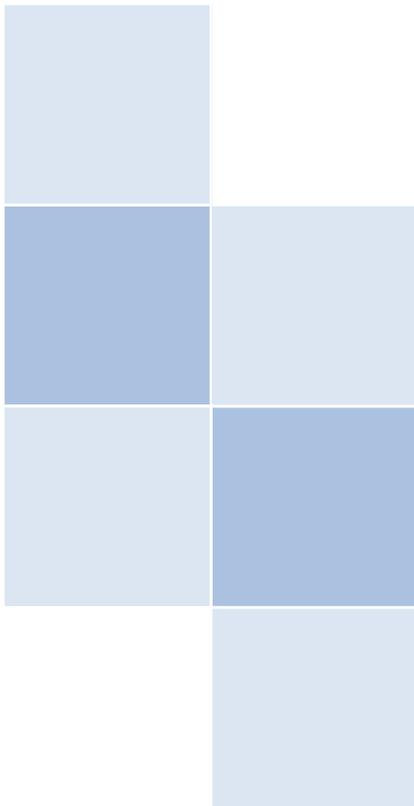


2014

MyanPay API Integration with PrestaShop CMS

MyanPayTM



MyanPay

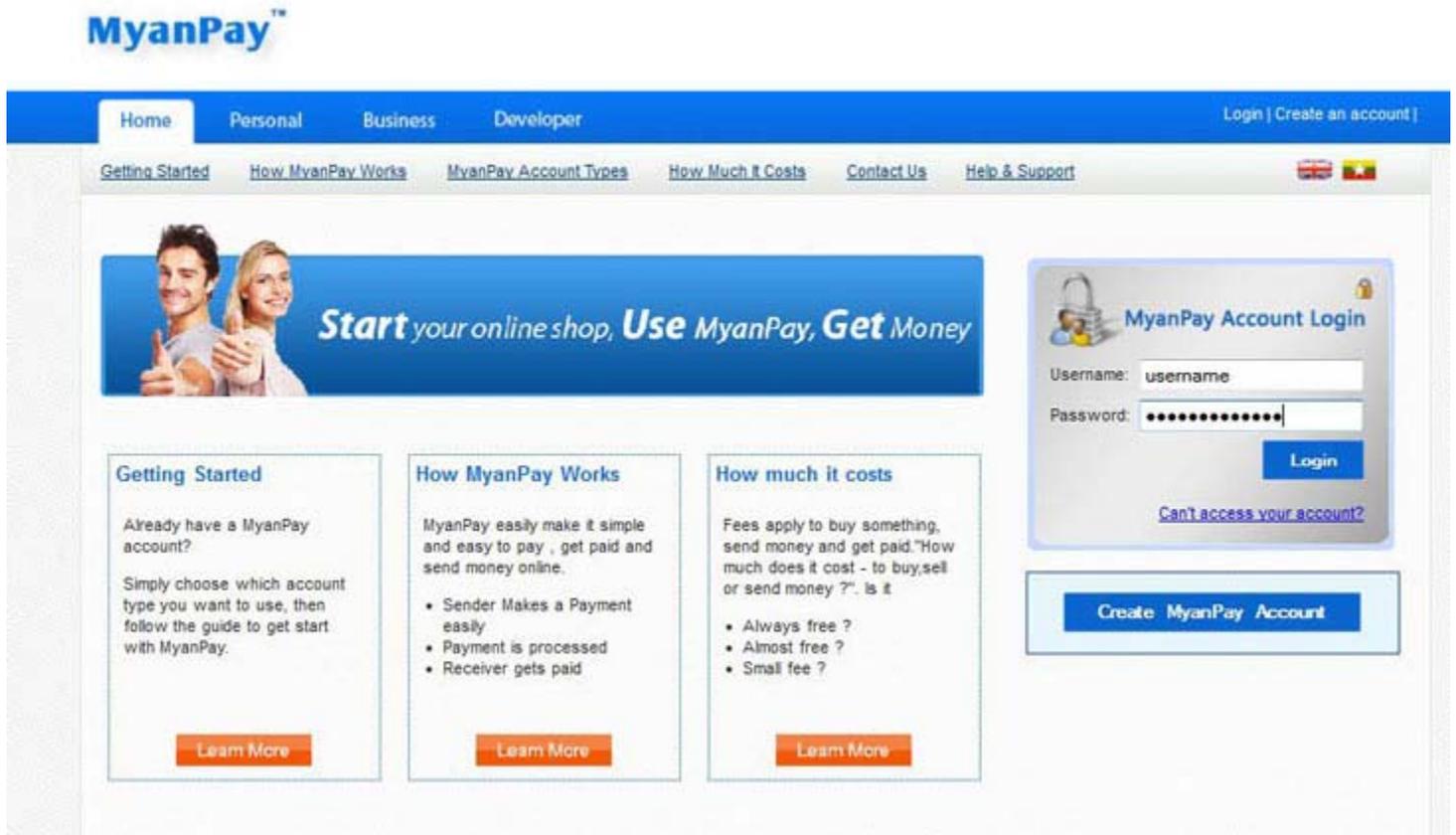
Myanmar Soft-Gate Technology Co, Ltd.

1/1/2014

MyanPay API Integration with PrestaShop E-Commerce CMS

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.



