# Billable websites and Domain name registration

Posted by canadareic - 2012/04/29 20:24

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Hello

Our time to utilize another powerful feature of jms2win is coming. Offering billable websites

My question is simple we would like to offer domain name registrations with it to offer full integration. IS it already available?  If not what is the ETA?

Thank you very much and looking forward for answer

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# Re: Billable websites and Domain name registration

Posted by edwin2win - 2012/05/01 10:38

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Concerning an automatic website creation from the front-end with subdirectories or subdomains, this is possible.

An automatic subdomain HTTP Server configuration is possible.
We already did that for cPanel.
This require a VPS or dedicated server.
See for example our www.mywebsite2win.com that is doing that.

If you want also propose the automatic setup of your server with a domain name, this is not available and must be developed in specific and depend on each specific HTTP Server administration tool.

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# Re: Billable websites and Domain name registration

Posted by canadareic - 2012/05/01 23:30

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edwin2win wrote:

An automatic subdomain HTTP Server configuration is possible.
We already did that for cPanel.
This require a VPS or dedicated server.
See for example our www.mywebsite2win.com that is doing that.

We have dedicated cpanel server. Do you have any manuals or videos covered with this process?

edwin2win wrote:

If you want also propose the automatic setup of your server with a domain name, this is not available

and must be developed in specific and depend on each specific HTTP Server administration tool.

Cpanel + any domain registration service? I think Enom offers good API

What would be a cost?

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## Re: Billable websites and Domain name registration

Posted by edwin2win - 2012/05/03 18:04

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There is no video or manual for that because this depends on each environment.

Setup a WHM + cPanel with root login to setup the dynamic subdomain recognition takes 1 hour of support.
This will result with the recompilation of the "apache" module.
Therefore, if you server is used in live, you have to choose the appropriate moment to recompile your apache.

Concerning the automatic domain definition in cPanel, the enom API will not be helpfull. This API is use to register a domain name and not to declare an existing domain name in your cPanel (AddOn Domain).

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## Re: Billable websites and Domain name registration

Posted by canadareic - 2012/05/04 07:57

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edwin2win wrote:

This will result with the recompilation of the "apache" module.
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What module has to be compiled?

edwin2win wrote:
Concerning the automatic domain definition in cPanel, the enom API will not be helpfull. This API is use to register a domain name and not to declare an existing domain name in your cPanel (AddOn Domain).

so what is your suggestion to have automated system registering domain with utilizing jms2win ?
What has to be done to bake entire cake ?

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## Re: Billable websites and Domain name registration

Posted by edwin2win - 2012/05/05 18:38

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All apache is recompiled.

For the moment, our solution does not provide the possibility to automatically declare the domain in cPanel or other admin tool.

If you want to have domain, this must be processed manually.
This is something that we noticed in our to do list as new request.

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## Re: Billable websites and Domain name registration

Posted by canadareic - 2012/05/07 01:56

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edwin2win wrote:
All apache is recompiled.

We have network administrator on stuff so if you could tell more specifically what is required would be appreciated.

edwin2win wrote:

If you want to have domain, this must be processed manually.
This is something that we noticed in our to do list as new request.

This would be very good solution, I feel at this moment this aspect is half baked.

Any possible time frame?

Thank you

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## Re: Billable websites and Domain name registration

Posted by edwin2win - 2012/05/08 19:35

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You need to enable the "vhost_alias" and see the cPanel documentation on how to change the default virtualhost setting.

You need to create specific configuration in a path that I am not able to give you as this is specific to each environemnt and must be discovered when viewing the "httpd.conf" to do the reverse engeniring of what is created by cPanel.

When this is discovered, we can identify the directory where cPanel will get the specific virtualhost configuration and you will be overwrite the default behavior with a dynamic one.

So if you want to do it yourself, you need to read the "vhost alias" apache module documentation.
In summary, you need to use a virtualdocumentroot instead of a documentroot.

We can do it for you with 1 hour of support
We need for that the root login of WHM + root login of an SSH terminal.

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