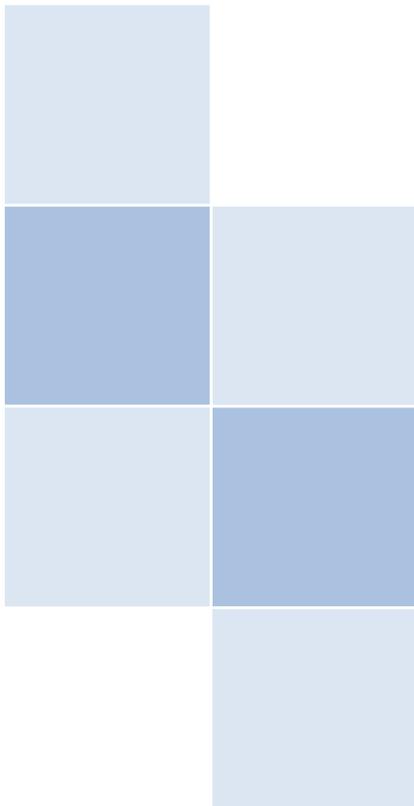


# 2016

## MyanPay API Integration with WordPress & WooCommerce CMS

# MyanPay<sup>TM</sup>



MyanPay

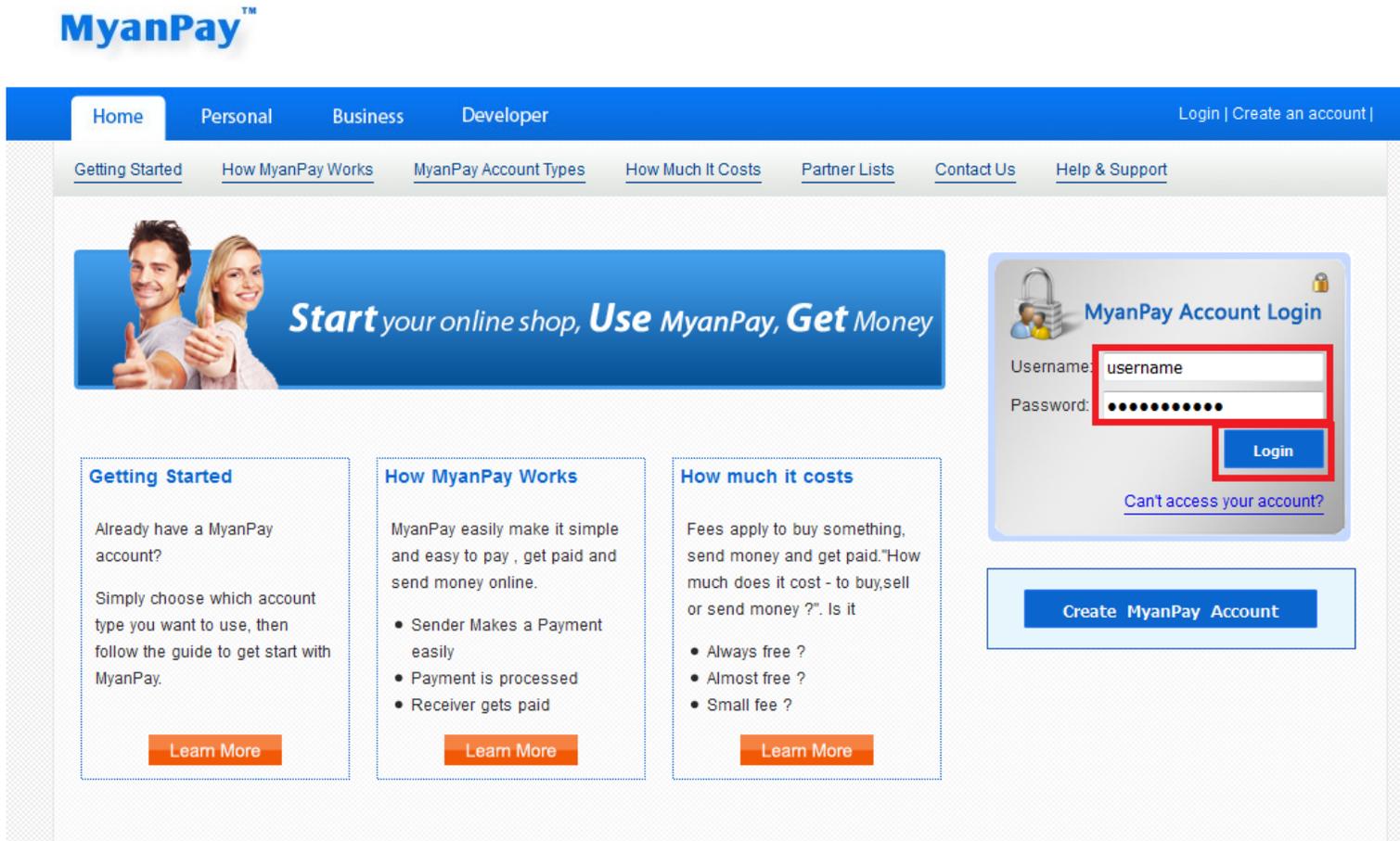
Myanmar Soft-Gate Technology Co, Ltd.

