subdirectory not working if....

Posted by amir00251 - 2013/08/21 01:59

Master site located at
/home/domains/public_html/

Main domain, for instance domain.com

I can create a slave site in subdirectory domain.com/xxxx which can be deployed
/home/domains/public_html/xxxx

Now I want to create another slave site with url domain.com/zzzz which I wan to be deployed to
/home/domains/public_html/sites/zzzz

Settings:
List of domains:
http://domain.com/zzzz
http://www.domain.com/zzzz

Site deploed:
/home/domains/public_html/sites/zzzz

Now site has been created but it give 404 error if I browse to

domain.com/zzzz

It would work only if I browse to

domain.com/sites/zzzz

Just cannot figure it out why this happends.

Any help would be really great.
Thanks

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Re: subdirectory not working if....

Posted by edwin2win - 2013/08/24 11:30

You can NOT mention in your requirement that you want to have
domain.com/zzz that is located in /home/domains/public_html/sites/zzzz
or you have to write domain.com/sites/zzz that is effectivelly located by apache into
/home/domains/public_html/sites/zzzz

You are defining a subdirectory of a domain.

So you must respect the location of you domain and after that the subdirectories.

The only thing that you could do is to create 2 subdirectories
domain.com/zzz
that redirect to
domain.com/sites/zzz

Apache can NOT do that.
Only IIS can create virtual directories to setup that a subdirectory is located on another place on the disk.

Your question is not JMS related but related to apache or IIS (HTTP Server related).

Nowhere in your cPanel you have an administration tool that allow creating subdirectory settings.
The only options are subdomains, addon domains or park domains.

So in summary, you can not do that.
This is an apache constrain

The only solution is that you create a .htaccess that modify all the URL by something else but again this is not JMS related.

Apache works at subdomain or domain level.
So once you have the document root that is defined, all the subdirectories are relative to this document root.

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Re:subdirectory not working if....

Posted by amir00251 - 2013/08/24 12:32

Hi Edwin, Thank you for clarification.

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