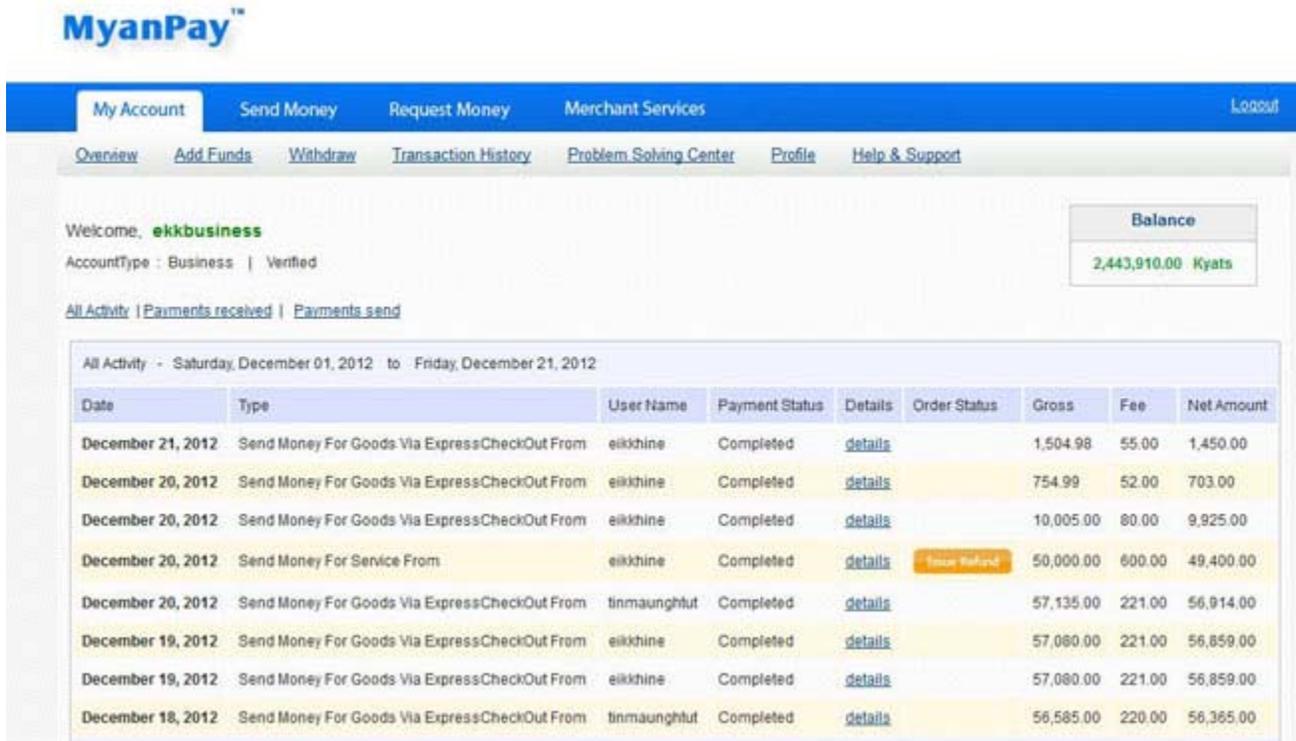
The screenshot shows the MyanPay website homepage. The navigation menu includes Home, Personal, Business, and Developer. The main content area features a banner with the text "Start your online shop, Use MyanPay, Get Money" and three columns of information: "Getting Started", "How MyanPay Works", and "How much it costs". The "Getting Started" column explains how to choose an account type. The "How MyanPay Works" column lists three steps: "Sender Makes a Payment easily", "Payment is processed", and "Receiver gets paid". The "How much it costs" column lists three options: "Always free?", "Almost free?", and "Small fee?". The "MyanPay Account Login" form is visible on the right, with fields for Username (username) and Password (masked with dots), a Login button, and a link for "Can't access your account?". A "Create MyanPay Account" button is also present.

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



The screenshot shows the MyanPay website during the CAPTCHA verification step. The navigation menu is the same as in the previous screenshot. The main content area features a CAPTCHA box with the text "Enter the text below." and a lock icon. The CAPTCHA image shows the text "a308e" on a blue background. Below the CAPTCHA box is a text input field containing the text "a308e" and a Login button.

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



MyanPay™

My Account | Send Money | Request Money | Merchant Services | Logout

Overview | Add Funds | Withdraw | Transaction History | Problem Solving Center | Profile | Help & Support

