
Subject: MySQL Access Denied
Posted by [Zion](#) on Mon, 15 Nov 2010 20:02:58 GMT
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Greetings Renegade Community.

I'm looking for someone who is highly knowledgeable with MySQL to help figure out a problem that I've been having ever since I obtained MySQL.

Every time I run through the configurator, it gets to 'Applying Security Settings' and fails with the error code:

```
"(1045) Access Denied to root@localhost (using password: YES)"
```

For the life of me, I cannot figure out why... I've tried removing all trace of MySQL and reinstalling, only to give the same error. No firewall is running on the system, and port (3306) has been triggered, ranged and forwarded to the local IP.

According to Google searches, I'm told to use the command:

```
"GRANT ALL PRIVILEGES ON *.* TO 'root'@'localhost' IDENTIFIED BY 'password';"
```

However, nowhere does it say how to execute that command. I've tried executing it through mysql.exe, and it just throws the default help file back at me, and through mysqladmin.exe, it says "Unknown Command: GRANT".

I'm at a loss here, can anyone please help?

Subject: Re: MySQL Access Denied
Posted by [Omar007](#) on Mon, 15 Nov 2010 22:14:38 GMT
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Sorry mate but I can't help you. I did once have access issues but that was because a previous configuration run had failed.

A reinstall solved it for me (make sure you remove all leftovers (ie MySQL database settings)).

Subject: Re: MySQL Access Denied
Posted by [Ethenal](#) on Mon, 15 Nov 2010 22:29:10 GMT
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Zion wrote on Mon, 15 November 2010 14:02

According to Google searches, I'm told to use the command:

```
"GRANT ALL PRIVILEGES ON *.* TO 'root'@'localhost' IDENTIFIED BY 'password';"
```

That's an SQL query. Honestly I'm not sure what you're doing if you don't understand what that is

or how it's used, but I won't judge. Look into phpMyAdmin (assuming you're using PHP) for help in that area.

As for the configurator problem, I believe I had a similar error after installing MySQL once and then not remembering what password I used. If I tried to change it or login with anything at all, it would never work. I'm pretty sure the only solution is to COMPLETELY uninstall MySQL, making sure it deletes ALL related files (most importantly the database file itself).

Subject: Re: MySQL Access Denied
Posted by [Zion](#) on Mon, 15 Nov 2010 22:47:51 GMT
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The database will be used for storage not related or accessed by php, so php is not an issue here.

The GRANT command was what was returned by google...

I will try removing the database file and see what happens.

I deleted the database directory, and ran the installer again. The config completed itself, and popped up, however when i try to login to create a database, it still gives the Access Denied error... Looks like it's no luck.

Subject: Re: MySQL Access Denied
Posted by [Omar007](#) on Tue, 16 Nov 2010 08:49:57 GMT
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What do you use to login? The standard MySQL console or PHPMyAdmin?

Subject: Re: MySQL Access Denied
Posted by [Zion](#) on Tue, 16 Nov 2010 11:38:36 GMT
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Command Prompt.

This has nothing to do with php...

Subject: Re: MySQL Access Denied
Posted by [Omar007](#) on Tue, 16 Nov 2010 15:44:48 GMT
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PHPMyAdmin is a MySQL management system. I always use this when I use MySQL

You are login in using this right?

```
mysql -u root -p
```

The it'll prompt you for a pass which you will enter.

I'm assuming you remember your pass and have caps -lock off ;P

Subject: Re: MySQL Access Denied

Posted by [Zion](#) on Tue, 16 Nov 2010 15:52:07 GMT

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```
mysql --user=root --password=root mypassword
```

Retruns the error, Access Denied for 'root'@'localhost'

I've just tried the comand you gave, and it worked with a bunch of commands, and now the program trying to use the database seems to be working too...

Not sure what i was doing wrong with the above command i was giving it... Very bizarre indeed, but it's sorted now, thanks guise. :3

Subject: Re: MySQL Access Denied

Posted by [Omar007](#) on Tue, 16 Nov 2010 18:27:26 GMT

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I never saw that command. I don't think it recognizes it. If it does it's probably

```
mysql --user=root --password=mypassword
```

But no need to worry about that if it works now ^^

Subject: Re: MySQL Access Denied

Posted by [danpaul88](#) on Tue, 16 Nov 2010 22:41:51 GMT

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<http://dev.mysql.com/doc/refman/5.0/en/resetting-permissions.html>
