
Subject: Re: U++ 2019.1.rc4 released
Posted by [Novo](#) on Fri, 19 Apr 2019 22:57:13 GMT
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/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/lheap.cpp:46:18: runtime error: index -1 out of bounds for type 'Upp::word [77]'

/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/Hash.cpp:307:33: runtime error: load of misaligned address 0x0000027ed2a3 for type 'const unsigned int', which requires 4 byte alignment

0x0000027ed2a3: note: pointer points here

74 2e 68 00 28 64 65 66 61 75 6c 74 29 00 28 70 65 72 20 64 65 66 65 63 74 65 29 00 28 76 c3 bd

^

/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/Ops.h:3:51: runtime error: load of misaligned address 0x00000288de89 for type 'const Upp::dword' (aka 'const unsigned int'), which requires 4 byte alignment

0x00000288de89: note: pointer points here

61 6e 73 2d 73 65 72 69 66 00 41 72 69 61 6c 00 e6 96 b0 e5 ae 8b e4 bd 93 00 53 69 6d 53 75 6e

^

/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/Ops.h:7:55: runtime error: store to misaligned address 0x7f1e14817182 for type 'Upp::dword' (aka 'unsigned int'), which requires 4 byte alignment

0x7f1e14817182: note: pointer points here

65 65 46 72 65 65 46 72 65 65 46 72 65 65 46 72 65 65 46 72 65 65 46 72 65 65 46 72 65 65 46 72

^

/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/Ops.h:2:51: runtime error: load of misaligned address 0x7f1e102b4699 for type 'const Upp::word' (aka 'const unsigned short'), which requires 2 byte alignment

0x7f1e102b4699: note: pointer points here

42 00 00 00 0d 00 0d 00 01 00 01 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 b2 b2 be ff

^

/home/ssg/dvlp/cpp/upp/git/uppsrc/Draw/RescaleFilter.cpp:70:32: runtime error: left shift of negative value -5

/home/ssg/dvlp/cpp/upp/git/uppsrc/Draw/RescaleFilter.cpp:88:31: runtime error: left shift of negative value -5

/home/ssg/dvlp/cpp/upp/git/uppsrc/CtrlLib/ChGtk0.cpp:478:16: runtime error: index 30 out of bounds for type 'GdkColor [5]'

/home/ssg/dvlp/cpp/upp/git/uppsrc/Core/Other.h:294:71: runtime error: downcast of address 0x7ffe8dc05f98 which does not point to an object of type 'Upp::DisplayPopup'

0x7ffe8dc05f98: note: object is of type 'Upp::Ctrl'

00 00 00 80 20 bd 85 02 00

^~~~~~

vptr for 'Upp::Ctrl'

/usr/bin/xmessage

Segmentation fault (core dumped)

This time this is UB Sanitizer ... :)
