Subject: mysqlclient compilation error Posted by forlano on Sat, 02 Oct 2021 12:07:03 GMT

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Hello,

on Mojave my package compile and run perfectly with a 6 months old U++ distro.

Today I have installed Catalina and setup it as done with Mojave but with the latest U++. Now I have the following error

Linking...

Undefined symbols for architecture x86_64:

"_ZSTD_compressBound", referenced from:

zstd_compress_alloc(mysql_zstd_compress_context*, unsigned char const*, unsigned long*, unsigned long*) in libmysqlclient.a(my_c

ompress.cc.o)

"_ZSTD_compressCCtx", referenced from:

zstd_compress_alloc(mysql_zstd_compress_context*, unsigned char const*, unsigned long*, unsigned long*) in libmysqlclient.a(my_c

ompress.cc.o)

" ZSTD createCCtx", referenced from:

zstd_compress_alloc(mysql_zstd_compress_context*, unsigned char const*, unsigned long*, unsigned long*) in libmysqlclient.a(my_c

ompress.cc.o)

"_ZSTD_createDCtx", referenced from:

my_uncompress(mysql_compress_context*, unsigned char*, unsigned long, unsigned long*) in libmysqlclient.a(my_compress.cc.o)

"_ZSTD_decompressDCtx", referenced from:

my_uncompress(mysql_compress_context*, unsigned char*, unsigned long, unsigned long*) in libmysqlclient.a(my_compress.cc.o)

"_ZSTD_freeCCtx", referenced from:

mysql_compress_context_deinit(mysql_compress_context*) in

libmysqlclient.a(my_compress.cc.o)

"_ZSTD_freeDCtx", referenced from:

mysgl compress context deinit(mysgl compress context*) in

libmysqlclient.a(my_compress.cc.o)

" ZSTD isError", referenced from:

zstd_compress_alloc(mysql_zstd_compress_context*, unsigned char const*, unsigned long*, unsigned long*) in libmysqlclient.a(my_c

ompress.cc.o)

my_uncompress(mysql_compress_context*, unsigned char*, unsigned long, unsigned long*) in libmysqlclient.a(my_compress.cc.o)

ld: symbol(s) not found for architecture x86_64

clang: error: linker command failed with exit code 1 (use -v to see invocation)

I have also noticed that the /opt folder is empty. What zstd is? Is it related to mysql in some way?

Any suggestion?

Thanks a lot, Luigi