7/6/2016

## MyanPay API Integration with WordPress Woocommerce CMS

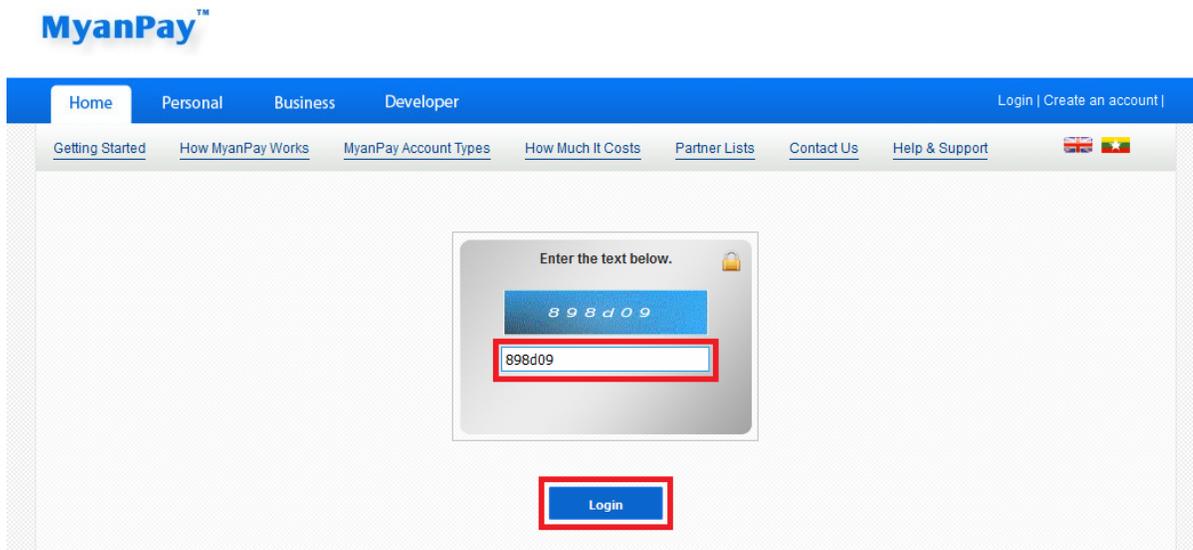
### MyanPay API Generating

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



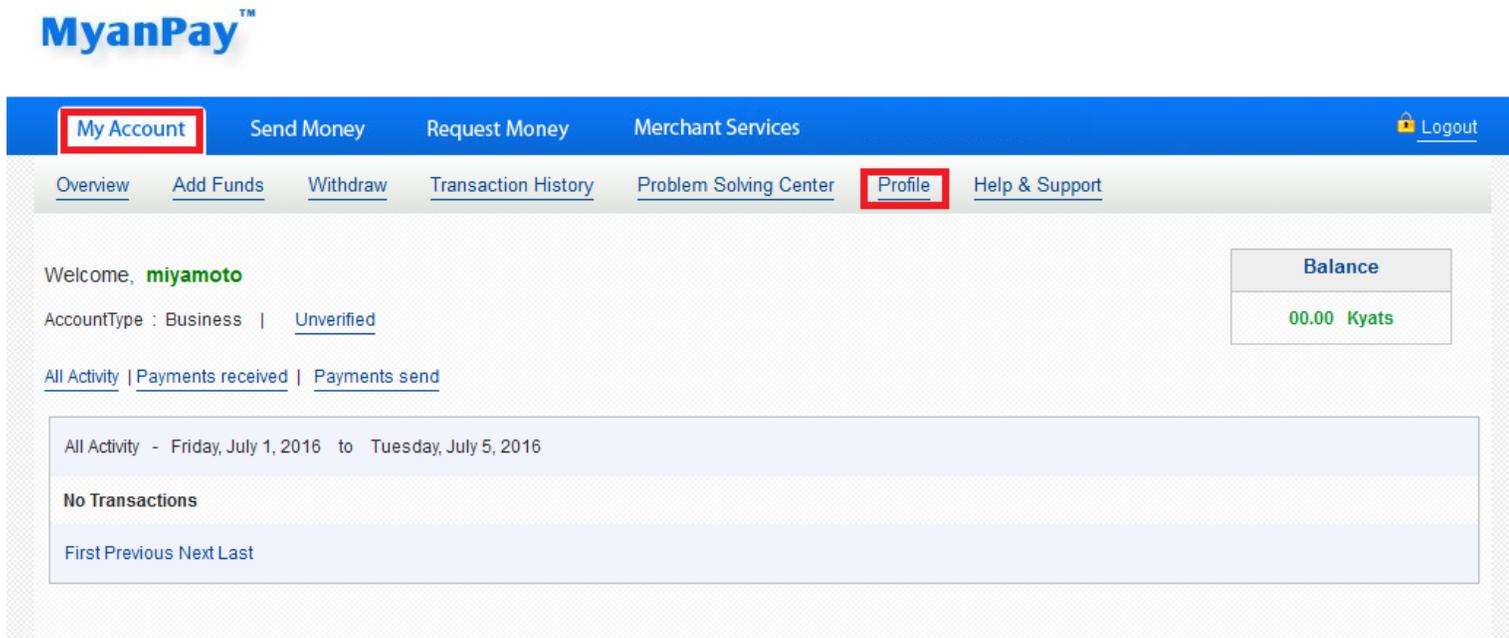
The screenshot shows the MyanPay website homepage. The navigation menu includes Home, Personal, Business, and Developer. The main content area features a banner with the text "Start your online shop, Use MyanPay, Get Money" and three columns of information: "Getting Started", "How MyanPay Works", and "How much it costs". On the right side, there is a "MyanPay Account Login" form with fields for Username and Password, a Login button, and a link for "Can't access your account?". Below the login form is a "Create MyanPay Account" button.

