DB creation failing after these latest patches.

Posted by rdugaue - 2010/02/19 03:07

I have not change how I create users/DBs at all, but this afternoon I went to create a new site and JMS was unable to create the tables in my DB. The error message I get is:

500 - An error has occurred.

JDatabaseMySQL::query: 1142 - SELECT command denied to user 'J_abcgrill'@'domainname.com' for table 'jos_alfcontact' SQL=CREATE TABLE IF NOT EXISTS jos_alfcontact LIKE `J_template1`.`jos_alfcontact`

Now I always create the user in PHPMyAdmin and create a DB matching the username giving all privs to that user automatically, so there's no issue as far as privs to J_dbname. This way I have a J_abcgrill user and DB of the same name and easy to keep track of.

When I logged into PHPMyAdmin with the J_ username I tried the SQL command above (CREATE TABLE IF NOT EXISTS jos_alfcontact LIKE `J_template1`.`jos_alfcontact`) and also got an error. I'm creating the DB from a template site, however the J_username does not have any access to the template DB. This is how it's always been. Did the method change for creating a DB from a template? If so, there's an issue, because the target DB user does not have access to the source DB.

No idea, why it's not working now when I've created lots of sites like this before.

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Re: DB creation failing after these latest patches.

Posted by edwin2win - 2010/02/19 09:21

This is a problem of permission in MySQL.
Not a problem related to JMS.

When you want to copy (here create a table based on another one that mays be located in another DB) then you need to provide a MySQL user that has the privileges to access both DB.

If at least need to have privileges to read the other DB.

So check the privileges of you MySQL user.

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Re:DB creation failing after these latest patches.

Posted by rdugaue - 2010/02/19 15:51

Yes, I know it's a permission issue, but I've never had this problem before. I'm creating the new site based on a template. I've never had to give permissions to the new site's sql user to the template site before. Has something changed requiring this? I thought when a site is created based on a template, the

username of the template is used to facilitate the transfer.

Are you saying in order to create a new site based on a template we now have to give permission to the new username I create to 2 databases? Again, I've never had to this before. I've created at least 4 sites based on this template without having to do this.

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Re:DB creation failing after these latest patches.
Posted by rdugaue - 2010/02/19 15:53

Also, I didn't see anything about having to give a user permissions to two sites when creating from a template in the video tutorial.

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Re:DB creation failing after these latest patches.
Posted by edwin2win - 2010/02/19 23:18

Contact your hosting provider.
Perhaps they have increase the security.

To copy a DB, you need to have the permission to read the DB to copy and also the permission on the DB to write.

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Re:DB creation failing after these latest patches.
Posted by rdugaue - 2010/02/22 06:35

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edwin2win wrote:
Contact your hosting provider.
Perhaps they have increase the security.

To copy a DB, you need to have the permission to read the DB to copy and also the permission on the DB to write.I am my own host provider. It's my own dedicated server. I haven't changed any permissions. Oh well, guess I'll live with another quirk that popped up, i'll just have to remember to give the new user temporary select permission on the template next time.

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Re:DB creation failing after these latest patches.
Posted by edwin2win - 2010/02/22 09:36

JMS is not able to manage the permission if it is not the root.

As long as you do not provide a root login to JMS as long as you have to do it yourself.
To give a root login, see user manual page 14 and the "multisites.cfg.php" file.

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