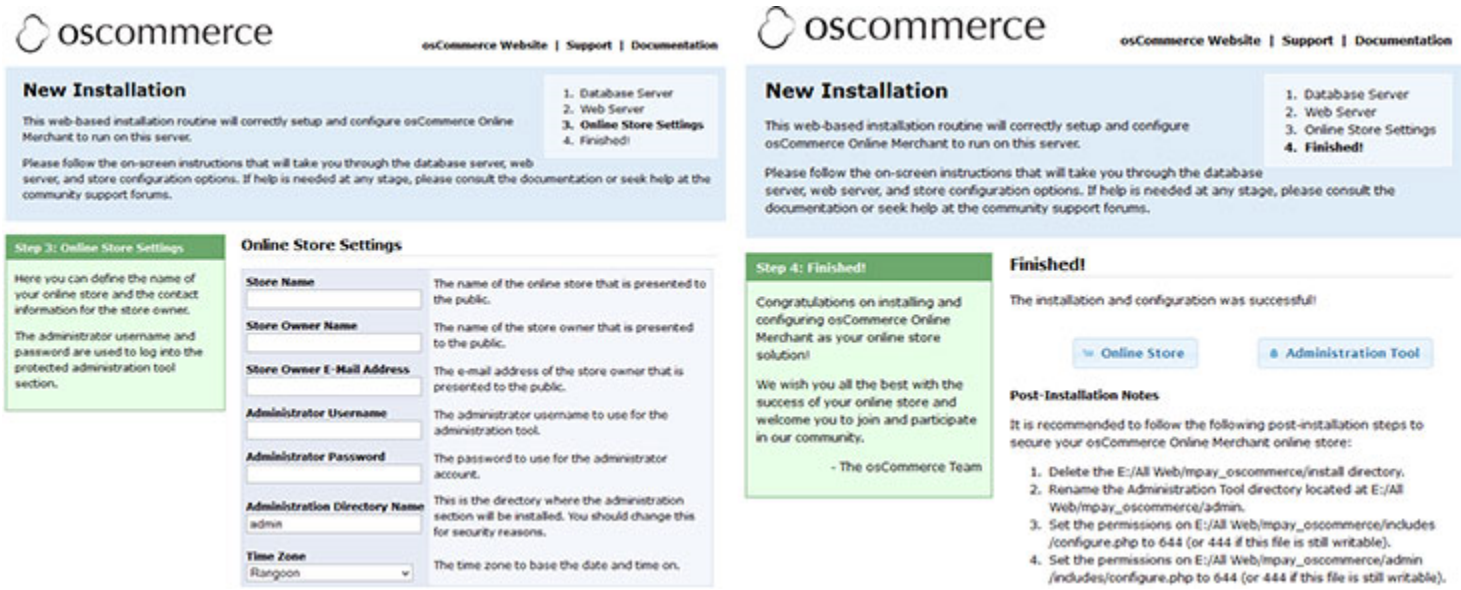
Step 5: In **includes/configure.php** and **admin/includes/configure.php** you need to change some variables to configuration.
OsCommerce automatically detects if the files and folders was uploaded correctly and it will redirects to the installation procedure as the following welcome page:



Step 6: Please sets the database server and web server configuration. If everything is configured correctly, you may press "**Continue**" Button.



Step 7: After insert the store owner and administrator settings for the online store, you will see the last step to successfully serve the online store to users.



Step 8: The last step in the installation procedure stores the database server and web server parameters to the configuration file on the web server. On successfully saving the configuration file, the installation procedure is finalized and the online store is ready to be used.

Step 9: The catalog/install directory must be removed from the web server otherwise a user could use the installation procedure and reconfigure the online store to use another database server.

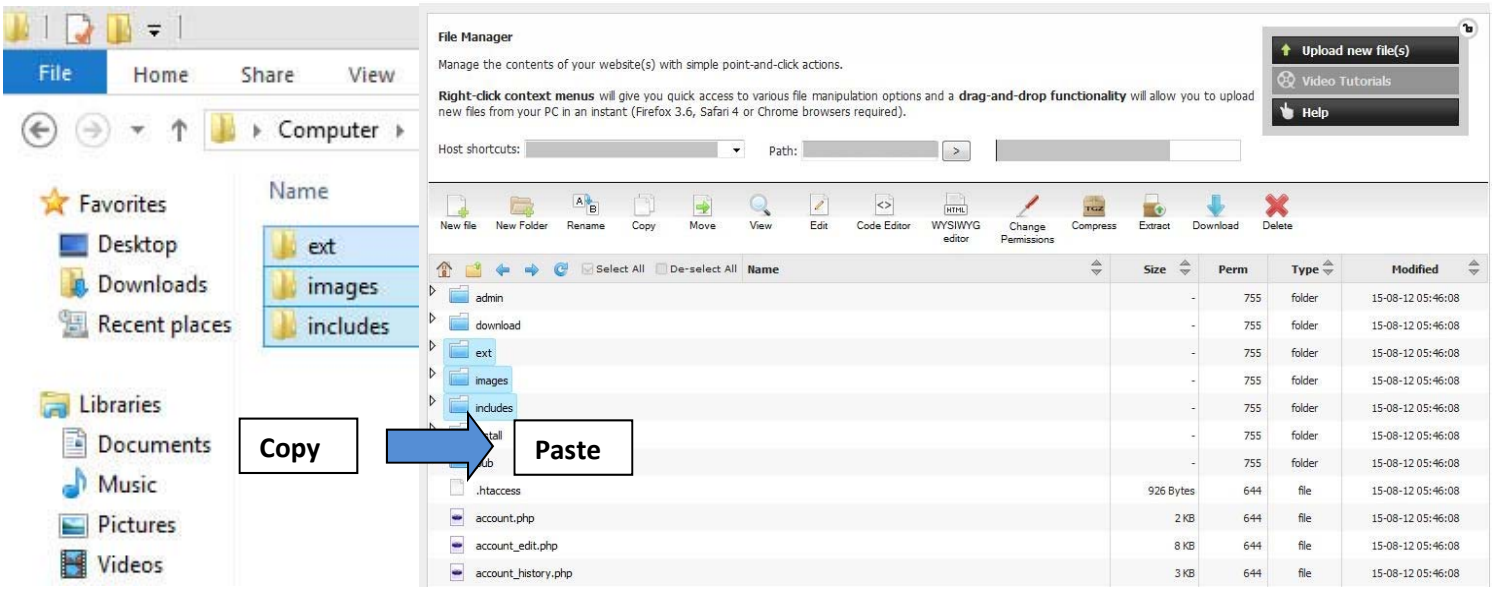
Step 10: The file permissions on **catalog/includes/configure.php** and **catalog/admin/includes/configure.php** must be set to deny write access by the web server service. The folder permissions on **catalog/images, catalog/cache, catalog/admin/backups, catalog/admin/images/graphs** must be set to allow the web server service to write to for the Administration Tool to function properly.