Welcome, **ekkbusiness**

AccountType : Business | Verified

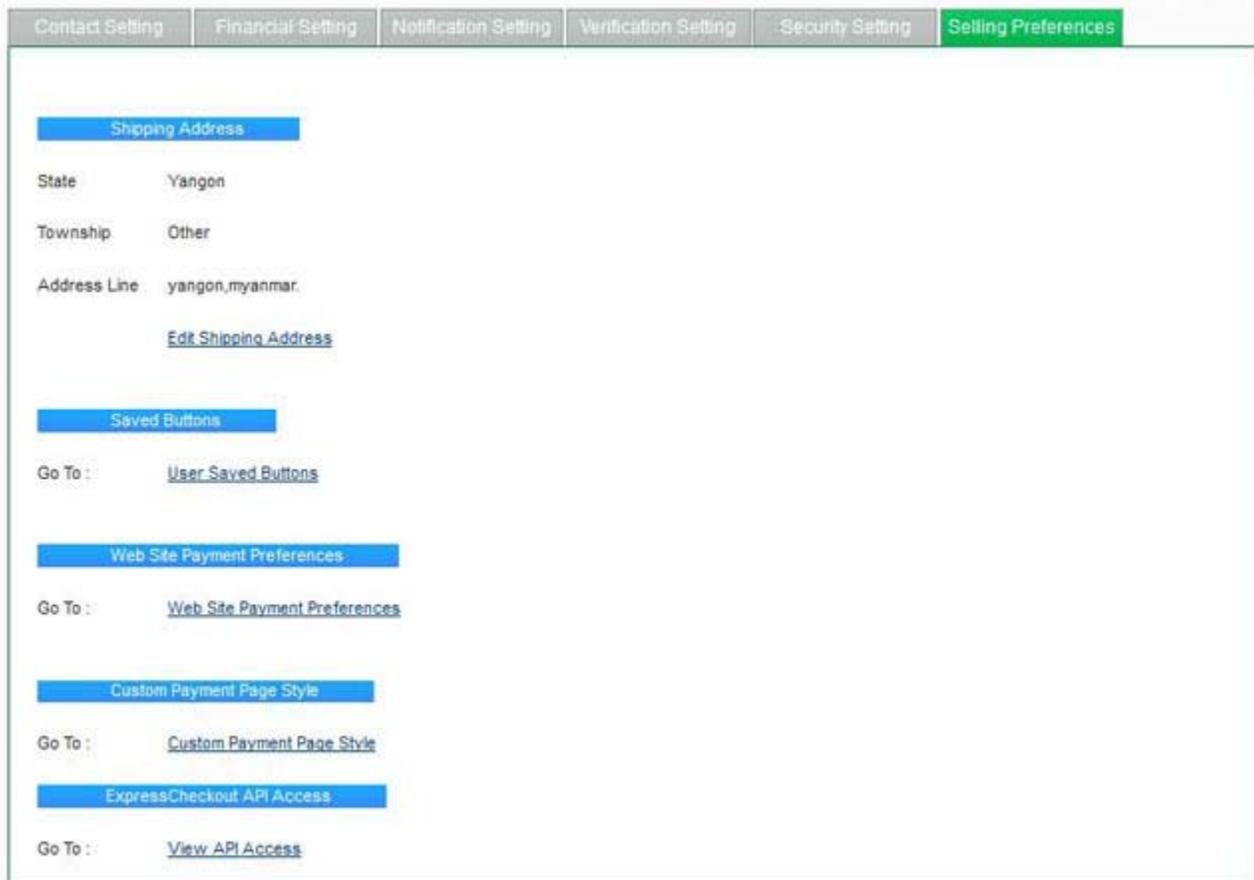
Balance: 2,443,910.00 Kyats

All Activity | Payments received | Payments send

All Activity - Saturday, December 01, 2012 to Friday, December 21, 2012

Date	Type	User Name	Payment Status	Details	Order Status	Gross	Fee	Net Amount
December 21, 2012	Send Money For Goods Via ExpressCheckOut From	eikkhine	Completed	details		1,504.98	55.00	1,450.00
December 20, 2012	Send Money For Goods Via ExpressCheckOut From	eikkhine	Completed	details		754.99	52.00	703.00
December 20, 2012	Send Money For Goods Via ExpressCheckOut From	eikkhine	Completed	details		10,005.00	80.00	9,925.00
December 20, 2012	Send Money For Service From	eikkhine	Completed	details	Issue Refund	50,000.00	600.00	49,400.00
December 20, 2012	Send Money For Goods Via ExpressCheckOut From	tinmaunghtut	Completed	details		57,135.00	221.00	56,914.00
December 19, 2012	Send Money For Goods Via ExpressCheckOut From	eikkhine	Completed	details		57,080.00	221.00	56,859.00
December 19, 2012	Send Money For Goods Via ExpressCheckOut From	eikkhine	Completed	details		57,080.00	221.00	56,859.00
December 18, 2012	Send Money For Goods Via ExpressCheckOut From	tinmaunghtut	Completed	details		56,585.00	220.00	56,365.00

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



Contact Setting | Financial Setting | Notification Setting | Verification Setting | Security Setting | **Selling Preferences**

Shipping Address

State: Yangon

Township: Other

Address Line: yangon,myanmar.

[Edit Shipping Address](#)

Saved Buttons

Go To: [User Saved Buttons](#)

Web Site Payment Preferences

Go To: [Web Site Payment Preferences](#)

Custom Payment Page Style

Go To: [Custom Payment Page Style](#)

ExpressCheckout API Access

Go To: [View API Access](#)

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

MyanPay™

My Account | Send Money | Request Money | Merchant Services | Logout

Overview | Add Funds | Withdraw | Transaction History | Problem Solving Center | Profile | Help & Support

API Access [Back To Profile](#)

An API (Application Programming Interface) allows MyanPay software to communicate with your online store or shopping cart.

Setting up API credentials

The following options to integrate your MyanPay payment solution with your online store or shopping cart.

Request API credentials to create your own API username and password.

This option applies to:

- Custom websites and online stores
- Pre-integrated shopping carts running on your own server

[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 PrestaShop E-Commerce CMS and Click **Done** button.

MyanPay™

My Account | Send Money | Request Money | Merchant Services | Logout

Overview | Add Funds | Withdraw | Transaction History | Problem Solving Center | Profile | Help & Support

View or Remove API Signature [Back To Profile](#)

Developers: Do not share your credential information with anyone. Store in a secure location with limited access.

For preconfigured shopping carts: Copy and paste the API username, password, and signature into your shopping cart configuration or administration screen.

For building custom shopping carts: Store the following credential information in a secure location with limited access.

Credential	ExpressCheckout
API Username	_ekkb9479374114_myanpayAPI
API Password	9H61P2ZVB6B1PLPL
Signature	W6uK625MJ6b2vhzLlQwJ7L8HIL2jk3Nk8b7m9J0N59#60206u71BK00E24B
Request Date	9/24/2012 11:30:49 AM

[Done](#) [Remove](#)

PrestaShop CMS Installation

Step 1: Please visit at <http://www.prestashop.com> for PrestaShop CMS Solution.

PrestaShop is a Free and open source e-commerce solution.

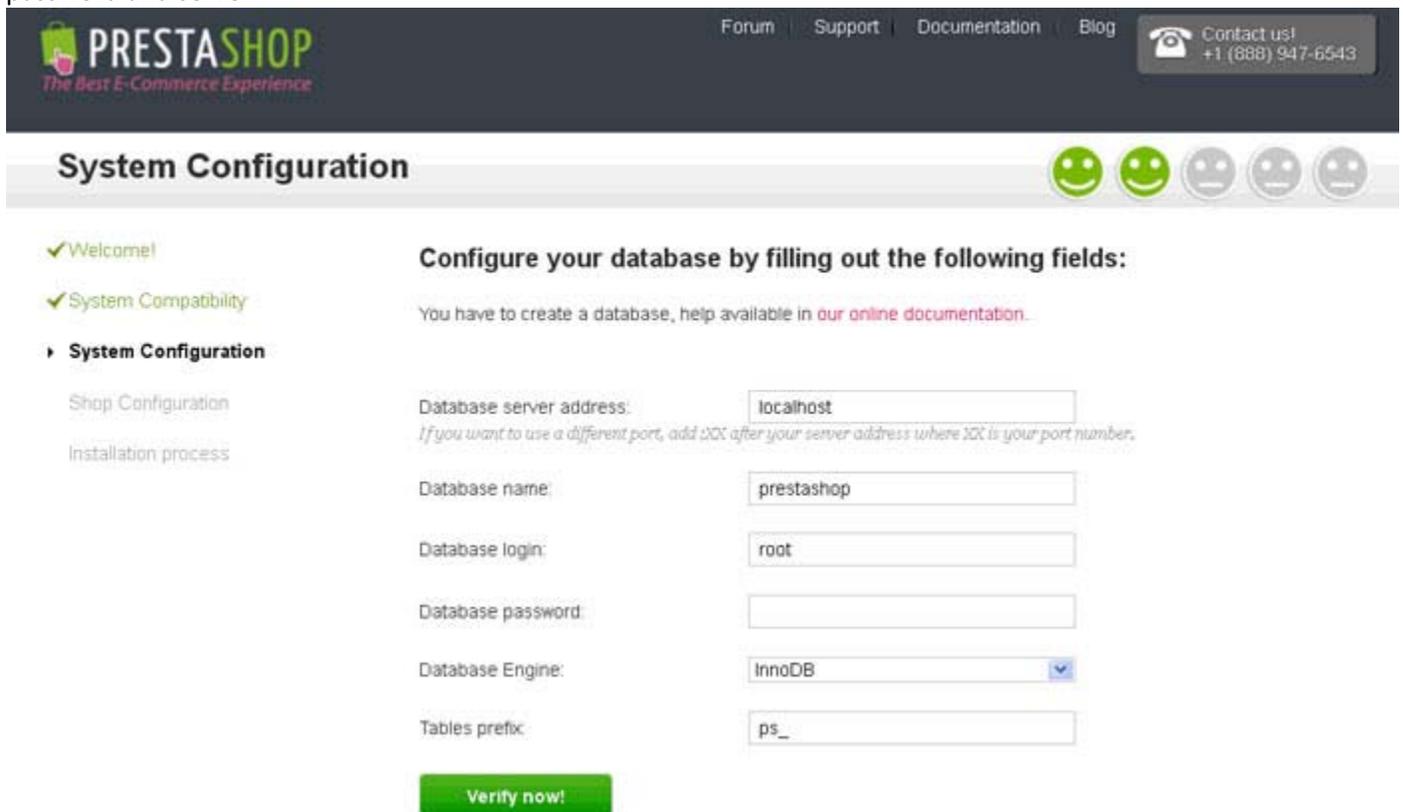
- For PrestaShop documentation, please visit at <http://doc.prestashop.com>
- You can find a lot of PrestaShop template for online E-commerce website solution by using Google. e.g. <http://www.templatemonster.com/prestashop-themes.php>
- For PrestaShop Tutorials, you will find it at this link: <http://www.templatemonster.com/help/ecommerce/prestashop/prestashop-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

