

#8782 closed defect (fixed)

Opened 2 years ago  
Closed 2 years ago

## ffmpeg abort when parsing file

Reported by:	lawhack	Owned by:	
Priority:	important	Component:	avformat
Version:	git-master	Keywords:	mm crash abort
Cc:	hackoflfp@163.com	Blocked By:	
Blocking:		Reproduced by developer:	yes
Analyzed by developer:	no		

### Description

Summary of the bug:  
use afl to fuzz the 4xm fileformat codec,ffmpeg abort when parsing some sample  
How to reproduce:

```
% ffmpeg -vcodec 4xm -i sample -f null -  
ffmpeg version N-98388-g76a3ee996b Copyright (c) 2000-2020 the FFmpeg developers  
built on built with gcc 7 (Ubuntu 7.5.0-3ubuntu1~18.04)
```

Patches should be submitted to the ffmpeg-devel mailing list and not this bug tracker.

### Attachments (1)

- sample(126 bytes ) - added by lawhack 2 years ago.  
fuzz sample

### Change History (3)

by lawhack, 2 years ago

Attachment: *sample*added

fuzz sample

comment:1 by lawhack, 2 years ago

Cc: hackoflfp@163.com added  
Component: undetermined → ffmpeg  
Version: unspecified → 4.2

comment:2 by Carl Eugen Hoyos, 2 years ago

Component: ffmpeg → avformat  
Keywords: mm added; bug removed  
Priority: normal → important  
Reproduced by developer: set  
Resolution: → fixed  
Status: new → closed  
Version: 4.2 → git-master

Regression since e045be92cdf5a2851900e8e85b815c29ae6f100a, fixed in  
ec59dc73f0cc8930bf5dae389cd76d049d537ca7

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