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



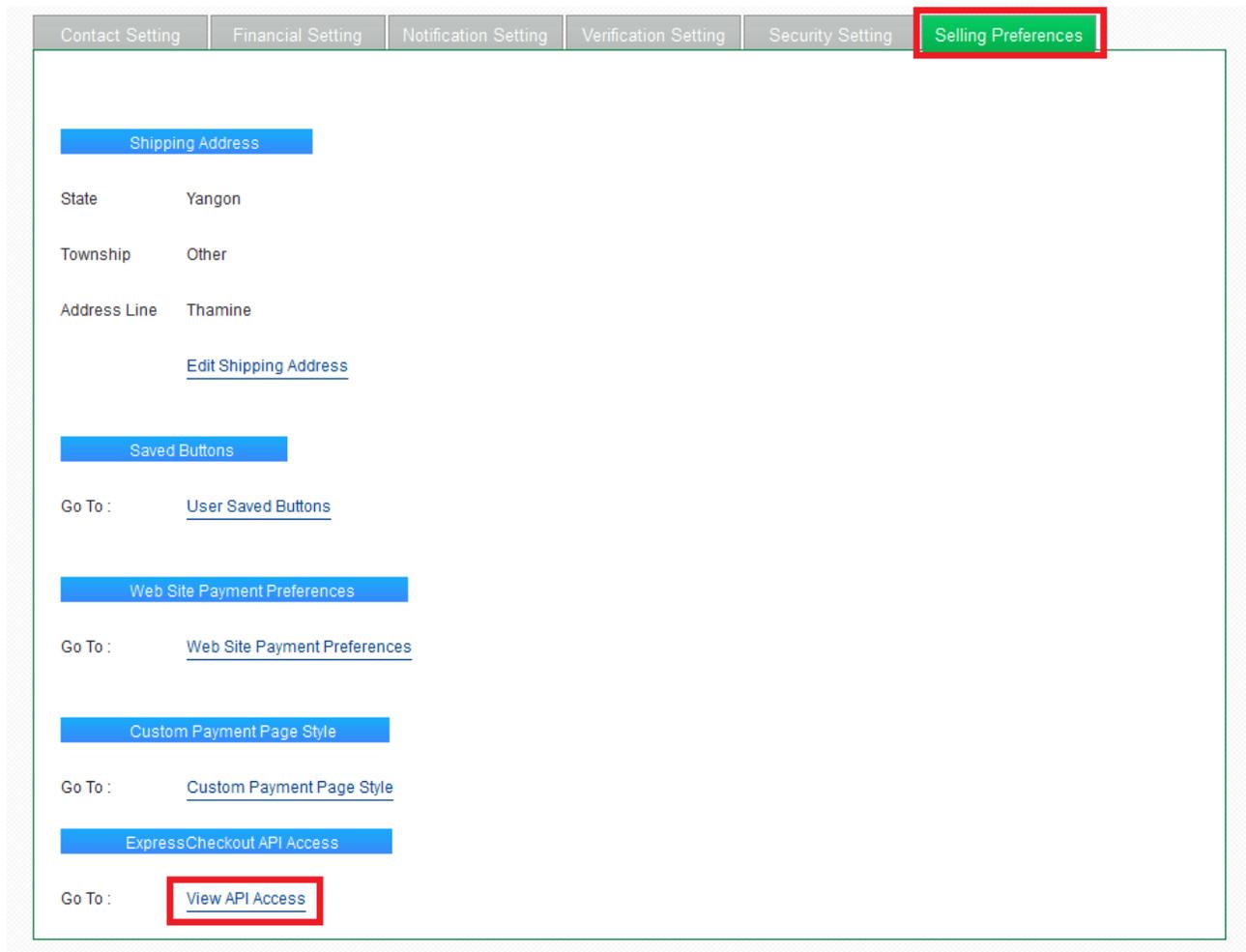
The screenshot shows the MyanPay website with the CAPTCHA verification step. The navigation menu is the same as in the previous screenshot. The main content area displays a CAPTCHA box with the text "Enter the text below." and a blue box containing the characters "898d09". Below the CAPTCHA box is a text input field containing "898d09" and a "Login" button.

