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Subject: Re: Cat. 6 Question

Posted by [Aaron Allen](#) on Wed, 29 Oct 2008 02:51:24 GMT

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Subject: Cat. 6 Question

Posted by [dc\[3\]](#) on Wed, 29 Oct 2008 03:34:27 GMT

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Subject: Re: Cat. 6 Question

Posted by [Martin Harrington](#) on Wed, 29 Oct 2008 03:48:53 GMT

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Subject: Re: Cat. 6 Question

Posted by [Aaron Allen](#) on Wed, 29 Oct 2008 04:18:21 GMT

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Subject: Re: Cat. 6 Question

Posted by [Aaron Allen](#) on Wed, 29 Oct 2008 05:42:25 GMT

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Subject: Re: Cat. 6 Question

Posted by [dc\[3\]](#) on Wed, 29 Oct 2008 05:54:27 GMT

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0WnQ4iJOysJK2kM3CasZB/18PVvkhQ1XCGxvc7IJB+v6qD7PuhzKJUNIRBA6  
Z8xEjHcmCe9SuNQaxTgso9L3GKwJY4/zoxo42zDlehk/SGLpGjWjotsN3enJ  
VRhM8R1NtayC69EL1kUdddHTLWKNXL9KrtUU0ubEoud1+gRHuE0fr+2Dwv4X  
e/f3xaWvVFIEdyK6SVsv/Y4KHhbiXd57DorEKRWa/kaayozVb25Q9ahxCY3w  
GBerBdeTLtSzLCO3bAzBEMaoV7IGQanyOrzQyleHZ9QiQJmekRXjgbQH4nUY  
6B09NAXrZ9FQzD3ixeh1MAqtBh2gYqXhv4QZ+PAw5TKaZ7b84tooa5r+h7Qc  
Fuwx7+yVgJd1grdhhgV6vM84pUFHd2Zbtw9FoWrR0hpApaQVi9IhQG/DGxbp  
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ey6zjgXmf71nYV/AhArOqSPNjTHpxrMoxqQp0aBp52Y9ODE6JQ3nydb+rGXw  
EZcsFcekssfZ/PCgF5/uqOZJzyVcj7oWt1g6DKeudGrGOjPjwR+6hcn2dm02  
Nz2GBpKf/qNNpHCio860U7NyeWGRQ+q5+s3LeRlvx22hInTugA5l+AkXrh7g  
TzN03JwGP/cViuEjYoZujuvkF+P+dQuX6Qbr3KiB1naCaVDbnKnScYoikbXf  
At1u62lmNEAQF/s8UBTjOhcr8EBg5PRabBQs+OIVtbMHjjaJ1rd4GYOs0mAL  
RGmweiCII7VjSjdyllV

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Subject: Re: Cat. 6 Question

Posted by [Martin Harrington](#) on Wed, 29 Oct 2008 21:05:03 GMT

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br />

>

>"Mike Audet" <mike@...> wrote:

>>

>>

>>

>>Hi All,

>>

>>Here's another build.

>>

>>It turns out waiting for 20 milliseconds is a BAD idea. This version will

>>try up to 1000 times to allocate the buffer before it gives up. Just a

>word

>>of caution: it seems to me that the UAD plugins have issues with the few

>>seconds after system startup, too. I get crashes if I try to load a project  
>>with UAD plugs while the start-up disk thrashing is still going on. PARIS  
>>loads fine, as do projects without UAD plugs during this time. Just wait  
>>30 after start-up, and all is well.  
>>  
>>I managed to get something that improves driver latency working! This  
will  
>>not mean anything right now, but it could mean everything once I get started  
>>on the ASIO driver. The driver will now use all available CPUs to speed  
>>up interrupt handling, and PARIS DPCs go to the front of the list. Sweet.  
>>  
>>  
>>Instructions are now in the zip file.  
>>  
>>Cheers!  
>>  
>>Mike  
>Hey Jim, What is it you are putting here? I'm confused.....  
Steve

"Jim Drago" <jimdrago@embarqmail.com> wrote:

>  
>Sorry for putting this here, I just thought there was a better chance of  
it  
>being seen and I want it for a Christmas present for my son so time is important.  
> Thanks JimSorry Steve I'm looking for an 8 in card and I thought it might get noticed  
here quicker than in the for sale group. Jim

"Steve Cox" <Steve1@charter.net> wrote:

>  
>Hey Jim, What is it you are putting here? I'm confused.....  
>Steve  
>  
>"Jim Drago" <jimdrago@embarqmail.com> wrote:  
>>  
>>Sorry for putting this here, I just thought there was a better chance of  
>it  
>>being seen and I want it for a Christmas present for my son so time is  
important.  
>> Thanks Jim  
>Hi Mike,

Your effort here is beyond what anyone expects.

