Subject: Fatal Error: %1\$s (# %2\$s). Posted by danpoleary on Wed, 16 May 2007 16:23:07 GMT View Forum Message <> Reply to Message

Hello,

I packaged up an existing installation, and deployed on a new system. I moved both the databases and the Radicore tree.

Now, when I try to add records to specific tables, I get:

This application has encountered an unrecoverable error

The following has been reported to the administrator: 2007-05-16 12:19:26

Fatal Error: %1\$s (# %2\$s).

Error in line 278 of file '/data/www/html/search/includes/dml.mysqli.class.inc'.

Script: /search/search/configuration(add1).php

User Id: MGR

Remote Address: 142.101.244.26

Request URI: /search/search/configuration(add1).php

Other tables work fine, any ideas, I have turned on all the debugging features, but cannot see anything in those.

Thanks,

Dan

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by AJM on Wed, 16 May 2007 17:07:57 GMT View Forum Message <> Reply to Message

If you look in file errorlog.html do you see any more information?

I have tried forcing an error at that line of code by (a) corrupting the database name, and (b) corrupting the sql query, but I always get a proper error message, so I cannot immediately see what is wrong.

Can you uncomment the line beginning with '//logstuff' at the start of the error handler (in file error.inc) so that additional information is written to errorlog.html, then run your code agai to see what happens?

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by danpoleary on Wed, 16 May 2007 17:42:14 GMT View Forum Message <> Reply to Message

Thanks Tony,

I uncommented the line indicated, and here is what is logged:

```
<h2>2007-05-16 13:38:46</h2>Fatal Error: %1$s (# %2$s).Error in line 278 of file
'/data/www/html/search/includes/dml.mysqli.class.inc'.
/search/search/configuration(add1).phpUser Id: MGRRemote Address:
142.101.244.26Reguest URI: /search/search/configuration(add1).php
Page Stack:
[0] main_menu
 [1] sanitize
 [2] san configuration(list1)
 [3] san_configuration(add1)
0: array =
 function: string = errorHandler
 args: array =
  0: integer = 256
  1: string = SQL
  2: string = /data/www/html/search/includes/dml.mysgli.class.inc
  3: integer = 278
  4: array =
   dbname: string = sanitizer
   tablename: string = configuration
   where: string = SELECT count(*) FROM configuration WHERE *NO PRIMARY KEY HAS
BEEN DEFINED*
   result: boolean =
1: array =
 file: string = /data/www/html/search/includes/dml.mysqli.class.inc
 line: integer = 278
 function: string = trigger error
 args: array =
  0: string = SQL
  1: integer = 256
2: array =
```

```
file: string = /data/www/html/search/includes/dml.mysqli.class.inc
 line: integer = 691
 function: string = getCount
 class: string = mysql
 object: object = Object id #2
 type: string = ->
 args: array =
  0: string = sanitizer
  1: string = configuration
  2: string = SELECT count(*) FROM configuration WHERE *NO PRIMARY KEY HAS BEEN
DEFINED*
3: arrav =
 file: string = /data/www/html/search/includes/std.table.class.inc
 line: integer = 4127
 function: string = insertRecord
 class: string = mysql
 object: object = Object id #2
 type: string = ->
 args: array =
  0: string = sanitizer
  1: string = configuration
  2: array =
   parameter: string = testit
   value: string = /testit
4: array =
 file: string = /data/www/html/search/includes/std.table.class.inc
 line: integer = 2058
 function: string = dml insertRecord
 class: string = Default Table
 object: object = Object id #6
 type: string = ->
 args: array =
  0: array =
   parameter: string = testit
   value: string = /testit
5: array =
 file: string = /data/www/html/search/includes/std.add1.inc
 line: integer = 90
 function: string = insertRecord
 class: string = Default Table
 object: object = Object id #6
 type: string = ->
 args: array =
  0: array =
   parameter: string = testit
   value: string = /testit
6: array =
 file: string = /data/www/html/search/search/configuration(add1).php
```

line: integer = 9
args: array =
 0: string = /data/www/html/search/includes/std.add1.inc
function: string = require

Let me know if you need anything else

Dan

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by AJM on Wed, 16 May 2007 17:57:45 GMT View Forum Message <> Reply to Message

Does the text "SELECT count(*) FROM configuration WHERE *NO PRIMARY KEY HAS BEEN DEFINED*" mean anything?

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by danpoleary on Wed, 16 May 2007 18:19:22 GMT View Forum Message <> Reply to Message

Hi Tony,

I looked at that before I posted, The database has the primary key defined, and the entry for that column in the dictionary also has it defined.

I was wondering why it would have that message, and chalked it up to something else. Any ideas why it would not recognize the key field?

Thanks

Dan

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by danpoleary on Wed, 16 May 2007 18:43:38 GMT View Forum Message <> Reply to Message

Hi Tony,

I looked into that again, and found something strange. Even though the database had defined the primary key, and the dictionary column definition said it was primary, the classes file for that table

did not have the column as primary. I re-exported, and cleaned that one up. I am not sure why it changed from one system to the other, but I will try to repeat it on another test system, and let you know if the problem re-occurs.

As an aside, I had a similar problem with another table, but that table has everything defined correctly. I will try to dig into that, and if still stuck, pass it along.

Thanks for the help,

Dan

Subject: Re: Fatal Error: %1\$s (# %2\$s). Posted by AJM on Wed, 16 May 2007 23:02:35 GMT View Forum Message <> Reply to Message

Before a new record is actually inserted a check is made to ensure that the primary key does not already exist, and the identity of the primary key is obtained from \$this->primary_key in the .dict.inc file. If this is empty then the 'SELECT count(*) FROM \$tablename WHERE \$where' query will fail.

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