Adding MyanPay Payment Module at your OsCommerce CMS

Step 1: Please download MyanPay Payment API for OsCommerce at the following Link.
https://www.myanpay.com.mm/Download/Zip/osCommerce_MyanPay_Ext_v1.1.zip

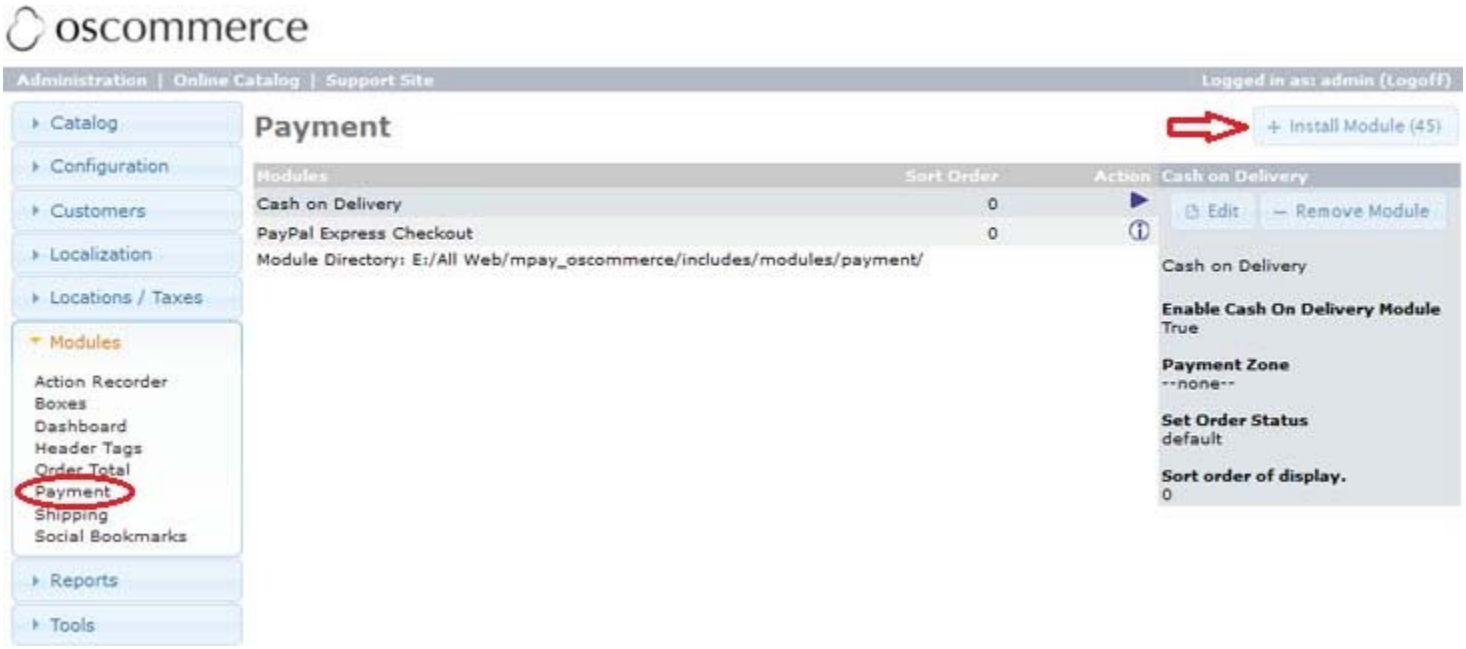
Step 2: Then, please extract "osCommerce_MyanPay_Ext_v1.1.zip". You will see **ext, images, includes** folder.

Step 3: Please **copy** these 3 folders and **paste** to your OsCommerce CMS folder at your hosting panel.
(Note: you need to allow overwrite files.)