I have a question for you on this new Scherzo driver.  
Will 1.31 work efficiently with a single core system? Is  
there any benefit for those older boxes? Just curious.

Next week I will give it all a go. I can't wait to dive into a crazy fast computer and make it work flawlessly.

---

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Subject: Re: Cat. 6 Question

Posted by [dc\[3\]](#) on Thu, 30 Oct 2008 02:39:42 GMT

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teen years

> ago, I worked six days a week all summer at Jenny Craig to make enough

> money

> to buy a Session 8. Then, Digidesign screwed me by not updating the

> driver

> properly for Windows 95. Well, not this time. :)

>

> All the best,

>

> Mike

>

>

> "Tom Bruhl" <arpeggio@comcast.net> wrote:

>>Hi Mike,

>>

>>Your effort here is beyond what anyone expects.

>>

>>I have a question for you on this new Scherzo driver.

>>Will 1.31 work efficiently with a single core system? Is

>>there any benefit for those older boxes? Just curious.

>>

>>Next week I will give it all a go. I can't wait to dive into

>>a crazy fast computer and make it work flawlessly.

>>Your work will make it all possible.

>>

>>Thank you so much,

>>Tom

>>

>>

>>

>>

>>"Mike Audet" <mike@...> wrote in message news:493b36f8\$1@linux...

>>>

>>> Someone said that "We've seen the enemy, and he is us."

>>>

>>> I'm pretty sure I found the cause of the buffer allocation errors. When

>>> I was working on the PSCL, I increased some buffers as part of my trying

>>> to figure out why the app was locking up on a multi cpu machine. I

>>> increased

>>> them a lot and never turned them back down. Sorry. :(

>>>  
>>> I recompiled the PSCL with the original buffer settings, which I think  
>  
>>> will  
>>> solve this once and for all.  
>>>  
>>> Thanks everyone who tests these betas. I'm running the latest builds  
>  
>>> right  
>>> now, and all seems well.  
>>>  
>>> Cheers!  
>>>  
>>> Mike  
>>>  
>>>  
>>  
>>  
>Hi All,

I think the driver is ready for prime time. Thank you so much to everyone who tested the driver and reported back their results. I have to admit that I haven't kept a list of who that is. If you beta tested either the PSCL or the Scherzo, please send me an email (mike at mikeaudet dot com), and I'll send you a release build of the driver. The release build has a couple of additional bugs fixed, and it's compiled in a way that is faster and uses less RAM (because there is no debugging code). I don't want anyone who helped make this happen to have to pay for the driver.

Some may think I should just give the driver away. But, I'm a new teacher living paycheck to paycheck, and I don't think it's fair that I should be working for free. I've revamped ensoniq.ca, and I'll be adding more audio samples over the holidays. It should allow downloads without waiting for me to send an email. I'll be starting a google adwords campaign to get the word out to PARIS users who don't come here. With a little luck, I'll get a Grace m101 out of the thing.

My next steps are helping Kerry out with his mirror site and getting the ASIO driver updated - I'm aiming for low latency and 24 bit.

Thanks again to everyone.

Cheers! We did it!

MikeHey Mike

I plan to upgrade both my machines to multicore rigs in the new year and you can count on my financial support.



"Mike Audet" <mike@...> wrote in message news:493c4e48\$1@linux...

>

> Hi All,

>

> I think the driver is ready for prime time. Thank you so much to everyone

> who tested the driver and reported back their results. I have to admit

> that

> I haven't kept a list of who that is. If you beta tested either the PSCL

> or the Scherzo, please send me an email (mike at mikeaudet dot com), and

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