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# Issue about resources allocate #73

Open Cvjark opened this issue on Jul 15 · 0 comments

Cvjark commented on Jul 15

## carsh sample

[id41\\_allocation\\_too\\_big.zip](#)

## command to reproduce

```
../tifig -v -p [crash sample ] /dev/null
```

## crash detail

```
==74167==ERROR: AddressSanitizer: requested allocation size 0xffffffffffffffff (0x800 after
adjustments for alignment, red zones etc.) exceeds maximum supported size of 0x1000000000 (thread
T0)
[hevc @ 0x61a000000080] PPS id out of range: 0
[hevc @ 0x61a000000080] Error parsing NAL unit #0.
Error sending packet to HEVC decoder: Invalid data found when processing input
#0 0x4faa18 in operator new(unsigned long) /home/bupt/Desktop/tools/llvm-
12.0.1/llvm/projects/compiler-rt/lib/asan/asan_new_delete.cpp:99
#1 0x5b3b01 in __gnu_cxx::new_allocator<unsigned char>::allocate(unsigned long, void const*)
/usr/lib/gcc/x86_64-linux-gnu/7.5.0/../../../../include/c++/7.5.0/ext/new_allocator.h:111:27
#2 0x5b3b01 in std::allocator_traits<std::allocator<unsigned char>
>::allocate(std::allocator<unsigned char>&, unsigned long) /usr/lib/gcc/x86_64-linux-
gnu/7.5.0/../../../../include/c++/7.5.0/bits/alloc_traits.h:436:20
#3 0x5b3b01 in std::_Vector_base<unsigned char, std::allocator<unsigned char>
>::_M_allocate(unsigned long) /usr/lib/gcc/x86_64-linux-
gnu/7.5.0/../../../../include/c++/7.5.0/bits/stl_vector.h:172:20
#4 0x5b3b01 in void std::vector<unsigned char, std::allocator<unsigned char>
>::_M_range_insert<__gnu_cxx::__normal_iterator<unsigned char*, std::vector<unsigned char,
std::allocator<unsigned char> > >(&__gnu_cxx::__normal_iterator<unsigned char*,
std::vector<unsigned char, std::allocator<unsigned char> > >,
__gnu_cxx::__normal_iterator<unsigned char*, std::vector<unsigned char, std::allocator<unsigned
char> > >, __gnu_cxx::__normal_iterator<unsigned char*, std::vector<unsigned char,
std::allocator<unsigned char> > >, std::forward_iterator_tag) /usr/lib/gcc/x86_64-linux-
gnu/7.5.0/../../../../include/c++/7.5.0/bits/vector.tcc:673:29
```

```
==74167==HINT: if you don't care about these errors you may set allocator_may_return_null=1
SUMMARY: AddressSanitizer: allocation-size-too-big /home/bupt/Desktop/tools/llvm-
12.0.1/llvm/projects/compiler-rt/lib/asan/asan_new_delete.cpp:99 in operator new(unsigned long)
==74167==ABORTING
```

## Assignees

No one assigned

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## Labels

None yet

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## Milestone

No milestone

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## Development

No branches or pull requests

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1 participant