Step 2: Please download PrestaShop Online Shopping CMS Solution for your website:

<http://www.prestashop.com/en/download>

Step 3: Please upload the downloaded package to your web server, using File Manager of your hosting control panel or any ftp software. Extract the file on your server. If you want to make PrestaShop 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 for start PrestaShop engine installation. Choose your language and then you need to input your database details: database name, username, password and server.



The screenshot shows the PrestaShop System Configuration page. At the top, there is a navigation bar with links for Forum, Support, Documentation, and Blog, along with a contact number: +1 (888) 947-6543. The main heading is "System Configuration" with a progress indicator showing five steps, with the first three being green and the last two being grey. The left sidebar contains a menu with "System Configuration" selected, and sub-items for "Shop Configuration" and "Installation process". The main content area is titled "Configure your database by filling out the following fields:" and includes a link to online documentation. The form fields are: Database server address (localhost), Database name (prestashop), Database login (root), Database password (empty), Database Engine (InnoDB), and Tables prefix (ps_). A green "Verify now!" button is at the bottom.

Step 5: You can start customizing your shop. Input your store title, description and administrator settings with personal information for the shop owner.

Step 6: At next step, the installer will start filling the database with tables and data, and updating the configuration files. This might take a few minutes in a slow server.



Step 7: Once it is done, your shop is installed and ready to be configured! As you can read right on the final page of the installation process, there are a couple of last actions to perform before you can leave the installer.

Step 8: You need to perform some tasks to improve your PrestaShop store security. Open the PrestaShop installation directory and delete/rename the **install** folder. Rename the **admin** folder.

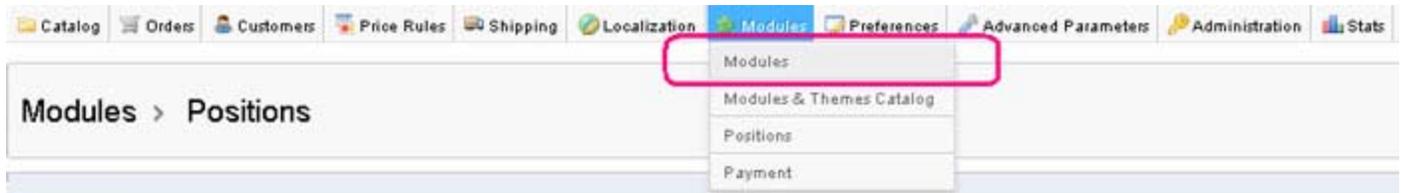
Step 9: Now that installation is complete, Log in to the PrestaShop back-office by going to your newly-renamed "admin" folder, and start filling your catalog with products, adding carriers and shipping costs, adding manufacturers and suppliers, changing the theme, and generally configuring the many settings to suit your tastes and needs.

Adding MyanPay Payment Module at your PrestaShop E-Commerce CMS

Step 1: Please download MyanPay Payment API for PrestaShop at the following Link.

https://www.myanpay.com.mm/Download/Zip/PrestaShop_MyanPay_Ext_v1.1.zip

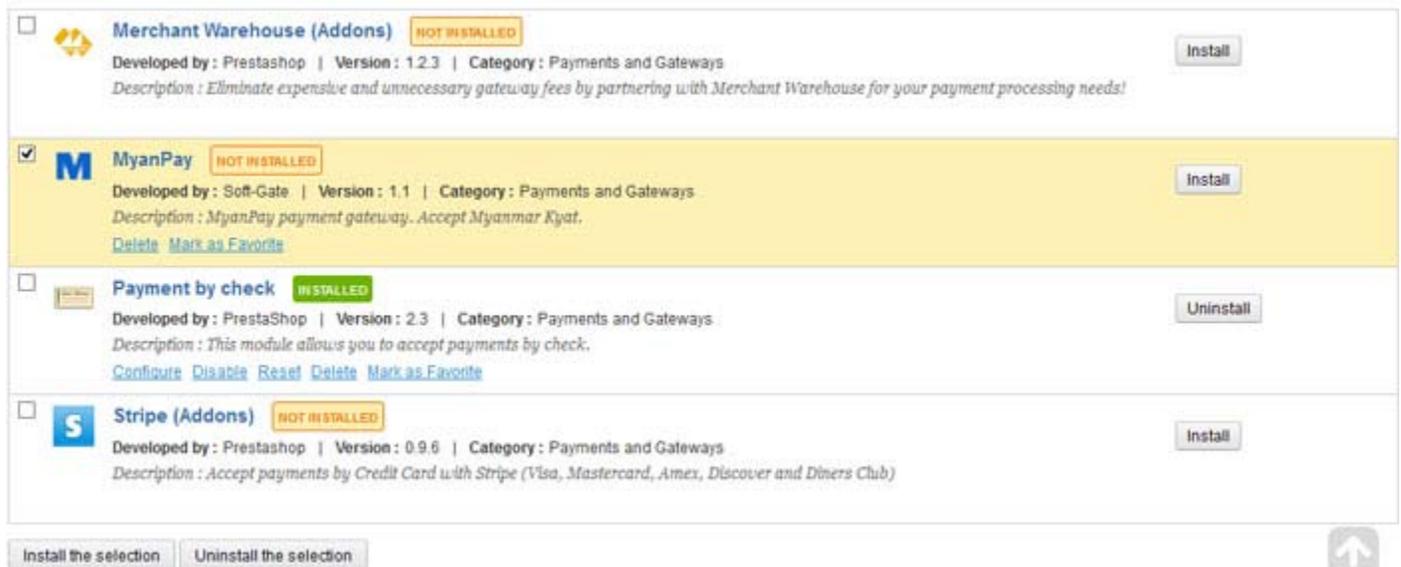
Step 2: Install PrestaShop_MyanPay_Ext_v1.1.zip via PrestaShop Modules manager. This will install the MyanPay Payment core file. The **"Modules"** page under the **"Modules"** menu gives you access to the list of modules. On this page you can install, uninstall, and configure each module.



