

Tvheadend - Bug #5117

TVheadend V 4.3.x (master) no libavfilter-so.6!

2018-05-19 10:00 - Volker Rothert

Status:	Fixed	Start date:	2018-05-19
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	General	Estimated time:	0.00 hour
Target version:		Affected Versions:	
Found in version:	4.3-1252 ~ g595fd174f		
Description			
<p>Hello, I use TVH 4.3-1252 ~ g595fd174f with ArchLinux. After an update ffmpeg was renewed where now libavfilter.so.*7* exists. TVH searches but libavfilter.so.*6* TVH is no longer running. Compiling TVH aborts without error message. Configure still works.</p> <p>greeting Google Translate</p>			

History

#1 - 2018-05-19 12:50 - saen acro

make symbolic link to file
<https://www.cyberciti.biz/faq/creating-soft-link-or-symbolic-link/>

#2 - 2018-05-20 12:39 - Volker Rothert

saen acro wrote:

make symbolic link to file
<https://www.cyberciti.biz/faq/creating-soft-link-or-symbolic-link/>

Hello,
that was the first thing I did to put a link from libavfilter.so.7.16.100 on libavfilter.so.6.
Unfortunately, no success.
Therefore, I will first look for the error "no compile".
Then do not start the Tvheadend and report here accordingly.
Greeting for the answer.
Google translator

#3 - 2018-05-20 12:46 - Volker Rothert

Build Error:
src / wrappers.c: 200: 3: Error: "strncpy" output truncated before the final NUL, when copying 4 bytes from a string of the same length [-Werror = stringop-truncation]
 strncpy (ts-> name, "tvh:", 4);
 ^ ~~~~~
cc1: All warnings are treated as errors
make: *** [Makefile: 704: /opt/tvheadend-git/src/tvheadend-git/build.linux/src/wrappers.o] Error 1
==> ERROR: An error occurred in build ().
Break away ...

#4 - 2018-05-20 22:49 - Volker Rothert

TVH only runs downgrade to ffmpeg 3.
With a link on libavfilter.so.6 it does not work.
To work with the new ffmpeg 4, Tvheadend has to be recompiled.
What does not work. Error above.
greeting
Google translator

#5 - 2018-05-27 20:56 - Volker Rothert

Compil. fix show -> https://tvheadend.org/attachments/6753/mod_make_gcc_happy_patch

#6 - 2018-06-07 10:30 - Alex Platero

Has development been stopped?

No new commits since more than a month...

#7 - 2018-06-09 10:44 - Volker Rothert

Alex Platero wrote:

Has development been stopped?

No new commits since more than a month...

It's summertime and Holiday??

Even developers have to relax

#8 - 2018-06-09 22:37 - Alex Platero

Volker Rothert wrote:

Alex Platero wrote:

Has development been stopped?

No new commits since more than a month...

It's summertime and Holiday??

Even developers have to relax

Of course, but after 3 years being here and testing and following development... didn't remember a period long like this without commits. Just asking.

#9 - 2018-06-20 21:31 - Alex Platero

Has this been fixed in the latest commits?

#10 - 2018-06-21 09:09 - Jaroslav Kysela

It should be. Please, try and report back the status.

#11 - 2018-06-21 11:06 - Volker Rothert

It's work perfekt. Testet with 4.3-1282

Many thanks

#12 - 2018-06-21 20:12 - Jaroslav Kysela

- *Status changed from New to Fixed*

Fixed in v4.3-1282-g1c2a21399 .

#13 - 2018-08-16 21:01 - Alex Platero

Volker Rothert wrote:

It's work perfekt. Testet with 4.3-1282

Many thanks

Still having the same issue with 4.3-1292

ago 16 20:59:33 rei tvheadend³⁹⁵⁶: /usr/bin/tvheadend: error while loading shared libraries: libavfilter.so.6: cannot open shared object file: No such file or directory

Once upgrading ffmpeg to 4.0, tvheadend no longer launches.

#14 - 2018-08-16 21:09 - Alex Platero

Alex Platero wrote:

Volker Rothert wrote:

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Many thanks

Still having the same issue with 4.3-1292

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Once upgrading ffmpeg to 4.0, tvheadend no longer launches.

Also, when trying softlinking, result is:

ago 16 21:08:36 rei tvheadend⁴⁰²⁷: /usr/bin/tvheadend: /usr/lib/libavfilter.so.6: version `LIBAVFILTER_6' not found (required by /usr/bin/tvheadend)

ago 16 21:08:36 rei tvheadend⁴⁰²⁷: /usr/bin/tvheadend: /usr/lib/libavformat.so.57: version `LIBAVFORMAT_57' not found (required by /usr/bin/tvheadend)

ago 16 21:08:36 rei tvheadend⁴⁰²⁷: /usr/bin/tvheadend: /usr/lib/libavcodec.so.57: version `LIBAVCODEC_57' not found (required by /usr/bin/tvheadend)

ago 16 21:08:36 rei tvheadend⁴⁰²⁷: /usr/bin/tvheadend: /usr/lib/libavutil.so.55: version `LIBAVUTIL_55' not found (required by /usr/bin/tvheadend)

#15 - 2018-08-16 21:59 - saen acro

Arch linux AUR builder/instaler is broken.

Not all dependency are satisfied

other aur dependency's are in source of tvh
even ffmpeg patch in AUR not work.

In same time manual build without AUR work

#16 - 2018-09-06 17:55 - Alex Platero

saen acro wrote:

Arch linux AUR builder/instaler is broken.

Not all dependency are satisfied

other aur dependency's are in source of tvh
even ffmpeg patch in AUR not work.

In same time manual build without AUR work

Solved with latest AUR file update on september 2nd.