



```
paolo@zorro 2312> gdb ./build.linux/tvheadend
GNU gdb (GDB) Fedora 7.10.1-30.fc23
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This is free software: you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law. Type "show copying"
and "show warranty" for details.
This GDB was configured as "x86_64-redhat-linux-gnu".
Type "show configuration" for configuration details.
For bug reporting instructions, please see:
<http://www.gnu.org/software/gdb/bugs/&gt;.
Find the GDB manual and other documentation resources online at:
<http://www.gnu.org/software/gdb/documentation/&gt;.
For help, type "help".
Type "apropos word" to search for commands related to "word"...
Reading symbols from ./build.linux/tvheadend...done.
(gdb) r
Starting program: /home/paolo/Downloads/git/tvheadend/build.linux/tvheadend
manpath: warning: $MANPATH set, ignoring /etc/man_db.conf
Missing separate debuginfos, use: dnf debuginfo-install glibc-2.22-6.fc23.x86_64
[Thread debugging using libthread_db enabled]
Using host libthread_db library "/lib64/libthread_db.so.1".
[New Thread 0x7fffe1807700 (LWP 2511)]
2015-12-13 20:06:08.379 [ INFO] main: Log started
2015-12-13 20:06:08.381 [ INFO] http: Starting HTTP server 0.0.0.0:9981
2015-12-13 20:06:08.381 [ INFO] htsp: Starting HTSP server 0.0.0.0:9982
2015-12-13 20:06:08.385 [ INFO] satips: Starting SAT>IP RTSP server 10.59.61.10:9983
2015-12-13 20:06:08.385 [ INFO] satips: SAT>IP Server initialized (HTTP 10.59.61.10:9981, RTSP 10.59.61.10:9983, descramble 1, muxcnf 0)
2015-12-13 20:06:08.385 [ INFO] satips: SAT>IP Server tuners: DVB-T/T2 3/0, DVB-S/S2 0/0, DVB-C/C2 0/0, ATSC-T/C 0/0
[New Thread 0x7fffe1006700 (LWP 2512)]
[New Thread 0x7fffe0805700 (LWP 2513)]
2015-12-13 20:06:08.433 [ INFO] config: loaded
[New Thread 0x7ffdbfff700 (LWP 2514)]
[New Thread 0x7ffdb7fe700 (LWP 2515)]
[New Thread 0x7ffdbafd700 (LWP 2516)]
[New Thread 0x7ffda7fc700 (LWP 2517)]
[New Thread 0x7ffda9fb700 (LWP 2518)]
2015-12-13 20:06:09.976 [ INFO] scanfile: DVB-T - loaded 44 regions with 1104 networks
2015-12-13 20:06:09.976 [ INFO] scanfile: DVB-S - loaded 1 regions with 92 networks
2015-12-13 20:06:09.976 [ INFO] scanfile: DVB-C - loaded 17 regions with 53 networks
2015-12-13 20:06:09.976 [ INFO] scanfile: ATSC-T - loaded 2 regions with 9 networks
2015-12-13 20:06:09.976 [ INFO] scanfile: ATSC-C - loaded 1 regions with 5 networks
[New Thread 0x7ffdf97fa700 (LWP 2520)]
[New Thread 0x7ffdf8ff9700 (LWP 2521)]
[New Thread 0x7ffdf3fff700 (LWP 2522)]
2015-12-13 20:06:10.059 [ INFO] linuxdVB: adapter added /dev/dvb/adapter2
[New Thread 0x7ffdf37fe700 (LWP 2524)]
[New Thread 0x7ffdf2ffd700 (LWP 2525)]
2015-12-13 20:06:10.098 [ INFO] linuxdVB: adapter added /dev/dvb/adapter1
[New Thread 0x7ffdf27fc700 (LWP 2527)]
[New Thread 0x7ffdf1ffb700 (LWP 2528)]
2015-12-13 20:06:10.125 [ INFO] linuxdVB: adapter added /dev/dvb/adapter0
[New Thread 0x7ffdf17fa700 (LWP 2530)]
[New Thread 0x7ffdf0ff9700 (LWP 2531)]
2015-12-13 20:06:10.205 [ INFO] dvr: Creating new configuration "
[New Thread 0x7ffcbfff700 (LWP 2532)]
[New Thread 0x7ffcb7fe700 (LWP 2533)]
[New Thread 0x7ffcaffd700 (LWP 2534)]
[New Thread 0x7ffca7fc700 (LWP 2535)]
2015-12-13 20:06:10.209 [ INFO] CSA: Using SSE2 128bit parallel descrambling
2015-12-13 20:06:10.209 [ INFO] descrambler: adding CAID 0963 as quick ECM (Sky UK)
2015-12-13 20:06:10.209 [ INFO] descrambler: adding CAID 098C as quick ECM (Sky DE)
2015-12-13 20:06:10.209 [ INFO] descrambler: adding CAID 09C4 as quick ECM (Sky DE)
2015-12-13 20:06:10.209 [ INFO] descrambler: adding CAID 09CD as quick ECM (Sky IT)
2015-12-13 20:06:10.209 [ INFO] descrambler: adding CAID 2600 as constant crypto-word (BISS)
