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# SEGV in SWF::DeclareFunction2::write(SWF::Writer\*, SWF::Context\*) #57

[Open](#) Cvjark opened this issue on Jul 11 · 0 comments

Cvjark commented on Jul 11

## sample file

[id41\\_SEGV\\_DeclareFunction2\\_write.zip](#)

## command to reproduce

```
./swfmill simple @@ /dev/null
```

## crash detail

```
AddressSanitizer:DEADLYSIGNAL
```

```
=====
```

```
==56747==ERROR: AddressSanitizer: SEGV on unknown address 0x000000000008 (pc 0x0000006e2444 bp 0x0c16000002a0 sp 0x7ffd256ef030 T0)
```

```
==56747==The signal is caused by a READ memory access.
```

```
==56747==Hint: address points to the zero page.
```

```
 #0 0x6e2444 in SWF::DeclareFunction2::write(SWF::Writer*, SWF::Context*)  
/home/bupt/Desktop/swfmill/src/./SWFList.h
```

```
 #1 0x6c7dfc in SWF::DoInitAction::write(SWF::Writer*, SWF::Context*)  
/home/bupt/Desktop/swfmill/src/gSWFWriter.cpp:4858:16
```

```
 #2 0x6a2eac in SWF::Header::write(SWF::Writer*, SWF::Context*)  
/home/bupt/Desktop/swfmill/src/gSWFWriter.cpp:232:16
```

```
 #3 0x53d45c in SWF::File::save(_IO_FILE*, SWF::Context*)  
/home/bupt/Desktop/swfmill/src/SWFFile.cpp:158:11
```

```
 #4 0x54f8b9 in swfmill_xml2swf(int, char**) /home/bupt/Desktop/swfmill/src/swfmill.cpp:251:21  
 #5 0x7f99667cdc86 in __libc_start_main /build/glibc-CVJwZb/glibc-2.27/csu/../csu/libc-start.c:310  
 #6 0x4224d9 in _start (/home/bupt/Desktop/swfmill/src/swfmill+0x4224d9)
```

```
AddressSanitizer can not provide additional info.
```

```
SUMMARY: AddressSanitizer: SEGV /home/bupt/Desktop/swfmill/src/./SWFList.h in  
SWF::DeclareFunction2::write(SWF::Writer*, SWF::Context*)
```

```
==56747==ABORTING
```

Assignees

No one assigned

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Labels

None yet

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Projects

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

