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Subject: : Amigabounty

Topic: : Video editing software bounty?

Re: Video editing software bounty?

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URL:

Hello to all,

I will try to answer some questions. Diego will surely do that better than me later.

- Cobra, Diego, Chip, Elwood and myself are involved on this work. Cobra help and advise for each new beta version and I'm beta testing myself the new library.

- The work is based on the Chip source but some code have been remade/reworked between. For example:

1. AC3 decoding not use separate library but included and now AC3 sound decoding is very efficient than the chip one.
2. Parsing code have been remade. One example, No more sounds echoes with DVD movies.
3. lots of others things already done...

Because the last ffmpeg sourcecode has changed a lot. Just compiling the original avcodec.library AOS4 sourcecode (old and incomplete) with last ffmpeg avcodec sourcecode part not working directly. There are work to do for diego !!

- The actual new beta library exist and work for VOB files and some AVI files actually (not all the kind of AVI codecs). Different kind of movies and codecs are added one by one on the new avcodec.library and test are made.

- The actual new avcodec.library 53.1 size is more than 3mo (original (1.9mo) and has been compiled and tested with some different compiling arguments for the best speed possible. Of course, this new library work with last registered version of Dvplayer everybody use actually.

- When a kind of played codec will not supported, this time a requester will inform you than a bad crash.

- For the first time, this library will have all the codecs available on ffmpeg integrated (previously limited to format DVplayer supports). Unfortunately, no video player on the amiga support the other kind of movies that mean will be hard to test.

Thanks for supporting this bounty. The goal is to help Diego to buy his own amiga-ng computer.

Open a separate thread on a forum if we would like to discuss more about avcodec.library.