2015-12-13 20:06:10.209 [ INFO] epgrab: module eit created
2015-12-13 20:06:10.209 [ INFO] epgrab: module uk_freesat created
2015-12-13 20:06:10.209 [ INFO] epgrab: module uk_freeview created
2015-12-13 20:06:10.209 [ INFO] epgrab: module viasat_baltic created
2015-12-13 20:06:10.210 [ INFO] epgrab: module Bulsatcom_39E created
2015-12-13 20:06:10.210 [ INFO] epgrab: module pspip created
2015-12-13 20:06:10.220 [ INFO] epgrab: module opentv-skyit created
2015-12-13 20:06:10.221 [ INFO] epgrab: module opentv-skyinz created
2015-12-13 20:06:10.221 [ INFO] epgrab: module opentv-ausat created
2015-12-13 20:06:10.222 [ INFO] epgrab: module opentv-skyuk created
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2015-12-13 20:06:10.226 [ INFO] epgrab: module pyepg created
2015-12-13 20:06:10.226 [ INFO] epgrab: module xmltv created
Detaching after fork from child process 2536.
tcp_server: tvhpoll_wait: Interrupted system call
2015-12-13 20:06:10.230 [ INFO] spawn: Executing "/usr/bin/tv_find_grabbers"
2015-12-13 20:06:12.414 [ INFO] epgrab: module /home/paolo/bin/tv_grab_file created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_uk_tvguide created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_eu_epgdata created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_dk_dr created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_tr created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_eu_egon created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_na_dd created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_na_tvmedia created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_no_gfeed created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_es_laguiatv created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_se_swedb created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_pt_meo created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_uk_bleb created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_is created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_uk_rt created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_fr created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_ch_search created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_fi created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_huro created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_it created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_hr created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_eu_dotmedia created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_fr_kazer created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_combiner created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_fi_sv created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_il created
2015-12-13 20:06:12.414 [ INFO] epgrab: module /usr/bin/tv_grab_se_tvzon created
[New Thread 0x7ffc9ffb700 (LWP 2550)]
2015-12-13 20:06:12.461 [ INFO] epgrab: loaded v2
2015-12-13 20:06:12.461 [ INFO] epgrab: config 1
2015-12-13 20:06:12.461 [ INFO] epgrab: channels 0
2015-12-13 20:06:12.461 [ INFO] epgrab: brands 0
2015-12-13 20:06:12.461 [ INFO] epgrab: seasons 0
2015-12-13 20:06:12.461 [ INFO] epgrab: episodes 1554
2015-12-13 20:06:12.461 [ INFO] epgrab: broadcasts 1389
[New Thread 0x7ffc97fa700 (LWP 2551)]
2015-12-13 20:06:12.465 [ ERROR] dvr: unable to stat file '/home/paolo/Videos/La 5.ts'
2015-12-13 20:06:12.465 [ ERROR] dvr: unable to stat file '/home/paolo/Videos/La 5-1.ts'
2015-12-13 20:06:12.466 [ ERROR] dvr: unable to stat file '/home/paolo/Videos/Time-2015-11-16_01:25.ts'
```

