

## I need help with replicating a master site

Posted by king.lui - 2009/11/27 17:17

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Hmm .. I think I have a problem.

I've installed JMS Multisite and Multisite Article Sharing but I can't do what I want.

That is, what I want:

I have a master site .. this is only a demo for my customer.

Based on this master I will make small websites for my customers with an own domain.

This slave site has the same menu, the same structure, same components/modules/plugins .. all is the same, only some content (articles, modules with custom HTML) will be changed and some menu entries.

So can I replicate the master (also with articles and menus) to change then some articles, modules and menu entries?

Thanks and best regards

king.lui

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/27 17:46

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YES you can replicate the master website.

You will find the procedure several times in this forum.

In very short.

You have to create a JMS template

template id = replic\_master

select the website to replicate = master DB

Create a slave site

site id = slave1

domain = {site\_url}/multisites/{site\_id}

select the template = REPLIC\_MASTER

new table prefix = {site\_id}\_

deploy dir = {site\_dir}

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/27 21:42

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Hey edwin2win, thanks a lot. I am happy, it is working very well.

But is it working also with separate databases for the slave sites? I can't get it work. After calling the slave URL I must install Joomla - without democontent, so I will have no content.

Then the next dream:

I have a lot of content in the master site that will be show in all slave sites. Now .. if I will change these content in the master site, it must also be changed in the slave sites! This is why I will use JSM. But I have other content, that will be different in slave sites (like contact, company info), so I must overwrite them in slave admin. Can I do it with JMS?

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/28 11:12

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I think the second part can I do like this:

I will buy the next of your components .. then I have them all ;-) - Mutli Sites Menu Item. I will have content from multisite that I will use from all slave sites with this Mutli Sites Menu Item. Right? Other content like contact and about us I can overwrite on my slave sites.

For the 2nd, 3rd and next slave sites, I must go another way. I cannot replicate the master because then I must change all menus in every slave site. I will replicate a slave site to another. I will search the forum for solutions for this before i will ask here again :-)

But the first problem I cannot solve. I can't use separate databases for the slave sites. I there a way? Has anybody a tip?

Thanks and cheers..

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/28 11:39

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No, Mutli Sites Menu Item ist not the solutions. I must take a look to Article Sharing.

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/28 12:41

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With JMS 1.2.x, When you want replicate an existing into another DB, you have to provide its DB connection parameters in additino of the new table prefix.

If you want to share the articles between websites, you need the "Article sharing for JMS". With the "article sharing", you can display articles coming from other websites defined in JMS. So for example, if in slave 1 you want display an articles present in the master, you can create a menu item in slave 1 where you ask to display the articles present in the master.

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/28 13:27

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Hi edwin2win .. thanx a lot.

edwin2win wrote:With JMS 1.2.x, When you want replicate an existing into another DB, you have to provide its DB connection parameters in additino of the new table prefix.  
I've do so but I will not have any tables in my new database. Tehre will come the J!-Installation and I must install J! and after that I haven't the master content. I think I am doing something wrong .. but what?

<http://i47.tinypic.com/2wpufrt.png>

edwin2win wrote:

If you want to share the articles between websites, you need the "Article sharing for JMS".  
With the "article sharing", you can display articles coming from other websites defined in JMS. So for example, if in slave 1 you want display an articles present in the master, you can create a menu item in slave 1 where you ask to display the articles present in the master.  
Yes, It's working .. fantastic. Now I can make the first slave site and replicate this.

Thanks and cheers

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/28 13:42

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I think I've found my error. I will test ist and post later the result...

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/28 14:49

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OK - it looks all great. The only problem is, that JMS want to create new databases. I cannot do so. I must create databases in serveradministration. MUST JMS crate new tables or can I give the new (and existing!) database name on creating a new site?

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/28 23:38

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You have forgot to put a new table prefix also.  
Without prefix, JMS is not able to replicate the website.  
So put (host + DB + user + psw + PREFIX)

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### Re:I need help with replicating a master site

Posted by king.lui - 2009/11/30 01:32

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Hi and thanks for your feedback.

With prefix "jos\_" I will have this error:  
Create DB error : Query = , DB Message =

On my host I cannot create databases automatically.

Cheers..

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### Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/30 10:04

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You have to check the MySQL user permission that you are using to perform the operation.  
In JMS, it is also possible to provide the "root" MySQL user.  
See the user manual page 14 - multisites.cfg.php file.  
In this multisites configuration file you can provide your MySQL root login and password that can be used in this case of DB creation.  
When the MySQL root login is provided, JMS is also able to create MySQL user on the fly.

