

## Buildbot crash output: fuzz-2021-06-26-9972.pcap

Problems have been found with the following capture file:

<https://www.wireshark.org/download/automated/captures/fuzz-2021-06-26-9972.pcap>

stderr:

```
Input file: /var/managerie/managerie/13795-multipleONPframesUDPSegment.pcapng

Build host information:
Linux runner-yq5rvme-project-7898047-concurrent-2 5.4.0-74-generic #83-Ubuntu SMP Sat May 8 02:35:39 UTC 2021 x86_64 x86_64
Distributor ID: Ubuntu
Description: Ubuntu 20.04.2 LTS
Release: 20.04
Codename: focal

Return value: 0

Dissector bug: 0

Valgrind error count: 0

Latest (but not necessarily the problem) commit:
472ea9f1 "config.h" need not and should not be included in any header

Command and args: /builds/wireshark/wireshark/_install/bin/tshark -2 -nvxr
Running as user "root" and group "root". This could be dangerous.

=====
==81662==ERROR: AddressSanitizer: attempting free on address which was not malloc() -ed: 0x60400004c730 in thread T0
==81662==WARNING: Invalid path to external symbolizer!
==81662==ABORTING: Failed to use and restart external symbolizer!
#0 0x55ad73930402 (/builds/wireshark/wireshark/_install/bin/tshark+0xd9492)
#1 0x7f821d2f7c00 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa337c00)
#2 0x7f821e6962ae (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d62ae)
#3 0x7f821d2f688f (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa33688f)
#4 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#5 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#6 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#7 0x7f821fa98ac2 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8ac2)
#8 0x7f821e694507 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d4507)
#9 0x7f821e69ca19 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6dca19)
#10 0x7f821e6972cd (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d72cd)
#11 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#12 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#13 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#14 0x7f821d8848ce (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa8c48ce)
#15 0x7f821d889a4d (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa8c9a4d)
#16 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#17 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#18 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#19 0x7f821fa98ac2 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8ac2)
#20 0x7f821d473b53 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4b3b53)
#21 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#22 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#23 0x7f821fa9f900 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcadf900)
#24 0x7f821fa94b44 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad4b44)
#25 0x7f821d47095a (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4b095a)
#26 0x7f821d46f580 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4af580)
#27 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#28 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#29 0x7f821fa9f900 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcadf900)
#30 0x7f821d44f58b (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4af58b)
#31 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#32 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#33 0x7f821fa9f900 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcadf900)
#34 0x7f821fa94b44 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad4b44)
#35 0x7f821fa943b1 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad43b1)
#36 0x7f821fa672a8 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xc6aa72a8)
#37 0x55ad73995bfc (/builds/wireshark/wireshark/_install/bin/tshark+0x13ebcf)
#38 0x55ad73993d42 (/builds/wireshark/wireshark/_install/bin/tshark+0x13cd02)
#39 0x55ad7398eb85 (/builds/wireshark/wireshark/_install/bin/tshark+0x137085)
#40 0x55ad7398f66 (/builds/wireshark/wireshark/_install/bin/tshark+0x131f66)
#41 0x7f8212670b02 (/lib/x86_64-linux-gnu/libc.so.6+0x270b02)
#42 0x55ad738b549d (/builds/wireshark/wireshark/_install/bin/tshark+0x5e49d)


0x60400004c730 is located 32 bytes inside of 46-byte region [0x60400004c710,0x60400004c73e)
allocated by thread T0 here:
#0 0x55ad739306fd (/builds/wireshark/wireshark/_install/bin/tshark+0xd96fd)
#1 0x7f8212e8e908 (/lib/x86_64-linux-gnu/libglib-2.0.so.0+0x57e908)
#2 0x7f821f98a11f (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xc9ca11f)
#3 0x7f821f98159e (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xc9c159e)
#4 0x7f821d2f7286 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa337286)
#5 0x7f821e6962ae (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d62ae)
#6 0x7f821d2f688f (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa33688f)
#7 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#8 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#9 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#10 0x7f821fa98ac2 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8ac2)
#11 0x7f821e694507 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d4507)
#12 0x7f821e69ca19 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6dca19)
#13 0x7f821e6972cd (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xb6d72cd)
#14 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#15 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#16 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#17 0x7f821d8848ce (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa8c48ce)
#18 0x7f821d889a4d (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa8c9a4d)
#19 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#20 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#21 0x7f821fa980b3 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad80b3)
#22 0x7f821fa98ac2 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8ac2)
#23 0x7f821d473b53 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4b3b53)
#24 0x7f821faa2dda (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcae2dda)
#25 0x7f821fa98723 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad8723)
#26 0x7f821fa9f900 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcadf900)
#27 0x7f821fa94b44 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xcad4b44)
#28 0x7f821d47095a (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4b095a)
#29 0x7f821d46f580 (/builds/wireshark/wireshark/_install/lib/libwireshark.so.0+0xa4af580)

SUMMARY: AddressSanitizer: bad-free (/builds/wireshark/wireshark/_install/bin/tshark+0xd9492)
==81662==ABORTING

fuzz-test.sh stderr:
Running as user "root" and group "root". This could be dangerous.
```

no debug trace

To upload designs, you'll need to enable LFS and have an admin enable hashed storage. [More information](#)

Tasks 

No tasks are currently assigned. Use tasks to break down this issue into smaller parts.

Linked items 0

Link issues together to show that they're related or that one is blocking others. [Learn more](#)

Related merge requests 3

DNP: use the proper free function

13477

DNP: use the proper free function

13616

DNP: use the proper free function

13617

When these merge requests are accepted, this issue will be closed automatically.

Activity

A Wireshark GitterLab Utility added

ci: tshark

scoped label

1 year ago

A Wireshark GitterLab Utility added

ci: tshark

label

1 year ago

Pascal Quantin mentioned in merge request

13477 (merged)

1 year ago

A Wireshark GitterLab Utility closed via merge request

13477 (merged)

1 year ago

Pascal Quantin closed via commit

823a7f7c

1 year ago

Pascal Quantin mentioned in commit

430fe268

1 year ago

Jaap Keuter mentioned in merge request

13616 (merged)

1 year ago

Pascal Quantin mentioned in commit

d0497073

1 year ago

Jaap Keuter mentioned in merge request

13617 (merged)

1 year ago

Gerald Combs made the issue visible to everyone

1 year ago

Gerald Combs @geraldcombs

1 year ago

This has been assigned [CVE-2021-22235](#)

Owner

Please [register](#) or [sign in](#) to reply