Step 3: To install the MyanPay Payment PrestaShop module automatically, click on the **"Add new module"** link at the top of the list of modules, in the **"Modules"** page. A new section will slide open. Browse PrestaShop_MyanPay_Ext_v1.1.zip file that you downloaded, and click the **"Upload this module"** button.



Step 4: Now you can see the MyanPay Payment module in the list of available PrestaShop modules and click **Install** button.



Step 5: If installation has been done correctly you'll see the following message. Please insert your MyanPay API username, password, signature and other information. After filling these requirements, click **Update settings** button.

Step 6: Now you can see the MyanPay Payment module locate it in the list and using the module links you can activate modules (Enable|Disable links), reset settings to default (Reset link), delete module (Delete link) or configure them (Configure link).

Step 7: MyanPay Payment System accept only Myanmar Kyat. Please configure Myanmar Kyat currency. So go on the **"Currencies"** page under the **"Localization"** menu. In this section you can add Myanmar Kyat currency.

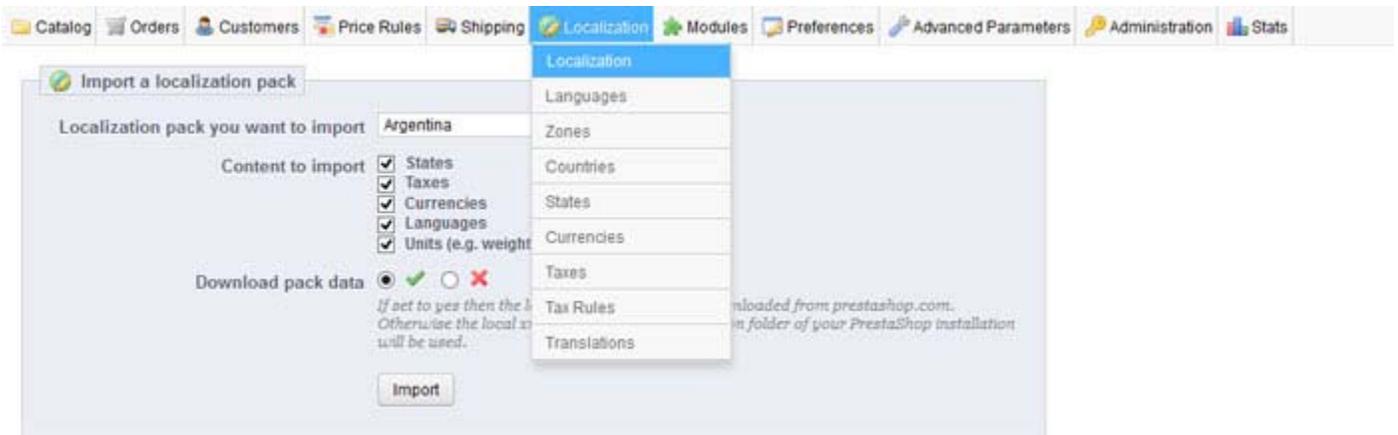
Step 8: To install the Myanmar Kyat currency, click on the **"Add new"** link in the Currencies page.

You can find the ISO code and Numeric ISO codes for your currency at http://en.wikipedia.org/wiki/ISO_4217.

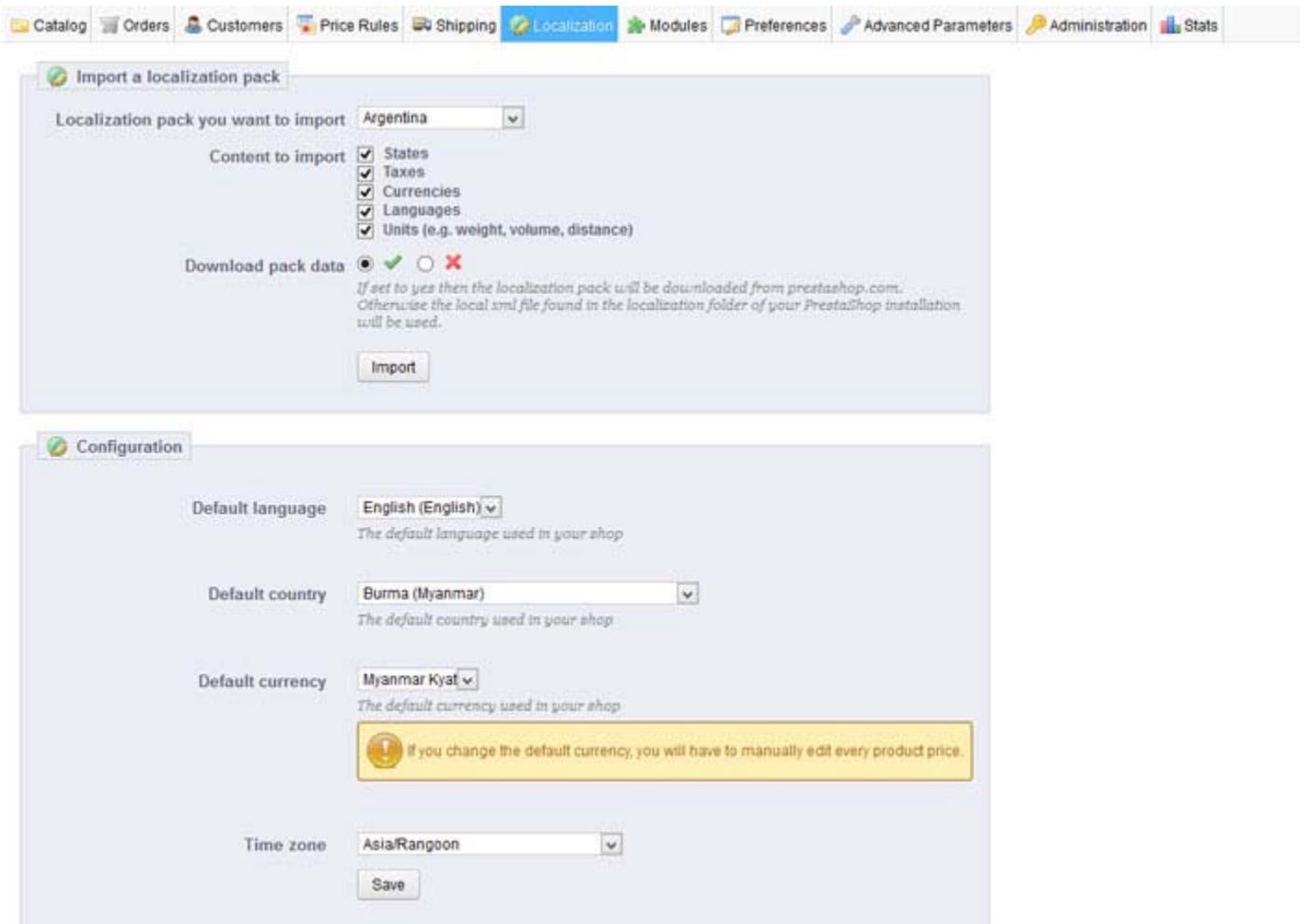
You can find a list of currency symbols and Exchange Rates at <http://www.xe.com/currency/mmk-burmese-kyat>.