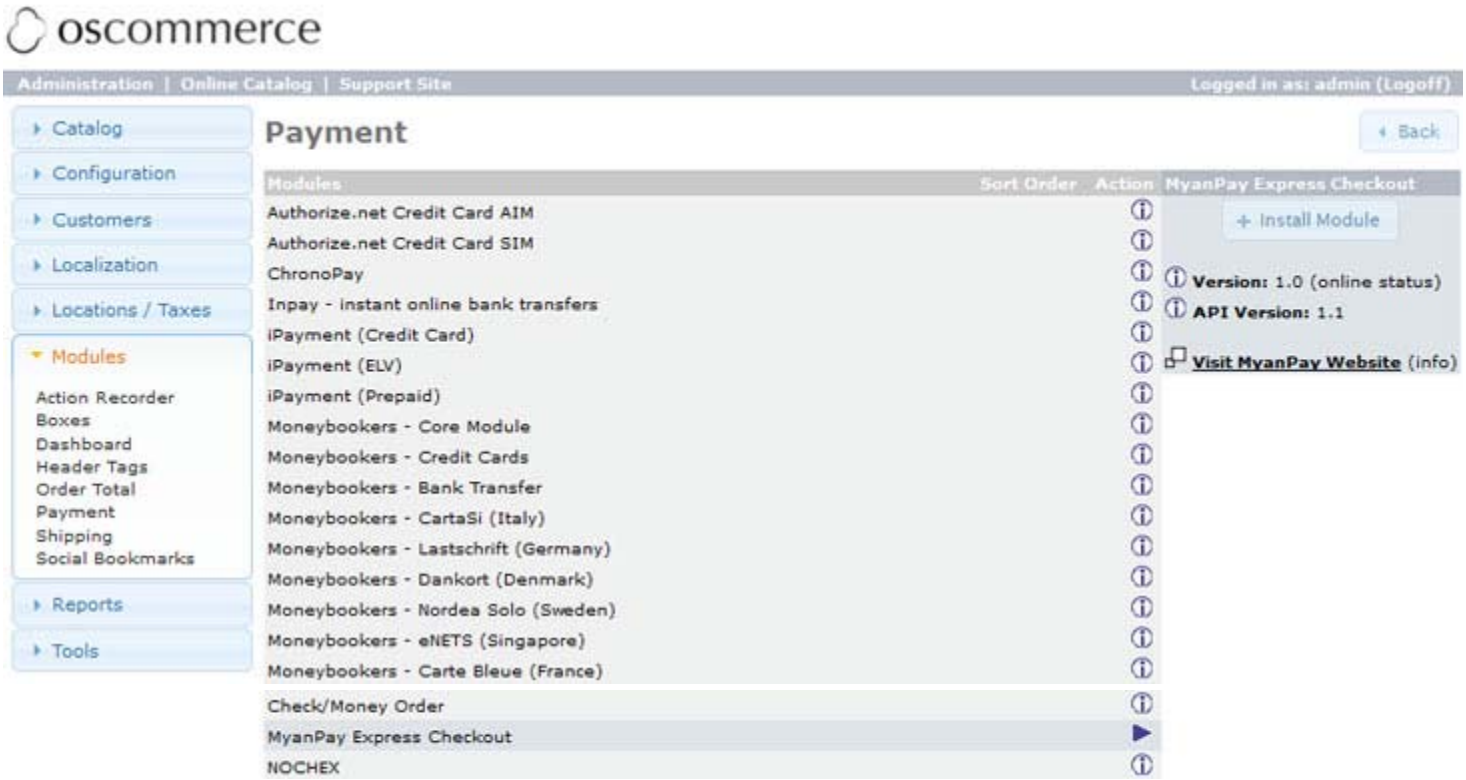
Step 4: Then, please login to your OsCommerce Admin Panel and type the username and password.

Step 5: Please go to **Modules** >> **Payments**. Click on the **Install Module** button.

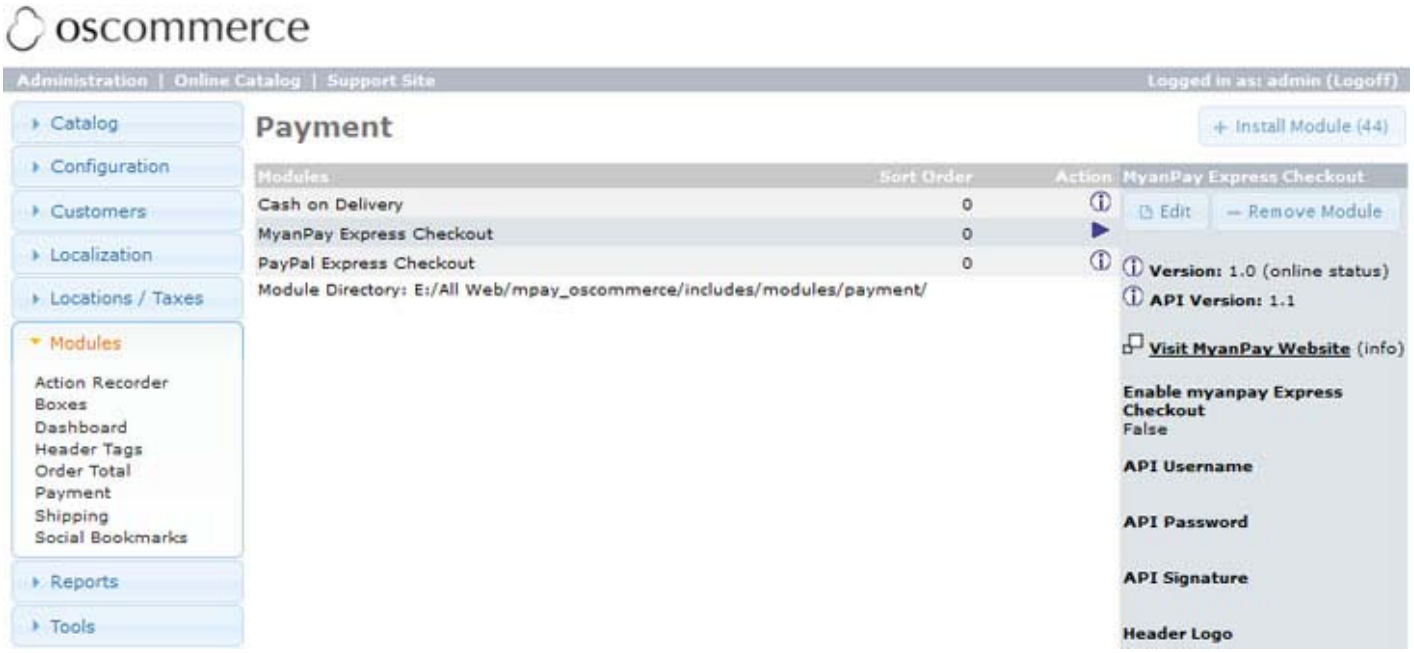


Step 6: You will see the Payment Module List as below. Please find out the **MyanPay Express Checkout** in this list.

