
Subject: SQL_MySql sample problem [SOLVED]
Posted by [santiago](#) on Fri, 03 Mar 2006 23:32:54 GMT
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Thanks for UPP it's a great piece of software and may be just what i was looking for. Thanks

I'm Trying to compile the SQL_MySql demo in my linux box and have some problems, please excuse me if these was answered before, i just couldn't find it.

I'm Getting these easily fixable compile error.

MySql.cpp
/home/santiago/upp/uppsrc/MySql/MySql.cpp: In member function 'virtual bool
MySqlConnection::Fetch()':

int* a 'dword*'

Which was obviously solved by (maybe not the C++ way)

len = (dword*) mysql_lengths(result);

And then I'm getting these linking errors after all the compiling:

----- SQL_MySql (MT MAIN GCC32 DEBUG SHARED DEBUG_FULL BLITZ LINUX) (5 / 5)
Linking...

: referencia a `SSL_CTX_free' sin definir
: referencia a `ERR_get_error_line_data' sin definir
: referencia a `SSL_read' sin definir
: referencia a `SSL_get_error' sin definir
: referencia a `SSL_write' sin definir
: referencia a `SSL_shutdown' sin definir
: referencia a `SSL_free' sin definir
: referencia a `SSL_new' sin definir
: referencia a `SSL_clear' sin definir

: referencia a `SSL_get_session' sin definir

: referencia a `SSL_SESSION_set_timeout' sin definir

: referencia a `SSL_set_fd' sin definir

: referencia a `SSL_set_accept_state' sin definir

: referencia a `SSL_do_handshake' sin definir

: referencia a `SSL_free' sin definir

: referencia a `SSL_new' sin definir

: referencia a `SSL_clear' sin definir

: referencia a `SSL_get_session' sin definir

: referencia a `SSL_SESSION_set_timeout' sin definir

: referencia a `SSL_set_fd' sin definir

: referencia a `SSL_set_connect_state' sin definir

: referencia a `SSL_do_handshake' sin definir

: referencia a `SSL_free' sin definir

: referencia a `DH_new' sin definir

: referencia a `BN_bin2bn' sin definir

: referencia a `BN_bin2bn' sin definir

: referencia a `DH_free' sin definir

: referencia a `ERR_get_error_line_data' sin definir

: referencia a `SSL_CTX_use_certificate_file' sin definir

: referencia a `SSL_CTX_use_PrivateKey_file' sin definir

: referencia a `SSL_CTX_check_private_key' sin definir

: referencia a `ERR_print_errors_fp' sin definir

: referencia a `ERR_print_errors_fp' sin definir

: referencia a `X509_STORE_CTX_get_current_cert' sin definir

: referencia a `X509_STORE_CTX_get_error' sin definir

: referencia a `X509_STORE_CTX_get_error_depth' sin definir

: referencia a `X509_get_subject_name' sin definir

: referencia a `X509_NAME_oneline' sin definir

: referencia a `X509_get_issuer_name' sin definir

: referencia a `X509_NAME_oneline' sin definir

: referencia a `TLSv1_client_method' sin definir

: referencia a `SSL_CTX_new' sin definir

: referencia a `SSL_CTX_set_cipher_list' sin definir

: referencia a `SSL_CTX_set_verify' sin definir

: referencia a `SSL_CTX_load_verify_locations' sin definir

: referencia a `SSL_CTX_ctrl' sin definir

: referencia a `DH_free' sin definir

: referencia a `SSL_CTX_set_default_verify_paths' sin definir

: referencia a `SSL_load_error_strings' sin definir

: referencia a `SSL_library_init' sin definir

: referencia a `OPENSSL_add_all_algorithms_noconf' sin definir

: referencia a `TLSv1_server_method' sin definir

: referencia a `SSL_CTX_new' sin definir

: referencia a `SSL_CTX_set_cipher_list' sin definir

: referencia a `SSL_CTX_ctrl' sin definir

: referencia a `SSL_CTX_set_verify' sin definir

: referencia a `SSL_CTX_set_session_id_context' sin definir

: referencia a `SSL_CTX_load_verify_locations' sin definir
: referencia a `SSL_CTX_ctrl' sin definir
: referencia a `DH_free' sin definir
: referencia a `SSL_CTX_set_default_verify_paths' sin definir
: referencia a `SSL_load_error_strings' sin definir
: referencia a `SSL_library_init' sin definir
: referencia a `OPENSSL_add_all_algorithms_noconf' sin definir

There were errors. (0:02.81)

The versions of the programs i'm using are these:

* mysql Ver 14.12 Distrib 5.0.18, for pc-linux-gnu (i686) using readline 5.1
* OpenSSL 0.9.7h 11 Oct 2005

If some other information is needed please let me know, and if someone can point me to some way to fix it, i can try to do it myself.

Thanks in advance.

Subject: Re: SQL_MySql sample problem
Posted by [mirek](#) on Sat, 04 Mar 2006 06:43:45 GMT
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To tell the truth, it was not finished to work in Linux.

However, should not be so hard to fix - it looks like library reference for MySql package is missing, incomplete or broken. You should be able to fix that in Package organizer...

Mirek

Subject: Re: SQL_MySql sample problem
Posted by [santiago](#) on Sat, 04 Mar 2006 16:17:40 GMT

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It works on linux,

just setting

LINUX mysqlclient

LINUX ssl

and now it links dinamically.

I think I'll be using upp a lot now.Thanks

Subject: Re: SQL_MySql sample problem
Posted by [mirek](#) on Sat, 04 Mar 2006 19:28:16 GMT

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santiago wrote on Sat, 04 March 2006 11:17It works on linux,

just setting

LINUX mysqlclient

LINUX ssl

and now it links dinamically.

I think I'll be using upp a lot now.Thanks

OK, I have changed the package, in the next release it should work out of box...

Mirek
