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Subject: : Odyssey

Topic: : Odyssey 1.23 progress: r5 beta07

Re: Odyssey 1.23 progress

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Date: : 2014/1/25 14:31:32

URL:

@All

All rebuilds, those errors gone, but now same errors happens in the libicu libraries (at first in the libicui18n.a):

Quote:

```
/usr/local/amiga/ppc-amigaos/SDK/local/newlib/lib/libicui18n.a(decContext.ao): In function
`uprv_decContextSetStatus_46': decContext.c:(.text+0x4c4): relocation truncated to fit: R_PPC_REL24
against symbol `raise' defined in .text section in
../Tools/OWBLauncher/CMakeFiles/owb.dir/MorphOS/main.cpp.obj
collect2: ld returned 1 exit status
```

What mean need to rebuild all libicu libs now with same -mlongcall (and, i fear all the other libs i link with may need the same rebuild with -mlongcall in end..)

@Fab

Thanks for, it through bring few warnings:

Quote:

```
WARNING: Option --enable-demuxer=aac_latm did not match anything
WARNING: Option --enable-decoder=pcm did not match anything
WARNING: Option --enable-decoder=wav did not match anything
WARNING: Option --enable-demuxer=vp8 did not match anything
WARNING: Option --enable-demuxer=vp9 did not match anything
```

But all other options ok, builds fine and size of final ffmpeg libs now reduces pretty much:

libavcodec: full: 70mb , your: 20mb

libavdevice: full: 257kb, your: 80kb

libavfilter: full 6mb, your: 1mb

libavformat: full 28mb, your: 3mb

libavutil, libswresample and libswscale: mostly the same as with full build.

As for -lmlongcall, google still says that code with it bigger and as result slower, but if it make no visual differences for your tests, and other solutions is ugly hacks, then will just do as you do for mos.