# Paypal Live

To change paypal over to a live environment, a merchant account is required.

## Setting up the merchant account for IPN (instant payment notification)

* After logging in, go to My Account->Profile->Selling Preferences->Instant Payment
* Notification Preferences.
* Click edit settings.
* Enter the full url to the ipn.php in the “Notification URL” box(e.g. <http://www.mytcg.net/_app/paypal/ipn.php>)
* Select “Receive IPN messages (Enabled)”.
* Click save.

The account should now be set up properly.

## Generate the button

* Go to “Merchant Services”
* Click on “Buy Now Button”
* Enter an Item Name(This will appear on the customers invoice), no ID is required
* Underneath “Customize button” check “Add drop-down menu with price/option”
* Add a Name for the dropdown(Required)
* Add the different option/price ranges. (e.g. “100 Credits” for the option and 9.99 for the price)
* Click Done
* Verify that “Use my secure merchant account ID” is selected
* Under “Step 3: Customize advanced features (optional)” set “Can your customer add special instructions in a message to you?” to “No”
* Set “Do you need your customer's shipping address?” to “No”
* Check “Take customers to this URL when they cancel their checkout” and enter your website’s root URL (e.g. <http://mytcg.net/>)
* Check “Take customers to this URL when they finish checkout” and enter your website’s root URL (e.g. <http://mytcg.net/>)
* Click “Create Button”
* Copy and paste the generated code into a text file. You will use it later.

## Setting up the compontent

### ipn.php (Instant Payment Notifier)

* Change line 42 ($header .= "Host: www.sandbox.paypal.com:443\r\n";) to a comment and uncomment line 43 (//$header .= "Host: [www.paypal.com:443\r\n](http://www.paypal.com:443\r\n)";)
* Change line 49 ($fp = fsockopen ('ssl://www.sandbox.paypal.com', 443, $errno, $errstr, 30);) to a comment and uncomment line 50 (//$fp = fsockopen ('ssl://www.paypal.com', 443, $errno, $errstr, 30);)
* Line 107, 108: Enter the Correct email address and Subject. The user will see this.
* Line 27: Set up the array to reflect the payment options in the button created previously. Please follow the same format  
  $CreditTypes['5.99'] = 100;  
   Price Credit Amount

### index.php

* Replace the current button code with the button code generated before.
* Use the same format (“$code .= “<html>”;)
* Insert this line right before the </form> tag line “$code .= '<input type="hidden" name="custom" value="'.$userID.'">';”
* The above line keeps track of which user is initiating the payment

## Email templates

There is a bunch of txt files in the same directory as the component. These are email templates which are used in the generating of emails which the user will receive in any possible outcome of a paypal transaction. Please modify these as required. The user will see them.

That should be it…. Take care