Program received signal SIGSEGV, Segmentation fault.

0x0000000004e795a in dvr\_inotify\_add (de=de@entry=0xddd9e0) at src/dvr/dvr\_inotify.c:160

160 HTSMSG\_FOREACH(f, de->de\_files)

```
Missing separate debuginfos, use: dnf debuginfo-install avahi-libs-0.6.31-43.fc23.x86_64 bzip2-libs-1.0.6-19.fc23.x86_64
dbus-libs-1.10.6-1.fc23.x86_64 elfutils-libelf-0.163-4.fc23.x86_64 elfutils-libs-0.163-4.fc23.x86_64 enca-1.16-1.fc23.x86_64
expat-2.1.0-12.fc23.x86_64 faac-1.28-7.fc22.x86_64 ffmpeg-libs-2.8.3-1.fc23.x86_64 fontconfig-2.11.94-4.fc23.x86_64 freetype-2.6.0-3.fc23.x86_64
fridibi-0.19.6-5.fc23.x86_64 glib2-2.46.2-1.fc23.x86_64 gmp-6.0.0-12.fc23.x86_64 gnutls-3.4.7-1.fc23.x86_64 graphite2-1.2.4-5.fc23.x86_64
gsm-1.0.13-13.fc23.x86_64 harfbuzz-1.0.6-1.fc23.x86_64 keyutils-libs-1.5.9-7.fc23.x86_64 krb5-libs-1.14-2.fc23.x86_64
 lame-libs-3.99.5-5.fc23.x86_64 libass-0.12.1-2.fc23.x86_64 libattr-2.4.47-14.fc23.x86_64 libbluray-0.9.2-1.fc23.x86_64 libcap-2.24-8.fc23.x86_64
 libcom_err-1.42.13-3.fc23.x86_64 libdrm-2.4.65-1.fc23.x86_64 libfdk-aac-0.1.4-1.fc23.x86_64 libffi-3.1-8.fc23.x86_64 libgcc-5.3.1-2.fc23.x86_64
 libgcrypt-1.6.4-1.fc23.x86_64 libgomp-5.3.1-2.fc23.x86_64 libgpg-error-1.20-1.fc23.x86_64 libidn-1.32-1.fc23.x86_64
 libmfx-0.0.0-1.8220f46.fc23.x86_64 libogg-1.3.2-4.fc23.x86_64 libpng-1.6.19-1.fc23.x86_64 librtmp-2.4-5.20150925.gita107cef.fc23.x86_64
 libselinux-2.4-4.fc23.x86_64 libssh-0.7.2-2.fc23.x86_64 libstdc++-5.3.1-2.fc23.x86_64 libtasn1-4.5-2.fc23.x86_64 libtheora-1.1.1-13.fc23.x86_64
 libva-1.6.1-1.fc23.x86_64 libvo-aacenc-0.1.3-1.fc23.x86_64 libvorbis-1.3.4-5.fc23.x86_64 libvpx-1.4.0-5.fc23.x86_64 libwebp-0.4.4-1.fc23.x86_64
 libX11-1.6.3-2.fc23.x86_64 libXau-1.0.8-5.fc23.x86_64 libxcb-1.11.1-1.fc23.x86_64 libXext-1.3.3-3.fc23.x86_64 libXfixes-5.0.1-5.fc23.x86_64
 libxml2-2.9.3-2.fc23.x86_64 nettle-3.1.1-6.fc23.x86_64 ocl-icd-2.2.7-2.git20150606.ebbc4c1.fc23.x86_64 opencore-amr-0.1.3-4.fc22.x86_64
 openh264-libs-1.5.0-1.fc23.x86_64 openjpeg-libs-1.5.1-15.fc23.x86_64 openssl-libs-1.0.2e-3.fc23.x86_64 opus-1.1.1-1.fc23.x86_64
 orc-0.4.24-1.fc23.x86_64 p11-kit-0.23.1-4.fc23.x86_64 pcre-8.38-3.fc23.x86_64 schroedinger-1.0.11-9.fc23.x86_64 soxr-0.1.2-1.fc23.x86_64
 speex-1.2.0-24.rc2.fc23.x86_64 systemd-libs-222-8.fc23.x86_64 twolame-libs-0.3.13-4.fc22.x86_64 vo-amrwbenc-0.1.2-2.fc22.x86_64
 x264-libs-0.148-2.20151020gita0cd7d3.fc23.x86_64 x265-libs-1.8-1.fc23.x86_64 xvidcore-1.3.4-2.fc23.x86_64 xz-libs-5.2.1-3.fc23.x86_64
 zlib-1.2.8-9.fc23.x86_64
```