Step 3: Click **My Account** tab and click the **Profile**.



The screenshot shows the MyanPay user interface. At the top, there is a blue navigation bar with the MyanPay logo on the left and a 'Logout' button on the right. Below the navigation bar, there are several tabs: 'My Account' (highlighted with a red box), 'Send Money', 'Request Money', and 'Merchant Services'. Underneath these, there is a secondary navigation bar with tabs: 'Overview', 'Add Funds', 'Withdraw', 'Transaction History', 'Problem Solving Center', 'Profile' (highlighted with a red box), and 'Help & Support'. The main content area displays a welcome message for user 'miyamoto', account type 'Business', and status 'Unverified'. A balance box shows '00.00 Kyats'. Below this, there are links for 'All Activity', 'Payments received', and 'Payments send'. A section titled 'All Activity - Friday, July 1, 2016 to Tuesday, July 5, 2016' contains the text 'No Transactions' and pagination links 'First Previous Next Last'.

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



The screenshot shows the 'Selling Preferences' page in the MyanPay interface. The 'Selling Preferences' tab is highlighted with a red box in the top navigation bar. Below the navigation bar, there are several sections, each with a blue header and a 'Go To' link: 'Shipping Address' (with fields for State: Yangon, Township: Other, Address Line: Thamine, and an 'Edit Shipping Address' link), 'Saved Buttons' (with a 'Go To: User Saved Buttons' link), 'Web Site Payment Preferences' (with a 'Go To: Web Site Payment Preferences' link), 'Custom Payment Page Style' (with a 'Go To: Custom Payment Page Style' link), and 'ExpressCheckout API Access' (with a 'Go To: View API Access' link, which is highlighted with a red box).

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



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

[Request API Credentials](#)

Step 6: In the **Request API Credentials** Page, click the **agree** button.



My Account Send Money Request Money Merchant Services Logout

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

### Request API Credentials

API credentials consist of three elements:

- An API username
- An API password and
- Either an API signature

If you're using a shopping cart or solution provider, ask whether you need an API signature.

#### Request API signature

if your shopping cart or solution provider has asked for an API username, password and signature or if you're developing a custom shopping cart.

[Agree](#) [Cancel](#)

Step 7: Then, you will get the API username, password and signature. You have to use those in adding MyanPay plugin to your WordPress CMS. So save them in your computer with notepad or something like that. After that click done and MyanPay API requesting process is also done too.

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	_miyam7123716667_myanpayAPI
API Password	DG215C5L0B7P6B2G
Signature	Q66rMu7x4Daw619143Zh3x853Vuay921xDDLpd795934i83RJfzk2mFAoWBy
Request Date	7/5/2016 3:21:17 PM

## WordPress and WooCommerce Installation

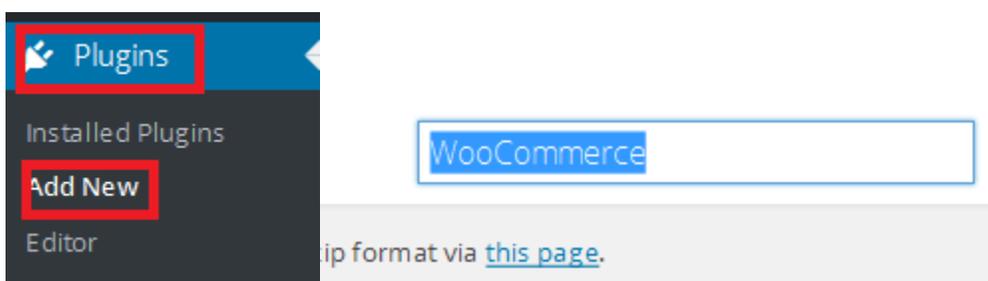
Step 1: Please visit at [www.wordpress.org/download/](http://www.wordpress.org/download/) to get the latest version of WordPress for your Website.

You need to install WordPress! First (as the framework) and then install and configure woocommerce. Woocommerce is compatible with WordPress 3.8 or greater.

