
Subject: Ubuntu & MySql
Posted by [idkfa46](#) on Wed, 22 May 2013 15:01:20 GMT
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Hi all,

I'm working on Ubuntu and i already installed mysql by terminal using
sudo apt-get install mysql-server.

Can you explain me how to correctly set "build methods" in TheIde for let me use the
".MYSQLDLL" flag?

Regards,
Matteo

Subject: Re: Ubuntu & MySql
Posted by [idkfa46](#) on Sat, 25 May 2013 08:17:26 GMT
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When I try to compile ProtectServerDemo package I receive the following error:

```
In file included from /home/ubuntu/upp/bazaar/Protect/ProtectDB.h:7:0,
                 from /home/ubuntu/upp/bazaar/Protect/ProtectServer.h:9,
                 from /home/ubuntu/upp/bazaar/Protect/ProtectServer.cpp:1:
/home/ubuntu/upp/uppsrc/MySql/MySql.h:16:25: fatal error: mysql/mysql.h: No such file or
directory
compilation terminated.
```

```
In file included from /home/ubuntu/upp/bazaar/Protect/ProtectDB.h:7:0,
                 from /home/ubuntu/upp/bazaar/Protect/ProtectDB.cpp:1:
/home/ubuntu/upp/uppsrc/MySql/MySql.h:16:25: fatal error: mysql/mysql.h: No such file or
directory
compilation terminated.
```

```
Protect: 2 file(s) built in (0:00.44), 221 msecs / file, duration = 2509 msecs, parallelization 100%
```

There were errors. (0:02.54)

Subject: Re: Ubuntu & MySql
Posted by [Klugier](#) on Sat, 25 May 2013 11:21:22 GMT
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Hello,

Try to install following packages:

```
sudo apt-get install libmysqlclient18
sudo apt-get install libmysqlclient-dev
```

Sincerely,
Klugier

Subject: Re: Ubuntu & MySql
Posted by [idkfa46](#) on Sat, 25 May 2013 14:08:13 GMT
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Hi Klugier and thank you for your reply!

Something happen but now this is my new error:

```
Linking...
/usr/bin/ld: cannot find -lssl
collect2: error: ld returned 1 exit status
```

Regards,
Matteo

Subject: Re: Ubuntu & MySql
Posted by [Klugier](#) on Sat, 25 May 2013 14:23:38 GMT
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Hello Matteo

It seems that you need to install OpenSSL development package. Type in your terminal following command:

```
sudo apt-get install libssl-dev
```

Sincerely,
Klugier
