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Change a	subdomain	site url to	a subdirectory	/ url

Posted by timsimon - 2009/12/09 16:29

Ηi

I am currently using Joomla V 1.5.15 and JoomlaMultisites V 1.2.14.

I have set up my master (www.mydomain.com) and slave site (www.subdomain_aaa.mydomain.com) sharing a database (prefixes master_ and slave_) and it is ready to go live.

I intended to replicate the sites: www.subdomain bbb.mydomain.com www.subdomain ccc.mydomain.com etc., on roll-out.

I have just applied for an SSL Certificate for the sites and am told that I cannot use subdomains with an SSL certificate, but I can use subdirectories. e.g.

www.mydomain.com/subdirectory_aaa www.mydomain.com/subdirectory_bbb www.mydomain.com/subdirectory ccc

My question is, how do I now achieve changing the existing slave site from www.subdomain aaa.mydomain.com to www.mydomain.com/subdirectory_aaa

and then, what settings do I use to execute the replication into further subdirectories using the same db?

Regards
Tim

Re:Change a subdomain site url to a subdirectory url Posted by edwin2win - 2009/12/09 19:00

In JMS, you can define as many synonyms as you want in a single slave site.

For example you can define site id = slave1 domain = www.slave1.domain.com

- + slave1.domain.com
- + domain.com/slave1
- + www.domain.com/slave1

JMS is able to parse all those syntax and assign them to the same slave site.

So just edit the slave site definition and add the new synonyms.

I advise you to put the "default" one in the first place because sometime JMS can use the first domain

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that you provide for specific purpose (perhaps you are not concerned - case of the Multisite Menu Item that create full link based on the first domain name present in a slave site).

Re:Change a subdomain site url to a subdirectory url Posted by timsimon - 2009/12/09 21:06

Hi Edwin

You said: "So just edit the slave site definition and add the new synonyms"

Exactly where should I be editing the existing slave site definition?

Re:Change a subdomain site url to a subdirectory url Posted by edwin2win - 2009/12/09 23:04

- Go in JMS manage site.
- Select the radio button of the slave site that you want to modify
- Click on the edit button in the top right
- When you are in the the site form, go in the "domain" field and put as many lines as you want with all the http://synonyms
- Click on save button

That all to edit and modify a slave site

Re:Change a subdomain site url to a subdirectory url

Posted by timsimon - 2009/12/10 09:26

OK, that's what I thought, but when I do that I get pages of errors:-

Create table error on guery . DB Error: Not unique table/alias: 'it acesef extensions' SQL=CREATE TABLE IF NOT EXISTS it_acesef_extensions LIKE `skillsfo_skills`.`it_acesef_extensions` Create table error on query . DB Error: Not unique table/alias: 'it acesef urls' SQL=CREATE TABLE IF NOT EXISTS it_acesef_urls LIKE `skillsfo_skills`.`it_acesef_urls` Create table error on query . DB Error: Not unique table/alias: 'it acesef urls moved' SQL=CREATE

TABLE IF NOT EXISTS it acesef urls moved LIKE 'skillsfo skills'. 'it acesef urls moved' Create table error on guery . DB Error: Not unique table/alias: 'it alpha rating' SQL=CREATE TABLE IF NOT EXISTS it alpha rating LIKE 'skillsfo skills'. 'it alpha rating'

..... and so on for every table.

Is it trying to create a new slave site?

All I want to do is make the same existing slave site accessible using a subdirectory style url

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(www.mydomain.com/subdirectory) when it was originally set up as a subdomain style url (www.subdomain.mydomain.com).

Regards Tim

Re:Change a subdomain site url to a subdirectory url Posted by edwin2win - 2009/12/10 10:15

It seems effectivelly that your server try to recreate the table. Which version of MySQL are you using?

If you have a look in the statement, the statement is IF the table does not exists then create it. Therefore if you receive an error that say that the table already exists this is theorically impossible as it has to test if the table exists before.

This looks like a bug in MySQL that would not process correctly the statement or perhaps a specific MySQL user privileges that does not give the permission to test when a table is present.

So if you have a dedicated server or if you have the MySQL root login, I suggest that you verify the MySQL user privileges with PHPMyAdmin (if you have the root login) or report the issue to your hosting provider to try understand why the "CREATE TABLE IF NOT EXISTS" return a creation error.

Re:Change a subdomain site url to a subdirectory url Posted by timsimon - 2009/12/10 12:34

The MySql version is 5.0.85 & PHP version 5.2.9 The user has all privilieges

Re:Change a subdomain site url to a subdirectory url Posted by edwin2win - 2009/12/10 13:52

Sorry but I don't see any explaination in google and other search engine that explain the case of an error 1066 combined with "CREATE TABLE IF NOT EXISTS"

If you find an explaination that may help understand the reason, please tell us.

This is the first time that we are reported with this error message.

Perhaps somebody else would have an idea on the reason why MySQL produce this error message

Re:Change a subdomain site url to a subdirectory url

JMS, multisite for joomla - Joomla Multiple Sites and user sharing Generated: 6 December, 2025, 01:42 Posted by timsimon - 2009/12/10 16:48 OK, well I just ignored that problem and have just created a new clone of my slave site! Now the new site is accessible via the url www.mydomain.com/multisites/subdirectory but I want it to be accessed via the url www.mydomain.com/subdirectory (if I use that I just get the mastersite and a 404) How do I make that change? Re:Change a subdomain site url to a subdirectory url Posted by edwin2win - 2009/12/10 18:09 You can also create an alias in JMS that will create a symbolic link on the deployed directory Alias = {root}/{site id} Re:Change a subdomain site url to a subdirectory url Posted by timsimon - 2009/12/11 09:13

All sorted out now. Thanks very much for your excellent support. Regards Tim