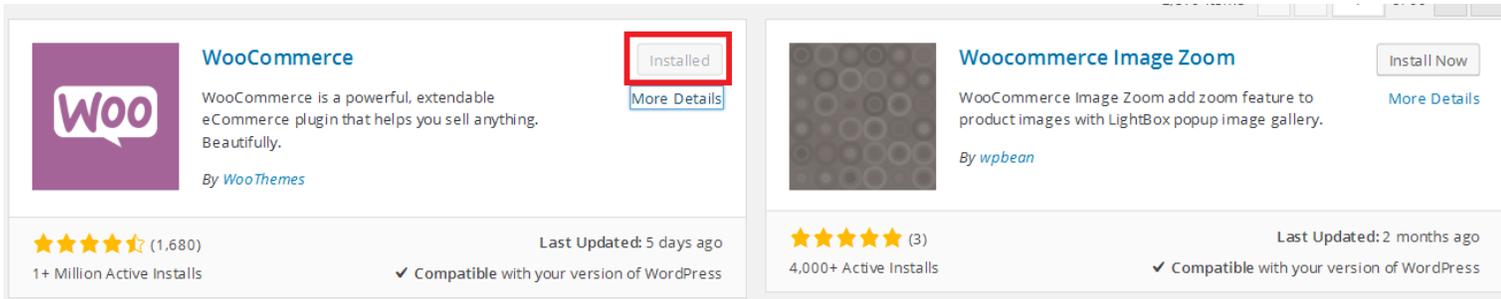
If you need some help on installing WordPress. You will find help on this link

[https://codex.wordpress.org/Installing\\_WordPress](https://codex.wordpress.org/Installing_WordPress) .

Step 2: After Installing the WordPress, go to the WordPress admin panel by type [www.yoursitename.com/wp-admin](http://www.yoursitename.com/wp-admin) at the address bar. Then hover on the plugin and then click on the add new. At the Add New page, fill **WooCommerce** at the search box.

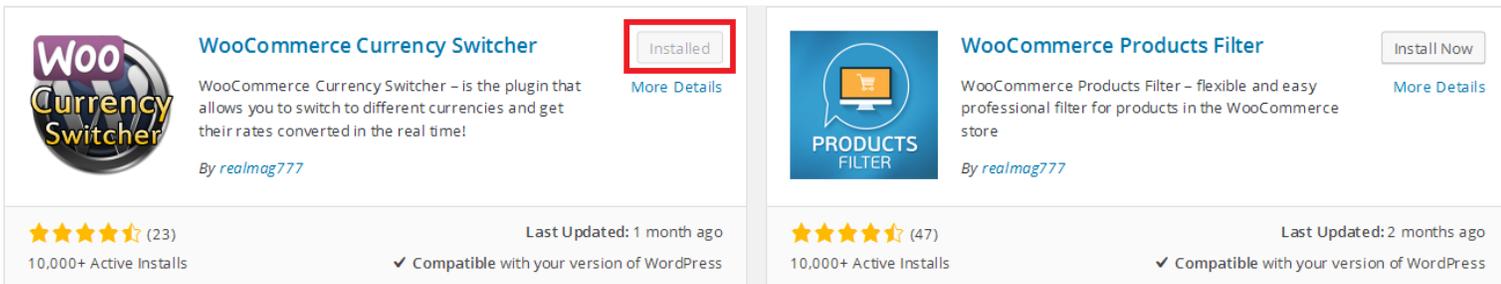


Step 3: You will see the woocommerce there and click on the install button. In this photo the button was shown installed because I already install it.



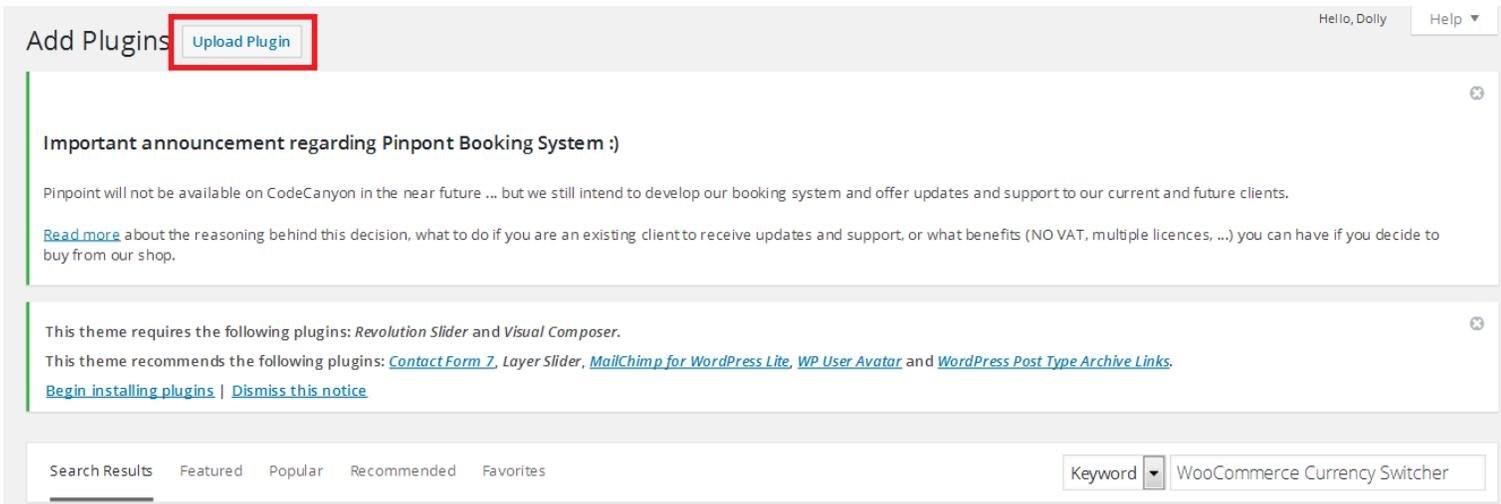
The screenshot shows two plugin cards from the WordPress repository. The first card is for 'WooCommerce' by WooThemes, with a red box highlighting the 'Installed' button. The second card is for 'WooCommerce Image Zoom' by wpbean, with an 'Install Now' button.