Step 13: If you want to set Myanmar Kyat for default currency you need to go to **Localization->Localization**.

(Note: If you change the default currency, you will have to manually edit every product price.)



Step 14: Select the default currency to **Myanmar Kyat** and configure other information. Then, click **Save** button.



Step 15: If you manually edit every product price, Go to **Catalog -> Products**. You can see the existing products and few details. Click the product you want to add or edit the attribute.

ID	Photo	Name	Reference	Category	Base price	Final price	Quantity	Status	Actions
1		iPod Nano	demo_1	iPods	124.58 Ks	158.07 Ks	150	✔	

Step 16: In Combinations tab on the left, Click **Prices** tab about the product. You can set the price value and save any change you have made to any of the data for the current product.

Product price

You must enter either the pre-tax retail price, or the retail price with tax. The input field will be automatically calculated.

Product cost: 70.00 Ks

Pre-tax retail price: 124.58 Ks

Tax rule: US-AL, Rate (4%)

Retail price with tax: 124.58 Ks

Unit price: 0.00 Ks per unit or 0.00 Ks per with tax

Final retail price: 124.58 Ks

Step 17: Check your Shopping Website Currencies tab, Myanmar Kyat (Ks) will be appear in List of accepted currencies. Change your currency to Myanmar Kyat (Ks).

Contact | Sitemap | bookmark | Currency : Ks

SEARCH

Cart (empty)

Welcome | Login

Now, you finish your MyanPay API Integration with PrestaShop E-Commerce CMS.

How to Checkout with MyanPay Payment System at your PrestaShop CMS

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

The screenshot shows a product listing page with a 'FEATURED PRODUCTS' section. It displays four products: iPod Nano (158.07 Ks), iPod shuffle (66.05 Ks), MacBook (1,170.57 Ks), and iPod touch (241.64 Ks). Each product has a 'NEW' badge and a 'View' button. To the right, there are sections for 'SPECIALS' (showing a 5% discount on iPod Nano) and 'NEW PRODUCTS'.

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

The screenshot shows the product detail page for the iPod Nano. It features a large product image, a description, and options for disk space (16GB), color, and quantity. The price is 158.07 Ks, with a 5% discount from 166.30 Ks. The 'Add to cart' button is highlighted. The page also includes navigation menus and a sidebar with 'NEW PRODUCTS'.

Step 2: When you click **Add to Cart** button for a product, it will be update to your shopping cart. Click **Checkout** button.

The screenshot shows the shopping cart page. It features a search bar, a navigation menu, and a sidebar with 'NEW PRODUCTS'. The main content area shows the shopping cart with 1 product: iPod Nano (Black, 16GB) for 158.07 Ks. The total is 158.07 Ks. The 'Checkout' button is highlighted.

Step 3: Then, you can see the all of shopping cart information. If you want to add more products to your cart, click **Continue Shopping** button. Otherwise, if you are ready to continue with checkout, click the **Next** button.

Shopping-cart summary

Your shopping cart contains: 1 Product

PRODUCT	DESCRIPTION	REF.	UNIT PRICE	QTY	TOTAL
	iPod Nano Color : Black, Disk space : 16GB	demo_1	166.39 Ks 158.07 Ks	1	158.07 Ks
Total products (tax excl.)					158.07 Ks
TOTAL					158.07 Ks

Shure SE210 Sound-Isolating Earphones for iPod and iPhone
Evolved from personal monitor technology road-tested by pro musicians...
[Read more](#)

iPod shuffle
iPod shuffle, the world's most wearable music player, now clips on in...
[Read more](#)

MacBook
MacBook makes it easy to hit the road thanks to its tough polycarbonate...
[Read more](#)

MacBook Air
MacBook Air is ultrathin, ultraportable, and ultra unlike anything else...
[Read more](#)

Step 4: If the visitor is not logged in, the authentication screen will be appear. The visitor can either go to the account creation page, or log in.

Authentication

CREATE AN ACCOUNT
Please enter your email address to create an account.
Email address:
[Create an account](#)

ALREADY REGISTERED?
Email address:
Password:
[Forgot your password?](#) [Authentication](#)

Shure SE210 Sound-Isolating Earphones for iPod and iPhone
Evolved from personal monitor technology road-tested by pro musicians...
[Read more](#)

iPod shuffle
iPod shuffle, the world's most wearable music player, now clips on in...
[Read more](#)

MacBook
MacBook makes it easy to hit the road thanks to its tough polycarbonate...
[Read more](#)

MacBook Air
MacBook Air is ultrathin, ultraportable,
[Read more](#)

Step 5: You can edit your address in Delivery address page and Click **Next** button to continue shipping page.

Addresses

Choose a delivery address:

Use the delivery address as the billing address.

