Subject: can't compile php with curl in openvz Posted by michaelvv on Sat, 04 Oct 2008 16:05:24 GMT

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Hi OpenVz...

First to say this ISSUE works flawless on my Centos 5.2 box.

```
checking for cURL support... yes checking if we should use cURL for url streams... no checking for cURL in default path... found in /usr checking for cURL 7.10.5 or greater... libcurl 7.15.5 checking for SSL support in libcurl... yes checking how to run the C preprocessor... gcc -E checking for openssl support in libcurl... yes checking for openssl/crypto.h... yes checking for gnutls support in libcurl... no checking for curl_easy_perform in -lcurl... yes checking for curl_easy_strerror in -lcurl... yes checking for curl_easy_strerror in -lcurl... yes checking for curl_multi_strerror in -lcurl... yes
```

I had a problem with compiling php with curl in a openvz containers centos 5.2 x86_64, it give this error in PHP.

```
checking for cURL in default path... found in /usr checking for cURL 7.10.5 or greater... libcurl 7.15.5 checking for SSL support in libcurl... yes checking how to run the C preprocessor... gcc -E checking for openssl support in libcurl... no checking for gnutls support in libcurl... no checking for curl_easy_perform in -lcurl... no
```

I have the same curl packages on both setups, and my php configure script looks like this:

```
./configure \
--with-mysql=/usr/local \
--with-mysqli=/usr/local/bin/mysql_config \
--enable-pcntl \
--enable-ftp \
--with-curl \
--with-gd \
--with-jpeg-dir=/usr \
--with-png-dir=/usr \
--enable-gd-native-tt \
--with-ttf \
```

- --with-freetype \
- --with-freetype-dir=/usr/lib \
- --with-xml \
- --with-bz2 \
- --with-zlib \
- --enable-calendar \
- --with-gettext \
- --enable-track-vars \
- --enable-sockets \
- --enable-ctype \
- --enable-bcmath \
- --with-openssl\
- --with-openssl-dir=/usr \
- --with-apxs2=/usr/local/apache/bin/apxs \
- --enable-magic-quotes \
- --enable-cgi-redirect \
- --disable-debug > \$phpfile

Could it be an issue with PKG_CONFIG_PATH???

So my questions is , are there someone out there , which are able to compile php 5.2.6 with curl , without these problems ????

php 5.2.6 CentOS release 5.2 (Final) x86_64 curl-devel-7.15.5-2.el5 curl-7.15.5-2.el5

/Michael

Subject: Re: can't compile php with curl in openvz

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Hi again

Sorry for my impatience....

This is an issue with the 64 bit libs, with curl need to use...

I have added --with=libdir=/lib64 \ to my php configure script and i figured out that these rpm-packages need to only be installed as 64 bit...

curl-devel-7.15.5-2.el5 e2fsprogs-devel-1.39-15.el5 krb5-devel-1.6.1-25.el5 libidn-devel-0.6.5-1.1 openssl-devel-0.9.8b-10.el5

Then i works flawless again...

Weired it doesnt affect Centos 5.2 64 on my host system..

/Michael

Subject: Re: can't compile php with curl in openvz Posted by rm31 on Fri, 23 Apr 2010 21:24:43 GMT View Forum Message <> Reply to Message

michaelvv - you're a life saver!! somehow my CentOS box had the same problem with i386 vs x86_64 libs.