Step 4: MyanPay only accept Myanmar kyat. So you need to install **WooCommerce Currency Switcher**. Type **WooCommerce Currency Switcher** in search box and install it.



The screenshot shows two plugin cards. The first card is for 'WooCommerce Currency Switcher' by realmag777, with a red box highlighting the 'Installed' button. The second card is for 'WooCommerce Products Filter' by realmag777, with an 'Install Now' button.

Step 5: In the Plugin=>Add new at the admin panel, you will find upload plugin button at the top of the page and click on it.



The screenshot shows the 'Add Plugins' page in the WordPress admin panel. The 'Upload Plugin' button is highlighted with a red box. Below the button, there are two notices: one about Pinpoint Booking System and another about theme requirements. At the bottom, there is a search bar with the text 'WooCommerce Currency Switcher' entered.

Step 6: You can download MyanPay Plugin at this address [www.myanpay.com.mm/pub\\_DownloadPage.aspx](http://www.myanpay.com.mm/pub_DownloadPage.aspx) . Browse the downloaded MyanPay plugin zip file and click install now button and wait for a little while to complete the installation.

If you have a plugin in a .zip format, you may install it by uploading it here.

[Browse...](#) express\_myangepay\_soap.zip [Install Now](#)

Step 7: Go to Plugin=> installed plugin in wp-admin panel to activate the recently installed plugin and make sure to activate the **MyanPay API Payment Method for WooCommerce, WooCommerce and WooCommerce Currency Switcher**.

<input type="checkbox"/>	<b>MyanPay WooCommerce(Expresscheckout SOAP)</b> <a href="#">Deactivate</a>   <a href="#">Edit</a>	Extends WooCommerce to Process Payments with MyanPay's API Method.This is expresscheckout with SOAP. 'When deactivating this module, it will remove all stored token'. Version 1.0.4   By MyanPay   <a href="#">Visit plugin site</a>
<input type="checkbox"/>	<b>WooCommerce</b> <a href="#">Settings</a>   <a href="#">Deactivate</a>   <a href="#">Edit</a>	An e-commerce toolkit that helps you sell anything. Beautifully. Version 2.6.4   By WooThemes   <a href="#">View details</a>   <a href="#">Docs</a>   <a href="#">API Docs</a>   <a href="#">Premium Support</a>
<input type="checkbox"/>	<b>WooCommerce Currency Switcher</b> <a href="#">Settings</a>   <a href="#">Documentation</a>   <a href="#">Deactivate</a>   <a href="#">Edit</a>	Currency Switcher for WooCommerce Version 1.1.7   By realmag777   <a href="#">View details</a>
<input type="checkbox"/>	Plugin	Description

## Configure the Setting

Step 1: We have to configure setting for the WooCommerce and MyanPay to use. Go to WooCommerce=>Setting in wp-admin panel. In that page click Checkout tab.

Dashboard | Posts | Media | Pages | Comments | Rooms | Albums | **WooCommerce** | Orders | Coupons | Reports | **Settings** | System Status | Add-ons | Products

General | Products | Shipping | **Checkout** | Accounts | Emails | API | Currency

This theme requires the following plugins: *Revolution Slider* and *Visual Composer*.  
This theme recommends the following plugins: [Contact Form 7](#), [Layer Slider](#), [MailChimp for WordPress Lite](#), [WP User Avatar](#)  
[Begin installing plugins](#) | [Dismiss this notice](#)

### General Options

Base Location

Selling Location(s)

Shipping Location(s)

Default Customer Location

Enable Taxes  Enable taxes and tax calculations

Step 2: In the Checkout tab, checked the box as the photo show below. And then click on the MyanPay.