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### Re:I need help with replicating a master site

Posted by king.lui - 2009/11/30 15:50

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Thanks a lot. My Host do not allow this. I must create a new database with my server administration.  
Can JMS use an existing database? I am not using JMS on frontend, i am creating all multisites on j!administration. So if I put an existing database can use JMS this one instead of creating a new one?

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### Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/30 16:09

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YES you can create several website into the same DB.

You just have to provide specific table prefix for each slave site.

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/11/30 16:21

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Yes, at this moment i am using one databse with several sites but I will use vor every slave site an own database .. but an existing! database. but allways jms will create a new one (look at the error some postings before). Or am I doing something wrong?

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/11/30 23:05

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If you want to replicate a slave site into the samve DB than the one that you replicate then you just have to provide the new table prefix.

When you provide the DB host, name, user and psw then JMS try to create the DB when it does not exists.

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/12/01 00:08

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edwin2win wrote:

When you provide the DB host, name, user and psw then JMS try to create the DB when it does not exists.

But the database exists and anyway i think jms is trying to create it again because of the Create DB error

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/12/01 09:20

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The error 1044 is access denied to the user.

So if this error is related to a CREATE DB then this mean that you try create a new DB and it does NOT already exists.

Perhaps you make an error in one parameter.

When you replicate a website in the same DB, you can let ALL the parameters empty except the table prefix.

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/12/01 13:50

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That ist what I am doing. Whrere I am doing an error?

<http://i47.tinypic.com/4kfcd0.png>

Thanks a lot.

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/12/01 15:28

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IN previous post, you said that you can not create slave site into another DB because you don't have the permission to create DB on the fily.

In your description, I see that you have created a JMS template where you have hardcoded the table prefix (jos\_) and where you have put all the DB connection parameter.

EREASE all the fields except the table prefix and replace jos\_ by something like "{site\_id}\_" to have a unique table prefix.

Later in the new site, let everything empty or just fill the new table prefix that must be unique for all the website.

If you want that we setup your server, order our billable support at

[http://www.jms2win.com/download?page=shop.product\\_details&flypage=flypage.tpl&product\\_id=35&category\\_id=1](http://www.jms2win.com/download?page=shop.product_details&flypage=flypage.tpl&product_id=35&category_id=1)

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/12/01 17:00

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OK - I give up.

EREASE all the fields except the table prefix and replace jos\_ by something like "{site\_id}\_" to have a unique table prefix.

I have done so and so it is working since this weekend very fine.

But I want to have an own database for each slave site .. but without creating them from jms because I haven't the permission to create DB on the fily. I hoped that jms can use existing own databases for each slave site. So I used a template without database parameters to give the parameters of the existing database for the slave site later in the dialog for creating a new site. One database for each slave site and with prefix jos\_ but always I get the create-db-error. The I tested to put the database connection parameters of the master db into the template :: db-create-error. Then I tested to put the paramaters of the slave site db-connection into the template :: db-create-error.

In your previous post you said, that the db-create-error mean that I try create a new DB and it does NOT already exists. After that I hoped that jms is able to use existing databases for each slave site .. slave 1 with db1 and prefix jos\_, slave 2 with db2 and prefix jos\_ and so on .. with putting the parameters into the creating slave site dialog. But I get allways the db-create-error.

So I must/will use furthermore the version with one database for alle slave sites with prefix "{site\_id}\_" - this is working well.

Thanks you have patience with me.

Cheers from germany.

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/12/01 18:38

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If JMS try create the DB, this is because the parameters that you provide are wrong.  
If you provide a valid existing DB with valid user login then JMS always use it.

If you see create DB then you have not provided the correct parameters and then JMS try create the DB for you. If you don't have the permission, you receive this error.  
So I repeat again check the parameters or create all the websites in the same DB (if you are not able to provide correct parameters)

If you want that we setup your environment order the billable support.  
[http://www.jms2win.com/download?page=shop.product\\_details&flypage=flypage.tpl&product\\_id=35&category\\_id=1](http://www.jms2win.com/download?page=shop.product_details&flypage=flypage.tpl&product_id=35&category_id=1)

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## Re:I need help with replicating a master site

Posted by king.lui - 2009/12/02 09:46

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Did you have oneone who can give the billable suppor in german language?

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## Re:I need help with replicating a master site

Posted by edwin2win - 2009/12/02 10:02

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Support is performed in english or french.  
Sorry I don't speak german.

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