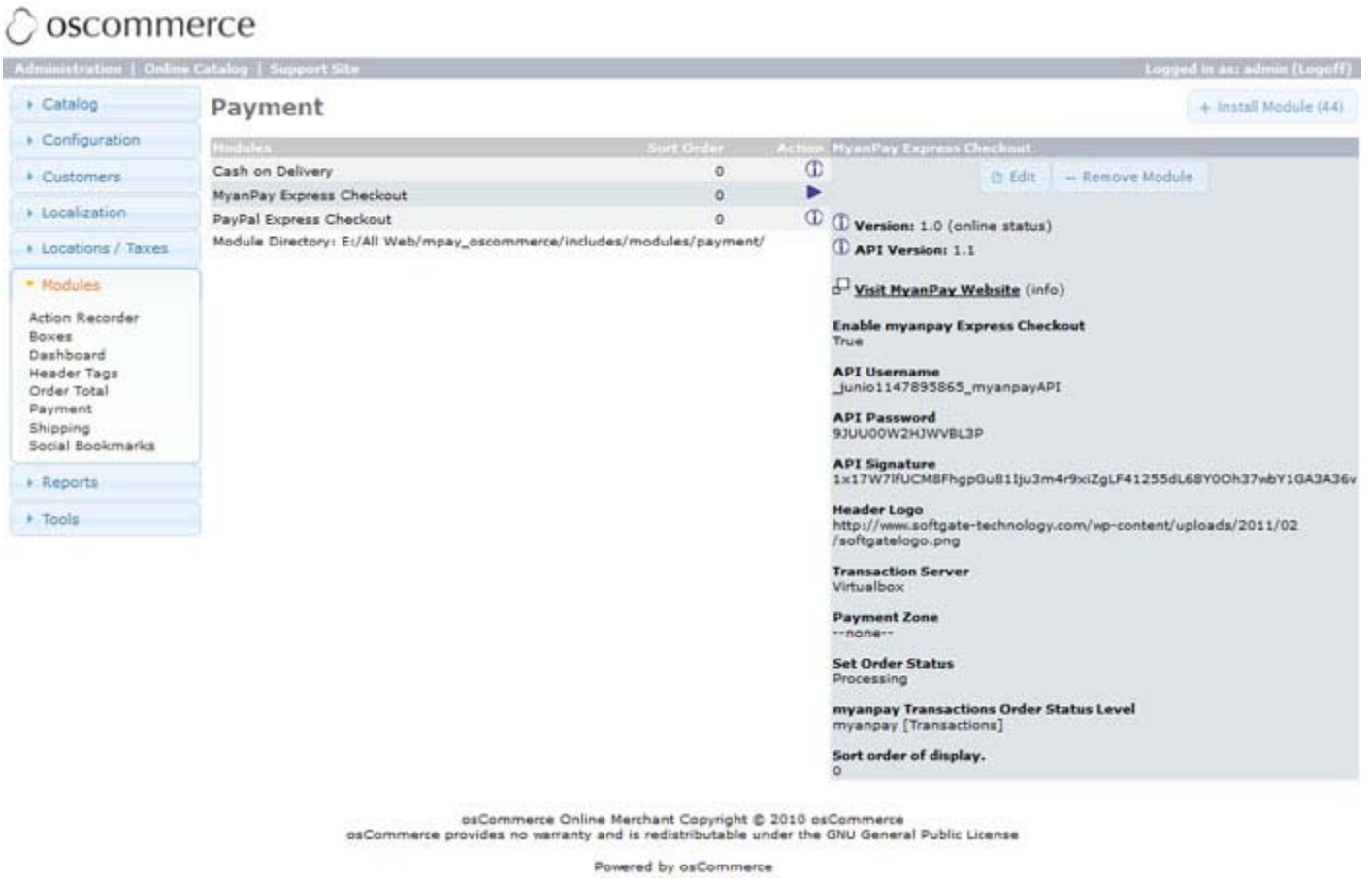
If you see the **MyanPay Express Checkout**, select it and Click the **Install Module** button.



Step 7: Then, you will see the **MyanPay Express Checkout** in Payment Module List.
Select it and Click the **Edit** button at the right side for MyanPay Payment Configuration.

