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Subject: Scherzo beta 1.31

Posted by [Mike Audet](#) on Sun, 07 Dec 2008 03:37:44 GMT

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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

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Content-Transfer-Encoding: base64

Content-Disposition: attachment; filename="parisMulticoreBeta1.31.zip"

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dEbXudfXi3ngenc8+PF0VhV/aGcw8iNeu1u4icljmKWP7PtBvwGf4uJm8qeY  
qxfrqJ0VgC8hx56NzD+FEVgBapplXKdzDqbcZpvZmu9vPmBnXxj+QvwTsG+  
vp7n+0s4y9n6o57zyS8Z/0zD7e/6NXPrgrXrwQSHN6M0qXJzN6A2ynw/6olfp  
N7a/Mau/Xshcxqrqhdb2EvAoF4N/51T2i7cs8B+ZU8/0krJzwR91NmbQN/n5  
jK4he31cX6auZvy1Ktl65wipdA2ja8tzWT/FXIaRSvV4KAGvL/eL4NvitYy+  
q3P2v4fkX8joKnd8o9gF/KqlG8TCjYzWVOH8TYz4X4T02+OF5M2MnH9Xh/Nv  
BthkDt/5UH/U8I/2VtufWBknb4N9y89j1ZeLGA0SnPzdLHXdxst/viWMhqNf  
sjDq5zuZdR5I5XvISxnNEWw+FXH/1D0Vf7H4CRiUZ92/gdtzGXC5n1/jWw4+

L9+f9/tyzK2vwO9iAfhW0dbD3cCvyb9W+KGO8zvwQMGZT2TZhgx9SY5/gE9W  
1t4vv9K2H7+Er7fz4dr1Zh6ujtdWwf9lbX8SOE2OfXxSAxhduV/k+vhRRrOY  
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/Ingo9z7MdYF/KiLET89BauecMb722txDnhmdX8vweU/vp954LEubhL8kud6  
yXM9iqExZSxw/u1da4+8Bxc8uOTBvsNqsezBKQ9Oe3AW2CdUXd8X+y+46+tV  
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B2eBf1u+HnpWkl/D/gu2nhXpGDE5RLD4TrDG9KCcB/PDI+rrcydU4oH7V+ZE  
gbKC40+op4YKrv7j+s53cq1/yR6c8uC0B2eBzyfn+bsznyzQ4HK/gPohBbyA  
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K+9fm8R8J/yhzD/Evw+aJtBT5GDoq+kCLXRxHcvPFKz6mDf+PY4fZPg0ObhN  
KglvK2PsF8tclrj1RLUdD7VD7VA71A61/7d21vCAzP/cf3LkdP7n/8X/E2Xu  
tOk2tP71yvP+D1/xpqdf5L35/wJQSwECFAsAAAAACAA3PoY5phqP/78AAAAb  
AQAAcWAAAAAAAAABACAAAAAAw5zdGFsbC50eHRQSwECFAsAAAAACAA7  
poY54lg0h1czACAegAACwAAAAAAACAAAAdoAAAAC2NoZXJ6by5zeXNQ  
SwECFAsAAAAACAD5qlY5dIG7DX1xAQAA1gMAHgAAAAAAACAAAABoNAAA  
UEFSSVNfU3R1ZGlvQ29udHJvbExpYnJhcnuZGxsUEsFBgAAAAADAAMAvgAA  
ACGmAQAAAA==

---=\_linux493b36f8--

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Subject: Re: Scherzo beta 1.31  
Posted by [Tom Bruhl](#) on Sun, 07 Dec 2008 05:06:08 GMT

Hi Mike,

Your effort here is beyond what anyone expects.

I have a question for you on this new Scherzo driver.  
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Thank you so much,  
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"Mike Audet" <mike@...> wrote in message news:493b36f8\$1@linux...

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> Cheers!  
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> Mike  
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Subject: Re: Scherzo beta 1.31

Posted by [Mike Audet](#) on Sun, 07 Dec 2008 10:52:09 GMT

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Hi Tom,

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On the other hand, the new Scherzo is compiled with a more modern version of the driver DDK, and it puts the second half of interrupt handling at the front of the list of DPCs to be processed. So, it could still work better with the ASIO that I'm about to start on.

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I'm just stoked that I can use PARIS on my quad core. :) Thirteen 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

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Subject: Re: Scherzo beta 1.31  
Posted by [Don Nafe](#) on Sun, 07 Dec 2008 21:50:54 GMT  
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We're not worthy

"Mike Audet" <mike@...> wrote in message news:493b9cc9\$1@linux...  
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>>> Mike  
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Subject: Re: Scherzo beta 1.31

Posted by [scott h](#) on Mon, 12 Jan 2009 17:36:44 GMT

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aloha....

long time no post on here...

I have a question regarding this.... I saw the actual release, but i want  
to make sure all is kosher with my system before I purchase the new driver.

will this beta still work to get up and running just to make sure everything  
will work with the system before I purchase?

I would like to take the paris system out of mothballs for a couple projects  
I am currently working on...

"Don Nafe" <dnafe@rogers.com> wrote:

>We're not worthy

>

>

>"Mike Audet" <mike@...> wrote in message news:493b9cc9\$1@linux...

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Subject: Re: Scherzo beta 1.31  
Posted by [Mike Audet](#) on Mon, 12 Jan 2009 21:06:10 GMT  
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Hi Scott,

There are some bugs in 1.31, but it generally works. I had my system lock up once with it.

All the best,

Mike

"scott h" <fresnelmusic@comcast.net> wrote:

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>aloha....  
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> long time no post on here...

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