

## can't share the session on subdomain.

Posted by almost - 2010/01/30 17:28

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it seems not sharing the session in subdomain , i need a second login for each template generated site .  
the user ara shared in template config.

host: hostgator

joomla : 1.5.14

jms: 1.2 rc5

any idea where to start?

...thank's in advance!

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## Re: can't share the session on subdomain.

Posted by edwin2win - 2010/01/30 17:36

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First of all, update your JMS because several bugs fix several things including the single sign-in.  
See procedure in the FAQ to get the latest version.

<http://www.jms2win.com/faq#sec-122>

When you go a website that you think it should share the login, then go in the Joomla / Help / System  
info / PHP Info and check if you have a value in your "session.cookie\_domain".  
It should contain the "common" domain name with a leading '.' dot.

If you have "no value", this probably mean that you don't have any "common" domain name.

I remember that Single Sign-In only works when using slaves on the same domain.

Example OK:

slave1.domain.com

slave2.domain.com

www.domain.com/slave3

=> session.cookie\_domain = ".domain.com"

Example NOT OK (different domain name).

www.slave1.com

www.slave2.com

=> session.cookie\_domain = "no value"

If you have a value and it does not works, you also have to check if the apache "suhosin" module is  
present.

In this case, this extension forbids to share the session between subdomains.

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/01/30 17:52

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thank's for the fast reply  
there in no vale in :

session.cookie\_domain no value no value

how can i set it properly ?

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**Re: can't share the session on subdomain.**

Posted by edwin2win - 2010/01/30 19:06

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As I have told you, start to update with JMS 1.2.19 (latest version).  
You mentioned that you are still using a Release Candidate RC5

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/01/31 02:54

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jms updated

try to set the php .ini?

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/01/31 12:03

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work!  
after setting  
session.cookie\_domain=.mydomain.com  
...but ..if i do logout ...only the site where ido it logout..the other still logged .  
maybe it is is normal ?  
Edwin , realy thank's

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**Re: can't share the session on subdomain.**

Posted by edwin2win - 2010/01/31 12:07

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Why do you say that you try setup the php.ini ?

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/01/31 12:16

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hi  
cause the session\_domain was empty.  
i've set it -> session.cookie\_domain= .mydomain.com  
and and it work (i've updated jms as you told)  
the only thing that remain is about logout the site perform it separate ....  
i don't know if it's normal...

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/02/01 00:05

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hi Edwin  
the login now work, only the logout still be separated on each site...  
do you have any idea about or it's normal ?

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**Re: can't share the session on subdomain.**

Posted by edwin2win - 2010/02/01 00:56

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I don't understand why you set the session.cookie\_domain= .mydomain.com into the PHP.ini.

JMS manage it internally when required.  
If the sessions was not present, this is because you don't have same domain name.

Concerning the logout, I don't know.

First I would like that you setup the login correctly.  
You don't have to put anything in the PHP.ini concerning the session.cookies\_domain.  
I never told you to do that.

Check also that all the patches are correctly installed.

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**Re: can't share the session on subdomain.**

Posted by almost - 2010/02/01 15:16

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hi Edwin the patches are all correctly installed.  
the domain name is the same (subdomain created in the cpanel)  
www.master.com  
www.slave1.master.com  
the only thing that (maybe) can cause the problem is that the master site is located in a subfolder:  
www.master.com/start  
this way login work only with "session.cookie\_domain" manually setted .  
i really dont'know .. you can see that i'm fresh bout programming.

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## Re: can't share the session on subdomain.

Posted by edwin2win - 2010/02/01 15:34

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You can NOT hack the session.cookie\_domain in the PHP.ini file because the value is computed automatically and depends on the context.  
If the domains are identical, you should have this "cookie\_domains" setup when you have a look in the "system" / PHP Info.

Otherwise, I don't know.

If you want that we have a look on your server, I have probably told you that we also have billable support that you can order 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: can't share the session on subdomain.

Posted by almost - 2010/02/01 16:11

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SOLVED!  
without hack php.ini!  
there was a mystake with the related list of domain name .  
i've now set every possible related url and it work perfect:

www.slave1.master.com  
slave1.master.com  
<http://www.slave1master.com>

thank's for your great SUPPORT and PATIENCE

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