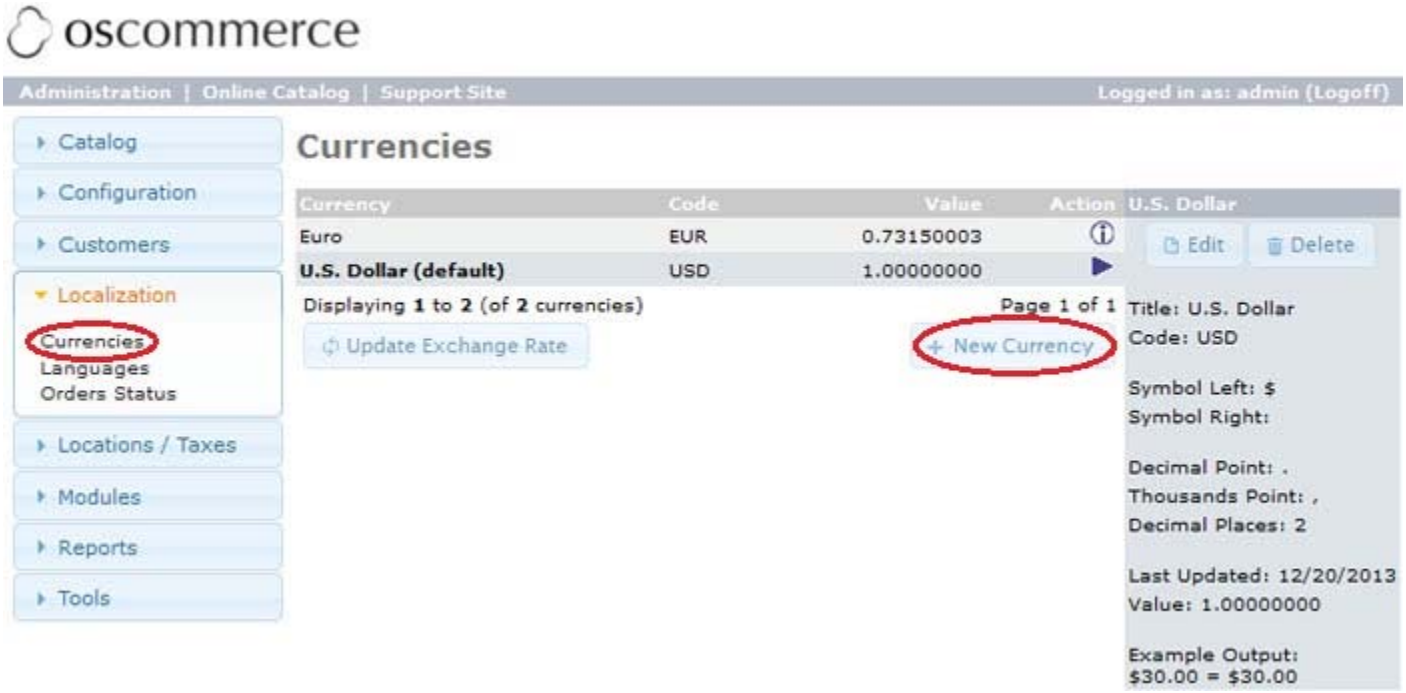


Step 8: Please insert your **MyanPay API username**, **password**, **signature** and other require information.
(*Note: This information can be **generated from your MyanPay Business Account.***) After filling the requirements, Click the Save button.

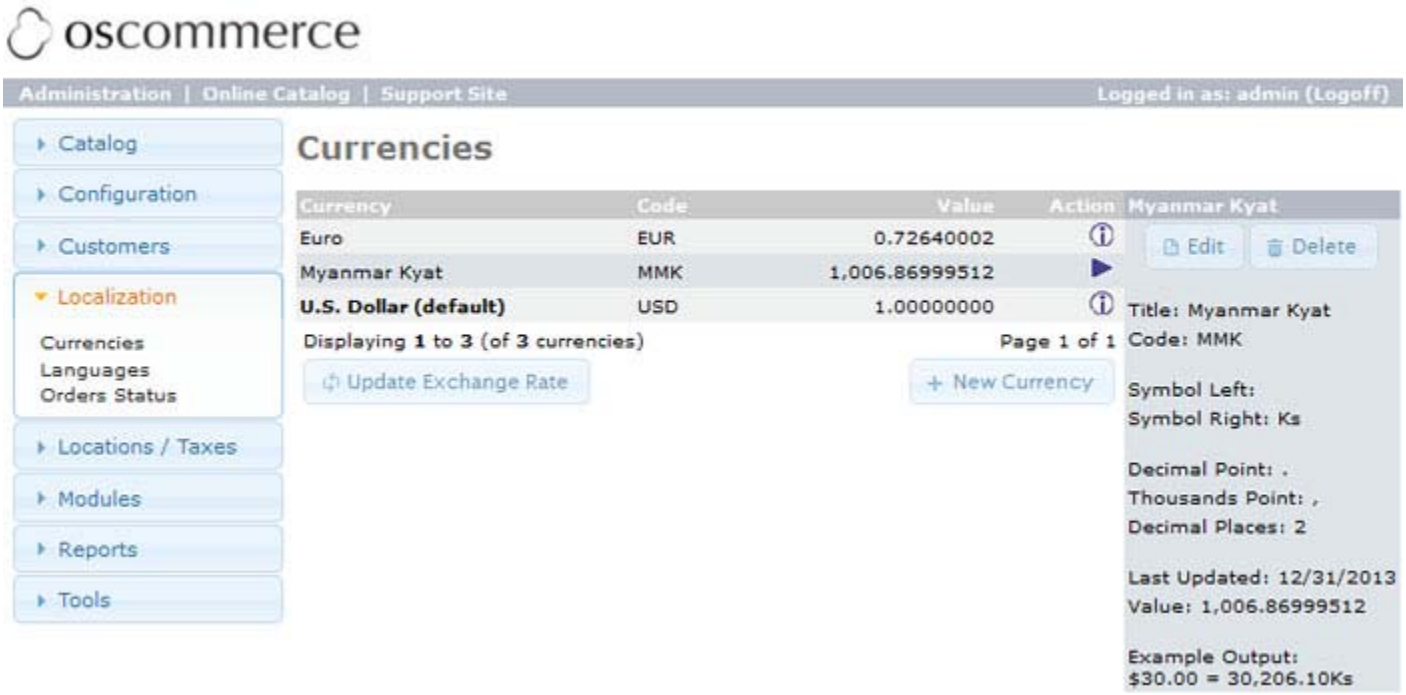


Step 9: MyanPay Payment System accept only Myanmar Kyat. Please configure Myanmar Kyat currency.

So go on the **Currencies** in the Localization Menu. Click the **New Currency** button.



Step 10: Please insert Myanmar Kyat currency. Configure Exchange Rate and other information. Then click the Save button.



