
Subject: Possible fix for dual core/c16 issues

Posted by [Mike Audet](#) on Tue, 07 Aug 2007 23:40:23 GMT

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Hi All,

I'm not sure how many people this affects, but I recently picked up a C16 and was finally faced with the dual core/c16 issues first hand.

I've only tested for about an hour, but PARIS has worked perfectly for that long without disabling the second CPU, and it froze up immediately without the fix.

I'm using Windows XP pro with an Athlon X2 3800+ with 2 EDS cards and one C16.

The fix is a utility that you can launch before starting PARIS that assigns the PARIS software to one CPU. I selected CPU 1 for my tests. This leaves the other CPU free to run a MIDI sequencer, do Windows housekeeping, or whatever.

The cpu software is here:

http://images.tomshardware.com/2004/05/28/getting_more_bang_out_of_your_dual_processing_buck/taskassign.zip

If anyone has trouble downloading it, I could post it.

There's a tab called "application profiles" where you can browse for software to assign a cpu affinity for it. As long as the program is running before PARIS starts, everything seems to work fine.

I've also just managed to get PARIS running under Windows 98 SE on an AM2 motherboard if anyone is interested in the gory details.

Hope is useful to someone out there.

All the best,

Mike

Subject: Re: Possible fix for dual core/c16 issues

Posted by [David L](#) on Wed, 08 Aug 2007 03:49:22 GMT

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Thanks. I don't have PARIS on my Opteron computer, but just in case... ya never know.