YOUR DELIVERY ADDRESS
NEO KOHTUT
SOFT GATE
YANGON
YANGON, NEW YORK 00000
UNITED STATES
0973020880

YOUR BILLING ADDRESS
NEO KOHTUT
SOFT GATE
YANGON
YANGON, NEW YORK 00000
UNITED STATES
0973020880

Shure SE210 Sound-Isolating Earphones for iPod and iPhone
Evolved from personal monitor technology road-tested by pro musicians...
[Read more](#)

iPod shuffle
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[Read more](#)

MacBook Air
MacBook Air is ultrathin, ultraportable, and ultra unlike anything else...
[Read more](#)

Step 6: On the shipping page, the customer can choose from different shipping- and packaging-related options.
Please choose a carrier in order to reach the next step.

Shipping



Choose your delivery method

CHOOSE A SHIPPING OPTION FOR THIS ADDRESS: MY ADDRESS

 **My carrier**
Delivery next day! 2.00 Ks (tax excl.)

Terms of service

I agree to the terms of service and will adhere to them unconditionally. ([Read the Terms of Service](#))

[« Previous](#) [Next »](#)



Shure SE210 Sound-Isolating Earphones for iPod and iPhone
Evolved from personal monitor technology road-tested by pro musicians...
[Read more »](#)



iPod shuffle
iPod shuffle, the world's most wearable music player, now clips on in...
[Read more »](#)

MacBook
MacBook makes it easy to hit the road thanks to its tough polycarbonate...
[Read more »](#)

MacBook Air
MacBook Air is ultrathin, ultraportable, and ultra unlike anything else...
[Read more »](#)

Step 7: You can review the order at the Payment page. If everything is correct, click **MyanPay Express Checkout** button.
When you click it, you will be redirected to MyanPay Payment Server to approve the payment.

Please choose your payment method



PRODUCT	DESCRIPTION	AVAIL.	UNIT PRICE	QTY	TOTAL
	iPod Nano Color : Black, Disk space : 16GB	demo_1	166.39 Ks 158.07 Ks	1	158.07 Ks
Total products					158.07 Ks
Total shipping					2.00 Ks
					TOTAL
					160.07 Ks

 **PAY BY CHECK (ORDER PROCESSING WILL TAKE MORE TIME)**

 [BUY VIA MYANPAY EXPRESS CHECKOUT](#)
Express Checkout with MyanPay



Shure SE210 Sound-Isolating Earphones for iPod and iPhone
Evolved from personal monitor technology road-tested by pro musicians...
[Read more »](#)



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MacBook Air
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[Read more »](#)

iPod touch
Revolutionary Multi-Touch interface
3.5-inch widescreen color display...
[Read more »](#)

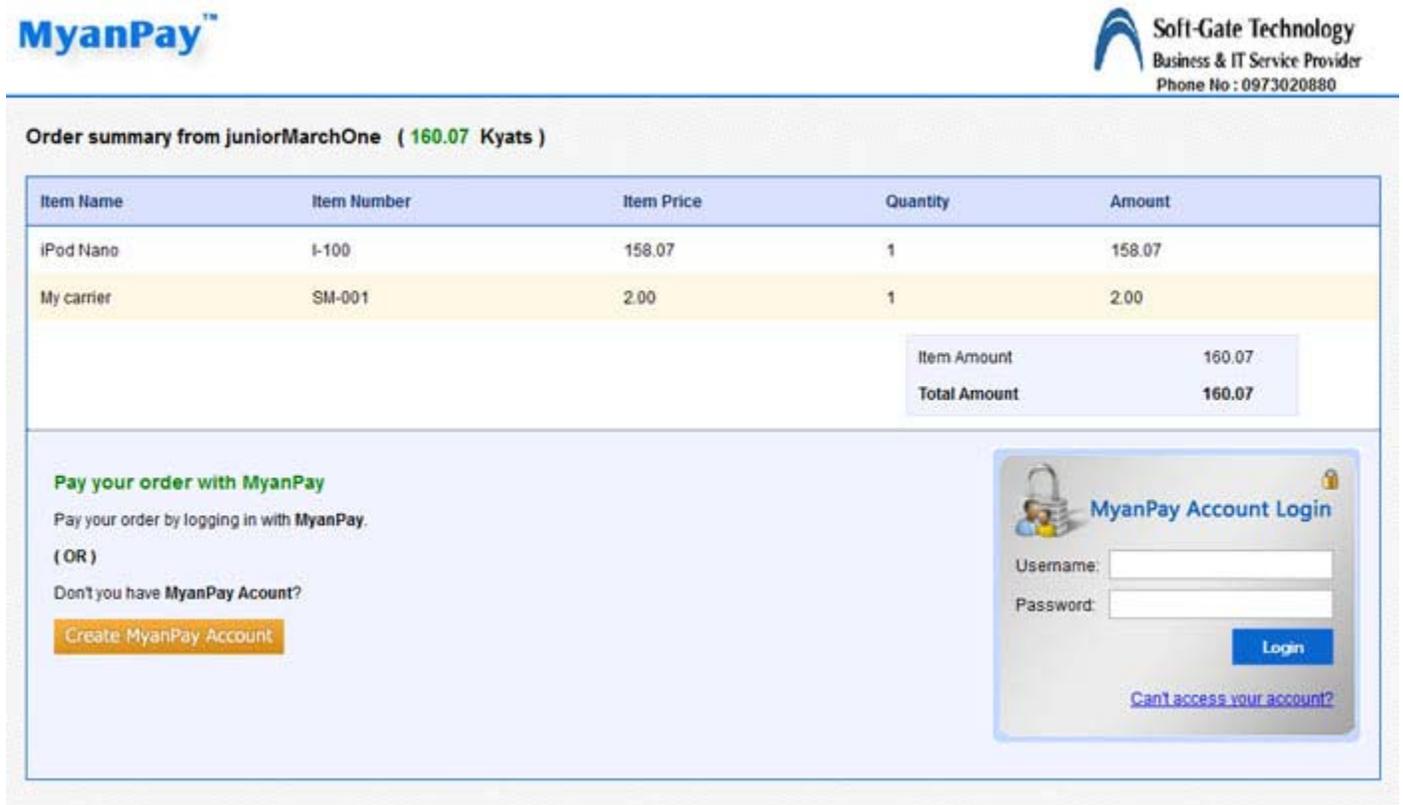
» All new products

SPECIALS



iPod Nano **-5%**
466.39 Ks
158.07 Ks

Step 8: 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.



