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A NULL pointer dereference in the function mjs_bcode_part_get_by_offset() mjs.c:8042 #162

New issue

Open Clingto opened this issue on May 19, 2021 · 0 comments

Clingto commented on May 19, 2021
System info:
Ubuntu 16.04.6 LTS, X64, gcc 5.4.0, mjs (latest master 4c870e5)
Compile Command:
\$ gcc -fsanitize=address -fno-omit-frame-pointer -DMJS_MAIN mjs.c -ldl -g -o mjs
Run Command:
\$ mis -f \$POC
POC file:
https://github.com/Clingto/POC/blob/master/MSA/mjs/mjs-7945-mjs_bcode_part_get_by_offset-null-pointer-deref
ASAN info:
A SAN'S STOSEGY
==7862==ERROR: AddresSSanitizer: SEGV on unknown address 8x800000041bd8c (pc 0x80000041da25 bp 0x7ffcdf11d400 sp 0x7ffcdf11d138 T0)
#8 0x41da24 in mjs_bcode_part_get_by_offset test/mjs-uaf/build_asan/mjs.c:8042
#1 0x4265f1 in mjs_exec_internal test/mjs-uaf/build_asan/mjs.c:9866
#2 0x426873 in mjs_exec_file test/mjs-uaf/build_asan/mjs.c:9889 #3 0x431348 in main test/mjs-uaf/build_asan/mjs.c:12228
0x7f524fe1682f in libe start main (/lib/x86 64-linux-gnu/libc.so.6+0x2082f)
#5 0x40laf8 in _start (test/mjs-uaf/bin_asan/bin/mjs_bin+0x40laf8)
AddressSanitizer can not provide additional info.
SUMMARY: AddressSanttizer: SEGV test/mjs-uarf/build_asan/mjs.c:8042 mjs_bcode_part_get_by_offset
==7862==ABORTING

No one assigned Labels None yet Projects Development No branches or pull requests

1 participant