General Products Shipping **Checkout** Accounts Emails API Currency

This theme requires the following plugins: *Revolution Slider* and *Visual Composer*.  
This theme recommends the following plugins: [Contact Form 7](#), [Layer Slider](#), [MailChimp for WordPress Lite](#), [WP User Avatar](#) and [WordPress Post Type Archive Links](#).  
[Begin installing plugins](#) | [Dismiss this notice](#)

Checkout Options | BACS | Check Payments | Cash on Delivery | PayPal | **MyanPay**

### Checkout Process

Coupons  Enable the use of coupons  
*Coupons can be applied from the cart and checkout pages.*

Calculate coupon discounts sequentially  
*When applying multiple coupons, apply the first coupon to the full price and the second coupon to the discounted price and so on.*

Checkout Process  Enable guest checkout  
*Allows customers to checkout without creating an account.*

Force secure checkout  
*Force SSL (HTTPS) on the checkout pages (an SSL Certificate is required).*

Step 3: In this page, fill API Username, API Password and API Signature that you got from [www.myanpay.com.mm](http://www.myanpay.com.mm) . You can change MyanPay mode to Live mode and Test mode. In Live Mode, it will connect to myanpay server and in Test Mode, it will connect to test server so that developer can test their site is working or not. For Test Mode, API key can be get from [www.myanpay-virtualbox.com](http://www.myanpay-virtualbox.com) .

Enable/Disable  Enable Myanpay Payment

Title

Description

### API Credentials

MyanPay Business Account settings...

API Username

API Password

API Signature

Order Status

Myanpay mode

Step 4: After that click on Currency tab. To add myanmar currency, Change the setting as the photo show below. At first you can't add the myanmar currency symbol. I will show you how to make that in next step.

This theme requires the following plugins: *Revolution Slider* and *Visual Composer*.  
 This theme recommends the following plugins: [Contact Form 7](#), [Layer Slider](#), [MailChimp for WordPress Lite](#), [WP User Avatar](#) and [WordPress Post Type Archive Links](#).  
[Begin installing plugins](#) | [Dismiss this notice](#)

WooCommerce Currency Switcher v.1.1.6

Currencies Options GeoIP options Info

**In the free version of the plugin you can operate with 2 ANY currencies only. Premium version of the plugin**

USD \$ right 1 finance.yahoo Show cents on front USA dollar ?  
 MMk Ks right 1184.6 finance.yahoo Show cents on front Myanmar Kyat ?

[Read wiki about Currency Active codes <- Get right currendes codes here if you are not sure about it!](#)

Step 5: click on the Option tab from WooCommerce Currency Switcher. Change setting as the photo show below and save. Now you can add Myanmar currency at the Currencies tab from WooCommerce Currency Switcher.

WooCommerce Currency Switcher v.1.1.6

Currencies Options GeoIP options Info

**Drop-down view** simple drop-down  
**Show flags by default** Yes  
**Show money signs** Yes  
**Show price info icon** Yes  
**Is multiple allowed** Yes  
**Welcome currency** USD  
**Currency aggregator** http://finance.yahoo.com  
**CURL for aggregators** Yes  
**Currency storage** session  
**Use GeoLocation** Yes  
**Rate auto update** no auto update  
**Hide switcher on checkout page** No  
**Show approx. amount** No  
**I am using cache plugin on my site** No  
**Custom money signs** Ks  
**Custom price format**  
**Prices without cents**

Step 6: To add the currency changer drop down box to show on your page, go to your wordpress folder=> wp-content=>plugins=>woocommerce=>templates=>checkout=>form-checkout.php and add the following code.

```
<div style="float:right; width:185px; ">
  <table border="1" bordercolor="#666666" style="float:right;">
    <tr>
      <td align="left" valign="middle">
        <div style="float:left; width:70px; height:10px; margin:6px;">Currency &nbsp;&nbsp;&nbsp;<b> : </b> &nbsp;&nbsp;&nbsp;</div>
        <div style="float:right; width:100px;"><?php echo do_shortcode(['woocs']);?></div>
      </td>
    </tr>
  </table>
</div>
```

## How to Checkout with MyanPay Payment System at your WordPress CMS

Step 1: Go to your shopping website and choose the product you want. You can see the product detail if you want but Click add to cart button for now.

### Shop

Showing all 4 results

Default sorting 



#### Destiny: The Taken King (USA)

70.00\$ 

Add to cart



#### Dragon Age: Inquisition (USA)

70.00\$ 

Add to cart



#### Ragnarok Odyssey ACE (USA)

50.00\$ 

Add to cart



#### Uncharted 3: Drake's Deception (EUR)

50.00\$ 

Add to cart

Step 2: Then go to the cart page. You will see the product you buy and prices. Click on the Proceed to Checkout button.