MyanPay™ Soft-Gate Technology
Business & IT Service Provider
Phone No : 0973020880

Order summary from juniorMarchOne (160.07 Kyats)

Item Name	Item Number	Item Price	Quantity	Amount	
iPod Nano	I-100	158.07	1	158.07	
My carrier	SM-001	2.00	1	2.00	
				Item Amount	160.07
				Total Amount	160.07

Pay your order with MyanPay
Pay your order by logging in with MyanPay.
(OR)
Don't you have MyanPay Account?
[Create MyanPay Account](#)

MyanPay Account Login

Username:

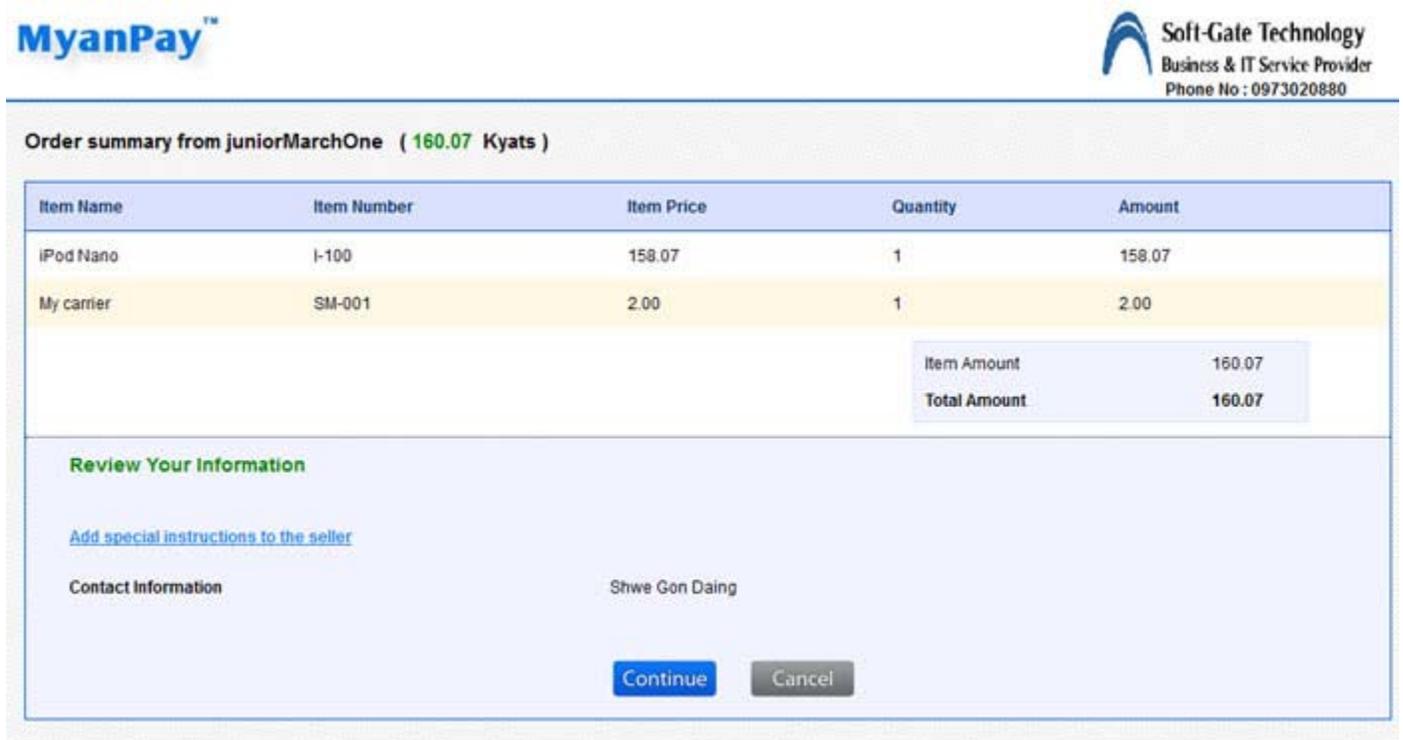
Password:

[Login](#)

[Can't access your account?](#)

MyanPay Site MyanPay.The safer,easier way to pay.For more information,read our [Security Policy](#) and [Privacy Policy](#).

Step 9: 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.



MyanPay™ Soft-Gate Technology
Business & IT Service Provider
Phone No : 0973020880

Order summary from juniorMarchOne (160.07 Kyats)

Item Name	Item Number	Item Price	Quantity	Amount	
iPod Nano	I-100	158.07	1	158.07	
My carrier	SM-001	2.00	1	2.00	
				Item Amount	160.07
				Total Amount	160.07

Review Your Information

[Add special instructions to the seller](#)

Contact Information Shwe Gon Daing

[Continue](#) [Cancel](#)

MyanPay Site MyanPay.The safer,easier way to pay.For more information,read our [Security Policy](#) and [Privacy Policy](#).

Step 10: 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 **Pay With MyanPay** button to finish payment.

Order summary

1. SUMMARY 2. LOGIN 3. ADDRESS 4. SHIPPING 5. PAYMENT

MyanPay payment

You have chosen to pay with myanpay. Here is a short summary of your order:

- The total amount of your order is **160.07 Ks** (tax incl.)
- We accept the following currency to be sent by myanpay: **Myanmar Kyat**

Please confirm your order by clicking 'Pay With MyanPay'.

MyanPay Expresscheckout Information	
Name	Tin Maung Htut
Email	tinmaunghtut@gmail.com
Phone	0973020880
Status	Verified
Login	success
Login Time	3:54:47 PM

Pay With MyanPay

Step 11: 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.

Order confirmation

1. SUMMARY 2. LOGIN 3. ADDRESS 4. SHIPPING 5. PAYMENT

MyanPay

Your order Number is PBXFSXHRB

Your order on Soft Gate is Completed

You have chosen the MyanPay payment method.

The total amount of your transaction (taxes incl.) is Ks **160.07**

Your myanpay transaction ID is 18qmiU3dfFAFu4v5Ld

Your transaction type is **Send Money For Goods Via ExpressCheckOut**

Your time stamp is **Tuesday, January 28, 2014, 4:28 PM**

Your order will be sent very soon.

For any questions or for further information, please contact our customer support.

[Back to orders](#)

Now, you have finished MyanPay API Integration with PrestaShop E-Commerce CMS.

You can use MyanPay Express Checkout features and your customer can make payment with MyanPay at your website.

If you need technical support, please contact us – support@myanpay.com.mm .