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Subject: MySQL error on Generate PHP

Posted by [johnfr](#) on Wed, 30 Jan 2013 19:11:21 GMT

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I have installed the radicare framework on a hosted enviroment.

I have logged in as MGR, created a new subsystem and imported my chosen database, tables and exported columns etc. I have defined a single relationship - all without problems.

When I came to the first Generate PHP on (any - this selected as example)the beat table to create a simple List1 task I get the following error:

2013-01-30 16:32:08

Fatal Error: MySQL: You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '-menu.mnu\_subsystem ON

(mnu\_subsystem.subsys\_id=dict\_database.subsys\_id)

WHERE ' at line 4 (# 1064).

SQL query: SELECT SQL\_CALC\_FOUND\_ROWS dict\_table.database\_id, dict\_table.table\_id, dict\_database.subsys\_id, mnu\_subsystem.subsys\_dir

FROM dict\_table

LEFT JOIN dict\_database ON (dict\_database.database\_id=dict\_table.database\_id)

LEFT JOIN web176-menu.mnu\_subsystem ON

(mnu\_subsystem.subsys\_id=dict\_database.subsys\_id)

WHERE dict\_table.database\_id='bdnw' AND dict\_table.table\_id='beat'

ORDER BY dict\_table.database\_id, dict\_table.table\_id asc

LIMIT 1 OFFSET 0

Error in line 577 of file '/home/sites/bdnw.org.uk/public\_html/coords/radicore/include s/dml.mysql.class.inc'.

Host Info: Localhost via UNIX socketServer Version: 5.5.25a-logClient Version: mysqlnd 5.0.8-dev - 20102224 - \$Revision: 321634 \$, Character sets - client: utf8, - connection: utf8, - database: latin1, - server: latin1

PHP\_SELF: /coords/radicore/dict/table(generate)a.php

CURRENT DIRECTORY: /home/sites/bdnw.org.uk/public\_html/coords/radicore/dict

SERVER\_ADDR: 79.170.43.200

SERVER\_NAME: bdnw.org.uk

HTTP\_HOST: bdnw.org.uk

User Id: MGR

REMOTE\_ADDR: 82.22.151.7

REQUEST\_URI: /coords/radicore/dict/table(generate)a.php?session\_name=menu 1

Page Stack:

<pre>

[0] main\_menu

[1] dictionary

[2] dict\_table(list1)

[3] dict\_table(enq1)

[4] dict\_table(generate)a

Is this a hosting mysql issue? Any thoughts? It all works fine on my local machine,

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Subject: Re: MySQL error on Generate PHP  
Posted by [AJM](#) on Wed, 30 Jan 2013 22:15:45 GMT  
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You are using a value for \$dbprefix on your web host, and I can see that it is complaining about the value of 'web176-' which has been added to the 'menu' database in the JOIN clause. A hyphen is not valid, so you should be using an underscore.

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Subject: Re: MySQL error on Generate PHP  
Posted by [AJM](#) on Thu, 31 Jan 2013 07:19:40 GMT  
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Upon closer inspection I see that a hyphen in a database name can be made valid if it is enclosed in double quotes, which my code was supposed to do. Attached is an updated version of 'dict\_table\_s03.class.inc' which fixes this problem.

#### File Attachments

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1) [dict\\_table\\_s03.class.zip](#), downloaded 1530 times

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Subject: Re: MySQL error on Generate PHP  
Posted by [AJM](#) on Thu, 31 Jan 2013 07:27:37 GMT  
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Whoops! Similar problem in another file. Fix attached.

#### File Attachments

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1) [dict\\_table\\_s04.class.zip](#), downloaded 1530 times

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Subject: Re: MySQL error on Generate PHP  
Posted by [johnfr](#) on Thu, 31 Jan 2013 09:30:15 GMT  
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As ever, many many thanks Tony.

My hosting company enforces the web###- db prefix so there was no way around it without a fix to core code.

On a separate installation note, this hosting company does not allow individual .htaccess files. The easiest way around the include path problem was simply to create a one line php.ini at the radcore doc root and enter the statement include\_path = "whatever/your/path/is/here".

On my own development environment I have a standard include path for all my system but that is in the main php.ini.

Other folks may have the same issue when using a hosted environment.

Once again, Thanks, John

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Subject: Re: MySQL error on Generate PHP

Posted by [AJM](#) on Thu, 31 Jan 2013 09:45:52 GMT

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I always aim to please. If you find any limitations or restrictions with your hosting company which can only be handled by a fix or change to the core Radicore code then please let me know and I will see what can be done.

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