

New issue

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There is a statck-overflow detected by AddressSanitizer #2108

✓ Closed

AAArdu opened this issue on Feb 7 · 0 comments

AAArdu commented on Feb 7

Description

There is a statck-overflow detected by AddressSanitizer

System info

Ubuntu 20.04.2 LTS
clang version 12.0.0-++20210402082642+04ba60cfe598-1~exp1~20210402063359.71
MP4Box - GPAC version 1.1.0-DEV-rev1727-g8be34973d-master

Build command

```
./configure --static-mp4box --prefix=`realpath ./install` --enable-sanitizer --cc=clang --  
cxx=clang++
```

crash command

```
MP4Box -frag 0 -out /dev/null poc_file
```

Pocs

[poc.zip](#)

Crash output

```
==5882==ERROR: AddressSanitizer: stack-overflow on address 0x7fff020baff8 (pc 0x0000007cd878 bp
0x7fff020bb0c0 sp 0x7fff020bb000 T0)
    #0 0x7cd878 in GetMediaTime/programs/mp4box/builds/build10/src/isomedia/isom_intern.c:1108:8
    #1 0x7de0a0 in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c:2311:6
    #2 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #3 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #4 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #5 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #6 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #7 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #8 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #9 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #10 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #11 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #12 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #13 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #14 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #15 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #16 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #17 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #18 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #19 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #20 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #21 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #22 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #23 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #24 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
    #25 0x7de76e in
gf_isom_get_sample_for_movie_time/programs/mp4box/builds/build10/src/isomedia/isom_read.c
```

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

SUMMARY: AddressSanitizer: stack-

```
overflow/programs/mp4box/builds/build10/src/isomedia/isom_intern.c:1108:8 in GetMediaTime
==5882==ABORTING
```

 **jeanlf** closed this as completed in [d7daa8a](#) on Feb 8

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

