

New issue

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A Segmentation fault in box_code_base.c:11579 #1586



seviezhou opened this issue on Sep 4, 2020 · 0 comments

seviezhou commented on Sep 4, 2020

System info

Ubuntu x86_64, gcc (Ubuntu 5.5.0-12ubuntu1), MP4Box (latest master [5a884e](#))

Configure

CFLAGS="-g -fsanitize=address" LDFLAGS="-fsanitize=address" ./configure --static-mp4box

Command line

./bin/gcc/MP4Box -diso -out /dev/null @@

AddressSanitizer output

```
ASAN:SIGSEGV
=====
==14934==ERROR: AddressSanitizer: SEGV on unknown address 0x000000000010 (pc 0x556b734996bc bp 0x0c0c00001d9e sp 0x7fffb5212f80 T0)
#0 0x556b734996bb in vwid_box_del isomedia/box_code_base.c:11579
#1 0x556b721a79de in gf_isom_box_del isomedia/box_funcs.c:1668
#2 0x556b721ab705 in gf_isom_box_parse_ex isomedia/box_funcs.c:295
#3 0x556b721ac7a1 in gf_isom_parse_root_box isomedia/box_funcs.c:38
#4 0x556b721e2f9c in gf_isom_parse_movie_boxes isomedia/isom_intern.c:259
#5 0x556b721ede7e in gf_isom_parse_movie_boxes isomedia/isom_intern.c:247
#6 0x556b721ede7e in gf_isom_open_file isomedia/isom_intern.c:740
#7 0x556b71b167df in mp4boxMain /home/seviezhou/gpac/applications/mp4box/main.c:5333
#8 0x7f5bcfaeeb96 in __libc_start_main (/lib/x86_64-linux-gnu/libc.so.6+0x21b96)
#9 0x556b71ae9be9 in _start (/home/seviezhou/gpac/bin/gcc/MP4Box+0x280be9)

AddressSanitizer can not provide additional info.
SUMMARY: AddressSanitizer: SEGV isomedia/box_code_base.c:11579 vwid_box_del
==14934==ABORTING
```

POC

[SEGV-vwid_box_del-box_code_base-11579.zip](#)



jeanlf closed this as completed in [362fc48](#) on Sep 7, 2020

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