(gdb) p f

\$1 = <optimized out>

(gdb) p de

\$2 = (dvr\_entry\_t \*) 0xddd9e0

(gdb) p \*de

\$3 = {de\_id = {in\_uid = {"\345\276\335+\270\210W\004\371gJl\i\016"}, in\_link = {left = 0x0, right = 0x0, parent = 0xa15480, color = 0},  
in\_domain\_link = {left = 0xdddf0, right = 0xde1b60, parent = 0xddb300, color = 0}, in\_domain = 0xdd2ae8, in\_class = 0x522580 <dvr\_entry\_class>,  
in\_access = 0x0}, de\_refcnt = 1, de\_global\_link = {le\_next = 0xddb300, le\_prev = 0xdde2a0}, de\_channel = 0xba9170, de\_channel\_link = {  
le\_next = 0xddb300, le\_prev = 0xdde2b8}, de\_channel\_name = 0xd39cc0 "La 5", de\_timer = {gti\_link = {le\_next = 0x0, le\_prev = 0x0},

```
gti_callback = 0x0, gti_opaque = 0x0, gti_expire = {tv_sec = 0, tv_nsec = 0}}, de_config = 0xaec920, de_config_link = {le_next = 0xddb300,
le_prev = 0xdde308}, de_enabled = 1, de_start = 1447618200, de_stop = 1447625700, de_start_extra = 0, de_stop_extra = 10, de_running_start = 0,
de_running_stop = 0, de_running_pause = 0, de_owner = 0x0, de_creator = 0xd38d30 "10.59.61.12", de_comment = 0x0, de_files = 0x0,
de_directory = 0x0,
de_title = 0xddb630, de_subtitle = 0xdddc70, de_desc = 0xdddd90, de_content_type = 0, de_dvb_eid = 0, de_pri = 2, de_dont_reschedule = 1,
de_dont_rerecord = 0, de_retention = 99, de_removal = 0, de_bcast = 0x0, de_episode = 0x0, de_sched_state = DVR_COMPLETED,
de_rec_state = DVR_RS_FINISHED, de_errors = 0, de_data_errors = 0, de_last_error = 300, de_autorec_link = {le_next = 0x0, le_prev = 0x0},
de_autorec = 0x0, de_timerec = 0x0, de_parent = 0x0, de_child = 0x0, de_thread = 0, de_thread_shutdown = 0, de_s = 0x0, de_chain = 0x0,
de_last_notify = 0, de_update_limit = {last = 0, count = 0}}
(gdb) l
155  htmsg_t *m;
156
157  if (_inot_fd < 0)
158      return;
159
160  HTMSG_FOREACH(f, de->de_files)
161      if ((m = htmsg_field_get_map(f)) != NULL)
162          dvr_notify_add_one(de, m);
163  }
164
```

## #2 - 2015-12-13 21:02 - Jaroslav Kysela

- Status changed from New to Fixed
- % Done changed from 0 to 100

Applied in changeset [ttheadend|4c73241abbaf83e313cd038a89b1c78b8221541f](#).