

New issue

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Stack-buffer-overflow-XRef-fetch #45

Open Aurorainfinity opened this issue on Jul 9, 2020 · 0 comments

Aurorainfinity commented on Jul 9, 2020

```
$ ./pdf2json 01-Stack-buffer-overflow-XRef-fetch.pdf
ASAN:SIGSEGV
=====
==89368==ERROR: AddressSanitizer: stack-overflow on address 0x7ffc9d6bcfe0 (pc 0x7f2cf5cba26e bp 0x000000000018 sp 0x7ffc9d6bcfd0 T0)
#0 0x7f2cf5cba26d (/usr/lib/x86_64-linux-gnu/libasan.so.2+0xb026d)
#1 0x7f2cf5cb9d67 (/usr/lib/x86_64-linux-gnu/libasan.so.2+0xafd67)
#2 0x7f2cf5c2cf4f (/usr/lib/x86_64-linux-gnu/libasan.so.2+0x22f4f)
#3 0x7f2cf5ca34fe in operator new(unsigned long) (/usr/lib/x86_64-linux-gnu/libasan.so.2+0x994fe)
#4 0x4345c4 in XRef::fetch(int, int, Object*) /home/test/pdf2json_tmp/xpdf/XRef.cc:839
#5 0x434835 in ObjectStream::ObjectStream(XRef*, int) /home/test/pdf2json_tmp/xpdf/XRef.cc:84
#6 0x4345d6 in XRef::fetch(int, int, Object*) /home/test/pdf2json_tmp/xpdf/XRef.cc:839
#7 0x434835 in ObjectStream::ObjectStream(XRef*, int) /home/test/pdf2json_tmp/xpdf/XRef.cc:84
#8 0x4345d6 in XRef::fetch(int, int, Object*) /home/test/pdf2json_tmp/xpdf/XRef.cc:839
#9 0x434835 in ObjectStream::ObjectStream(XRef*, int) /home/test/pdf2json_tmp/xpdf/XRef.cc:84
#10 0x4345d6 in XRef::fetch(int, int, Object*) /home/test/pdf2json_tmp/xpdf/XRef.cc:839
#11 0x434835 in ObjectStream::ObjectStream(XRef*, int) /home/test/pdf2json_tmp/xpdf/XRef.cc:84

ref:https://github.com/Aurorainfinity/Poc/tree/master/pdf2json
01-Stack-buffer-overflow-XRef-fetch.pdf
```

Assignees

No one assigned

Labels

None yet

Projects

None yet

Milestone

No milestone

Development

No branches or pull requests

1 participant

