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Subject: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [dan2](#) on Wed, 03 Apr 2019 19:36:09 GMT

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Hi, I am running CentOS 7 and recently did a yum upgrade and it upgraded ffmpeg from 2.6.8 to 2.8.15, which broke my encode commands. It looks like "--enable-libfaac --enable-nonfree" is no longer reported when I run ffmpeg. Was this done on purpose? It causes ffmpeg to fall back to the internal experimental aac encoder which requires setting the strict option to experimental or else it just returns an errors and doesn't encode.

Looks like the following lines are missing from the spec file between 2.6 and 2.8. Note that the conditional for fdkaac looks to be changed in the 2.8 spec file from `_with_fdkaac` to `_with_fdk_aac`

```
%global _with_fdkaac    1
%global _with_faac      1
%global _with_nvenc     0
```

Thanks,  
Dan

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Subject: Re: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [nux](#) on Thu, 04 Apr 2019 08:00:51 GMT

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I never break things on purpose. :)

I'll look at whether we can bring back those options.

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Subject: Re: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [nux](#) on Thu, 04 Apr 2019 08:56:06 GMT

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Can you give this a try?

[http://li.nux.ro/download/nux/tmp/ffmpeg28\\_7/](http://li.nux.ro/download/nux/tmp/ffmpeg28_7/)

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Subject: Re: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [dan2](#) on Mon, 08 Apr 2019 14:25:50 GMT

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yes, that seems to fix the issue, though libfaac is still not included, so it is using fdk instead of libfaac now. that might actually be a good thing, i'm not sure. i noticed mediainfo reports libfaac encoded stream as just "Advanced Audio Codec" while the fdk encoded as "Advanced Audio

Codec Low Complexity".

after some research, it looks like FDK should actually be better than FAAC, so no need to include FAAC. it would actually be preferable NOT to include it, so that ffmpeg defaults to the better codec. :)

thanks.

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Subject: Re: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [nux](#) on Tue, 09 Apr 2019 08:40:16 GMT

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Ok then, so you are happy, I'll move the package to main repo.

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Subject: Re: libfaac support dropped with ffmpeg upgrade from 2.6 to 2.8

Posted by [dan2](#) on Tue, 09 Apr 2019 14:36:28 GMT

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thank you very much. i appreciate the quick support!

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