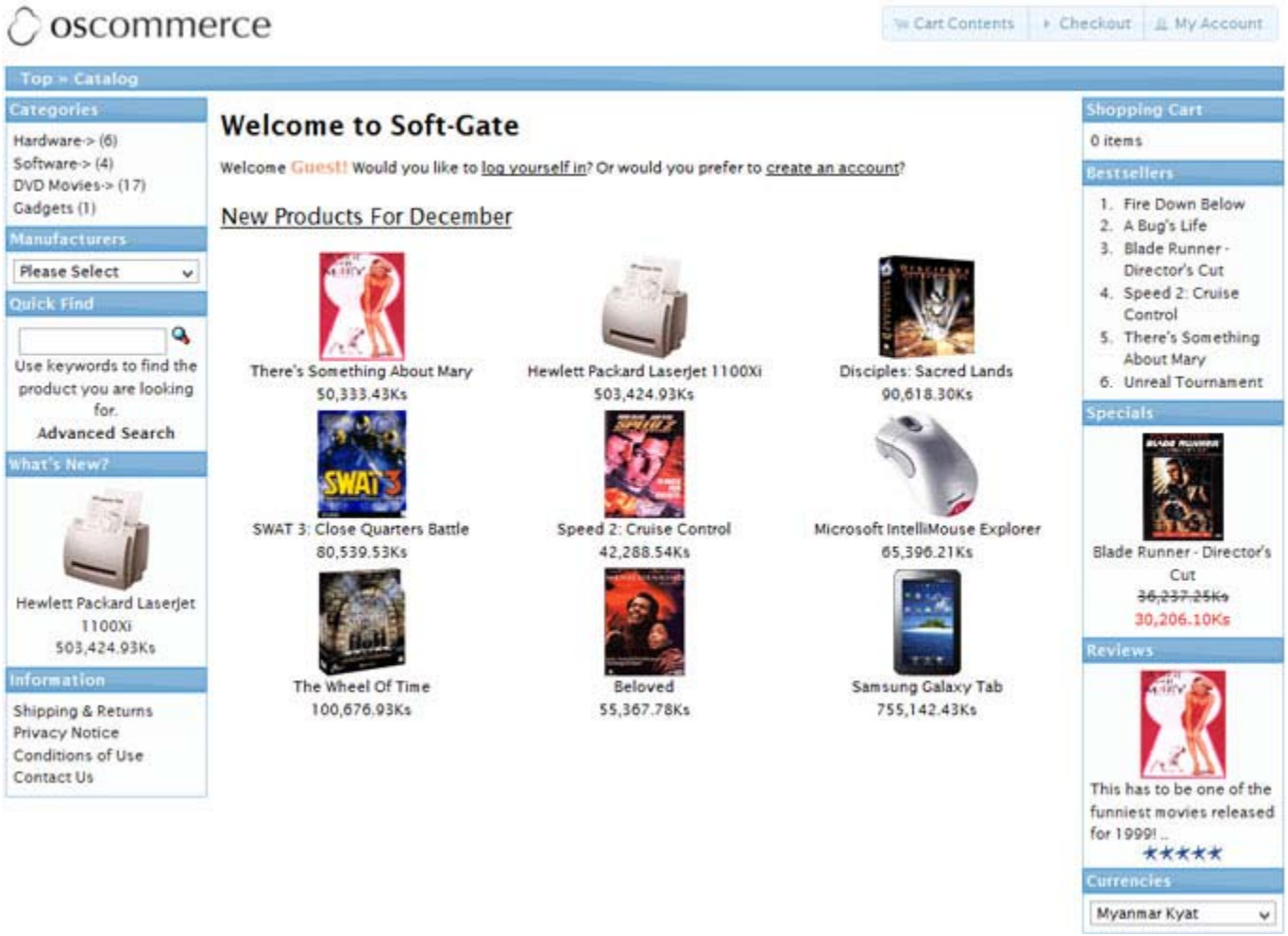
Step 11: Check your Shopping Website Currencies tab, Myanmar Kyat will be appear in List of accepted currencies.

Change your currency to Myanmar Kyat.

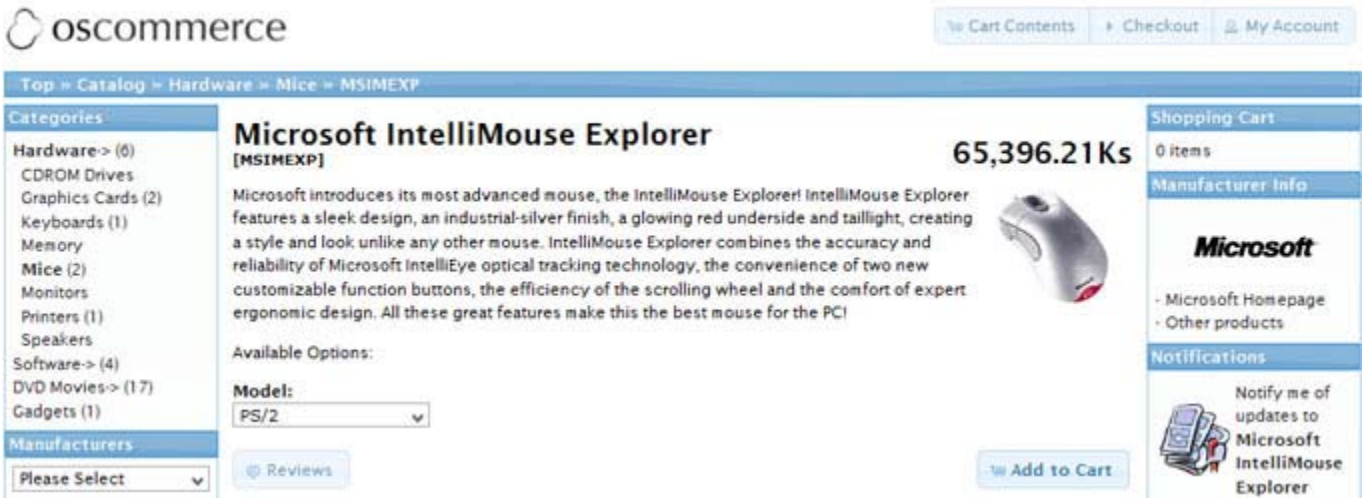
Now, you finish your MyanPay API Integration with OsCommerce CMS.

How to Checkout with MyanPay Payment System at your OsCommerce CMS

Step 1: Go to your Shopping Website. Please choose the product that you want.



