JMS, Virtuemart and Paypal

Posted by 27midwest1 - 2009/05/13 17:43

Hey got a question:

Heres the deal..... as previously stated, I have a site that I have created and I replicating it several times over.... each replicated site has its own virtuemart store and the problem that I am having is that when I go to edit the payment method form in the VM configuration, and change lets say, the paypal email address that is associated with a specific paypal account, it changes that email address in all subsequent websites instead just the current one being edited. I need to have the virtuemart stores be associated with specific accounts..... is this possible?

Do I need to change the VM table extention within Virturemart to the extenstion of the replicated table. By default its set to vm within the backend of Virtuemart but when I checked the sql tables for this particular repliacated site, the Virtuemart tables are SAvm (what I set for this particular site). Just found out that I can't change this in the backend of Virtuemart, so now what?

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Re:JMS, Virtuemart and Paypal

Posted by edwin2win - 2009/05/13 21:30

The problem with PayPal method is that it save its configuration on the disk.
administratorcomponentscom_virtuemartclassespaymentps_paypal.cfg.php

This is the way that all the VirtueMart payment method save their configuration.
If you want to have a specific PayPal configuration, you perhaps should modify the payment extra info associated to the PayPal payment method and conditin your email address based on the MULTISITES_ID variable. The MULTISITES_ID is the variable where JMS save the current site id selected.

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Re:JMS, Virtuemart and Paypal

Posted by 27midwest1 - 2009/05/14 01:36

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so how would I go about doing this? I'm kinda confused.....please elaborate a bit more.

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Re:JMS, Virtuemart and Paypal

Posted by edwin2win - 2009/05/14 09:23

VirtueMart payment method save the configuration(S) on the disk depending on the payment method selected as show in the path that I have given to you (....ps_paypal.cfg.php).

This file is unique as it is located on the disk.
If you want to have different PayPal account, you have to change the Payment Extra Info that is defined in the VirtueMart payment method in such a way that you take into account the JMS slave ID that is used (The MULTISITES_ID).
In other word if MULTISITES_ID = xxxx then put your value.
You can test which slave site you are executing with this parameter.

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Re:JMS, Virtuemart and Paypal
Posted by KingoftheRoad - 2009/05/14 20:08

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Hi Edwin, 27midwest1,

I'm also interested in this topic as I will face the same problem.

Edwin, do you mean that at components->virtuemart->store->list payment methods->paypal->configuration->payment extra info , adding something like below in the beginning?

```
if( MULTISITES_ID == "xxx" ) {
PAYPAL_EMAIL=myemail@myemail.com;
;
;
}
```

However, every slavesite will share the same ps_paypal.cfg.php and same configuration. Unless we put all configuration into the above codes. Seems not a very good solution.

Is it possible we did similar hack like you did to virtuemart.cfg.php, so that every site can have different ps_paypal.cfg.php,...and other payment methods?

Many virtuemart users need this feature..

Many thanks.

Seth

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Re:JMS, Virtuemart and Paypal
Posted by edwin2win - 2009/05/14 20:16

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Your sample is moreless good.
You also have to check if the MULTISITES_ID is defined.

My purpose is not to rewrite VirtueMart and its way it works.
Sorry but I will not try to modify VirtueMart to have several configuration files for each payment method.
This is a way that is used by VirtueMart for ALL the payment method.
Unfortunatelly, the VirtueMart concept consists to have the payment configuration saved on disk.

As the number of payment method is unlimited and can not defined, it is very hard to create as specific patch for all possible payment method.

Why do you say that it is important to have specific paypal account as you are the owner of all the websites.

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Re:JMS, Virtuemart and Paypal

Posted by KingoftheRoad - 2009/05/15 04:57

Hi Edwin,

You are right. It's not easy to modify those codes of ps_paypal.php,.....

My question is "have you tried this??"

There are many parameters in ps_paypal.cfg.php:
{
Test mode ?
PayPal payment email:
Order Status for successful transactions:
Order Status for Pending Payments:
Accept only verified buyers?
Order Status for failed transactions:
}

And we are going to override all those settings in the beginning of the payment extra info with something like:

```
if defined( 'MULTISITES_ID')  {
  switch 'MULTISITES_ID' {
        case 'xxxx':
                    PAYPAL_DEBUG = "1";
                    PAYPAL_EMAIL=myemail@myemail.com;
                    ...
        case 'yyyy':
;
}
```

My worry is all those parameters are shared with all slaved sites, will our modification induce any side effect?

Anybody have tried these?

Many thanks.

Seth

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Re:JMS, Virtuemart and Paypal
Posted by edwin2win - 2009/05/15 09:11

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if you modify manually the ps_paypal.cfg.php, this means that you can no more edit the configuration using VM as it wills rewrite all the peace of code.
If you include the if defined in this files, it will be lost when you will update the configuration.
This is the reason why I have suggestted to do the update in the extra info.

I suggest that you test it yourself.
I have not tried.

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Re:JMS, Virtuemart and Paypal
Posted by 27midwest1 - 2009/05/16 17:07

Hey, just a note, what I have found out is that once I create the new replicated site, and install the Virtuemart Module that contains the frontend login, I can login via the frontend as admin and change the paypal email addresses and other store information and configure the store with no problem. I'm not sure why it works this way but it does. When I attempt to do this from the backend, I notice that my url changes back to the master site url's backend and leaves the current subdomain that the replicated site is located in.

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Re:JMS, Virtuemart and Paypal
Posted by KingoftheRoad - 2009/05/16 19:13

Hi 27midwest1,

Very good tips! Thank you. Should you find out any other useful tips, pls share with us here.

Seth

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Re:JMS, Virtuemart and Paypal
Posted by edwin2win - 2009/05/16 21:27

Check the VirtueMart "general" configuration of the slave site that may have the SECURE URL having the URL of the master website.
This explain why it is redirected to the master website.
By default, when VirtueMart configuration is not edited or modified, it uses the one present in the master website.

As the all the VirtueMart payment method save their configuration on the disk, this is normal that whatever website will change this value.

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