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Subject: Re: SQL Error

Posted by [mirek](#) on Fri, 19 May 2006 00:27:18 GMT

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Justin wrote on Thu, 18 May 2006 19:28Mirek,

I am trying to get this code to work based on what you sent me earlier in my last post. But as you can see in the .LOG file, the values are appending a certain number of 'Free' strings after the values. What is this about?

The first piece of code is my code in the program and the second is the error from the log file.

```
sql.Execute("UPDATE nc_support SET name = ? WHERE ticket =  
?",~supportmodify.edtName,AsString(ticket));
```

```
select substring_index(USER(), '@', 1)  
select substring_index(USER(), '@', 1)  
ERROR 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 'reeF WHERE ticket =  
"640641877"eFreeFreeF' at line 1: UPDATE nc_support SET name = "45w"reeF WHERE ticket =  
"640641877"eFreeFreeF  
UPDATE nc_support SET name = ? WHERE ticket = ?  
## ERROR: 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 'reeF WHERE ticket =  
"640641877"eFreeFreeF' at line 1
```

Justin

Frankly, looks like the bug in MySql code... "Free" is uninitialized memory.

Please try insert one line around MySql.cpp 189 and report success...

```
case STRING_V: {  
    String v = r;  
    StringBuffer b(v.GetLength() * 2 + 3);  
    char *q = b;  
    *q = '\\';
```

```
int n = mysql_real_escape_string(mysql, q + 1, v, v.GetLength());  
q[1 + n] = '\\';  
b.SetCount(2 + n); //TODO - check this fix  
p = b;  
}  
break;
```

Mirek

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