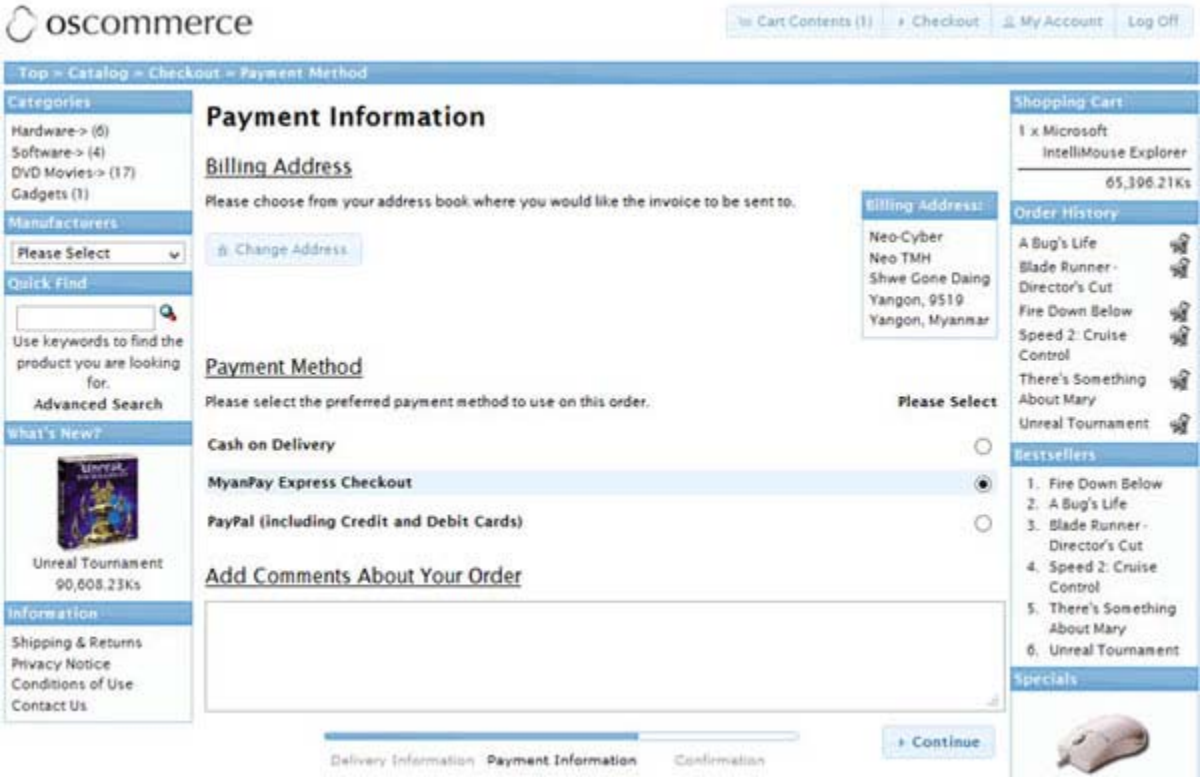
You can see product detail. If you want to buy that product, click the **Add to Cart** button.



Step 2: Then, you can see the all of shopping cart information. You can add more products to your cart.
If you are ready to continue with checkout, click the **Checkout** button or Express Checkout button.

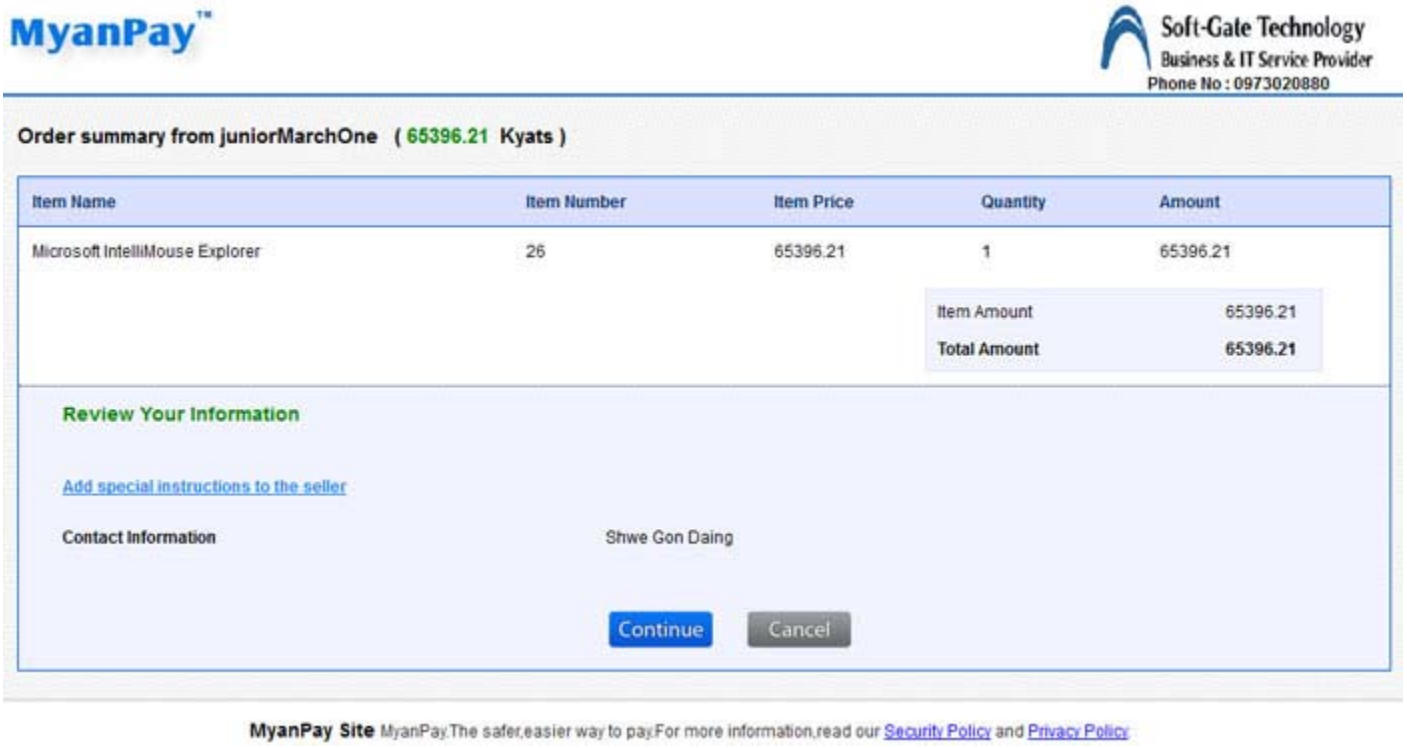
Step 3: You can edit your shipping address in Delivery page and Click **Continue** Button to **Payment Information** step.