# Cart

		Product	Price	Quantity	Total
		<a href="#">Destiny: The Taken King (USA)</a>	70.00\$	2 	140.00\$
		<a href="#">Ragnarok Odyssey ACE (USA)</a>	50.00\$	2 	100.00\$
		<a href="#">Dragon Age: Inquisition (USA)</a>	70.00\$	1 	70.00\$

Coupon

## Cart Totals

Subtotal	310.00\$
<b>Total</b>	<b>310.00\$</b>

[Proceed to Checkout](#)

Step 3: Myanpay payment system only accept Myanmar currency. So make sure to change Myanmar currency in ddl.

## Billing Details

MMk, Ks 

First Name \*

Miyamoto

Last Name \*

Takashi

Company Name

cure

Email Address \*

Phone \*

## Additional Information

Order Notes

Notes about your order, e.g. special notes for delivery.

Then choose MyanPay payment and click Proceed to MyanPay button.

## Your order

Product	Total
Destiny: The Taken King (USA) × 1	82,922.00Ks
Ragnarok Odyssey ACE (USA) × 2	118,460.00Ks
Dragon Age: Inquisition (USA) × 1	82,922.00Ks
<b>Subtotal</b>	<b>284,304.00Ks</b>
<b>Total</b>	<b>284,304.00Ks</b>

- Check Payments  
 MyanPay Payment 

Pay with MyanPay.

**PROCEED TO MYANPAY**

Step 4: On the MyanPay Order Summary page, review the summary of the products that make up the order. Login to MyanPay account user name and password.

## MyanPay™

Order summary from Junior May One ( 225074.00 Kyats )

Item Name	Item Number	Item Price	Quantity	Amount
Destiny: The Taken King (USA)	H00	82922.00	1	82922.00
Ragnarok Odyssey ACE (USA)	H01	59230.00	1	59230.00
Dragon Age: Inquisition (USA)	H02	82922.00	1	82922.00
Item Amount				225074.00
Total Amount				225074.00

**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?](#)

Step 5: 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.

#### Order summary from Junior May One ( 225074.00 Kyats )

Item Name	Item Number	Item Price	Quantity	Amount
Destiny: The Taken King (USA)	H00	82922.00	1	82922.00
Ragnarok Odyssey ACE (USA)	H01	59230.00	1	59230.00
Dragon Age: Inquisition (USA)	H02	82922.00	1	82922.00
<b>Item Amount</b>				225074.00
<b>Total Amount</b>				225074.00

**Review Your Information**

**Shipping Address** Shwe Gon Daing  
[Change](#)

[Add special instructions to the seller](#)

**Contact Information** Shwe Gon Daing

Step 6: In the MyanPay Shopping Cart Page, make sure that you all the order information are correct. If everything looks right, Click Pay With MyanPay Button to finish payment.

ORDER NUMBER: 38    DATE: July 6, 2016    TOTAL: 225,074.00Ks    PAYMENT METHOD: MyanPay Payment

Item Name	Item Number	Quantity	Item Amount
Destiny: The Taken King (USA)	H00	1	82922.00
Ragnarok Odyssey ACE (USA)	H01	1	59230.00
Dragon Age: Inquisition (USA)	H02	1	82922.00

<p>MyanPay</p> <p>You have chosen to pay with myanpay. Here is a short summary of your order:</p> <ul style="list-style-type: none"> <li>- The total amount of your order is 225074.00ks</li> <li>- We accept the following currency to be sent by MyanPay: Myanmar Kyat</li> <li>- Please confirm your order by clicking Pay With MyanPay</li> </ul>	<p><b>MyanPay Express CheckOut Information</b></p> <table border="1"> <tr> <td>Name</td> <td>Tin Maung Htut</td> </tr> <tr> <td>Email</td> <td>tinmaunghtut@gmail.com</td> </tr> <tr> <td>Phone</td> <td>0973020880</td> </tr> <tr> <td>Status</td> <td>Verified</td> </tr> <tr> <td>Login</td> <td>success</td> </tr> <tr> <td>LoginTime</td> <td>12:57:56 PM</td> </tr> </table>	Name	Tin Maung Htut	Email	tinmaunghtut@gmail.com	Phone	0973020880	Status	Verified	Login	success	LoginTime	12:57:56 PM
Name	Tin Maung Htut												
Email	tinmaunghtut@gmail.com												
Phone	0973020880												
Status	Verified												
Login	success												
LoginTime	12:57:56 PM												

[Cancel order](#)

Step 7: If everything went well, you can see the confirmation text. When the checkout process is completed, a new order is created and the shopping cart content is moved to the order. The cart is empty then.

<b>MyanPay Success Information</b>
MyanPay Your order on Myanpay is : Completed
You have chosen MyanPay Payment
The total amount of your transaction is : Ks225074.00
Your Myanpay Transaction ID is : Okkw29Jk6d4hrK8J5K
Your transaction type is : Send Money For Goods Via ExpressCheckOut
Your time stamp is : 3:30 PM
Your Order will be sent very soon.

Now, you have finished your MyanPay API Integration with WordPress & WooCommerce CMS.

If your customer checkout at your website, 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](mailto:support@myanpay.com.mm) .