Step 4: On the Payment Information page, Choice **MyanPay Express Checkout** and Click **Continue** Button for proceed to Confirm Order step.

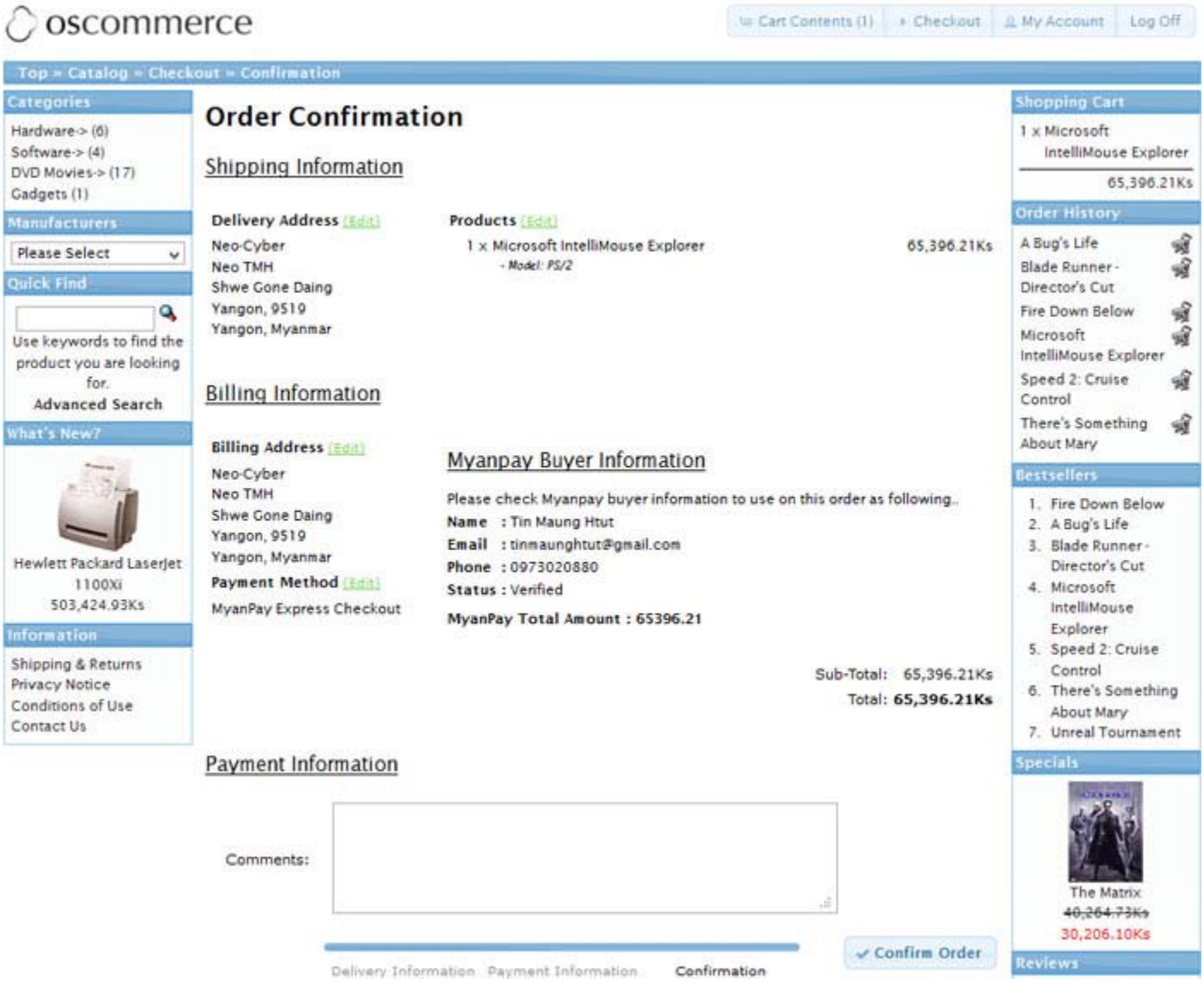


Step 5: On the MyanPay Order Summary page, review the summary of the products that make up the order.
Login with MyanPay account user name and password.

Step 6: After login success, you can review order information on the MyanPay payment page that make up the order.
Click **Continue** Button to approval process for payment. It will redirect to your shopping page again.



Step 7: In the Order Confirmation Page, Check your MyanPay Buyer Information and Shopping Cart to make sure that you all the order information are correct. If everything looks right, Click **Confirm Order** Button to finish payment.



Step 8: When the checkout process is completed, you can see the confirmation text and then new order is created. The shopping cart content is moved to the order and cart is empty then.

Now, you have finished MyanPay API Integration with OsCommerce E-Commerce CMS.
You can use MyanPay Express Checkout features and your customer can make payment with MyanPay at your website.
Have a nice day.
If you need technical support, please contact us – support@myanpay.com.mm .