
Subject: Scherzo beta 1.31
Posted by [Mike Audet](#) on Sun, 07 Dec 2008 03:37:44 GMT
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---=_linux493b36f8
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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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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. 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

>

>

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,

I'm really not sure in the new driver would be ideal on a single core system.

If there was a problem, like ADAT cards not working, it might be worth a try. The original is more efficient on a single core machine because it isn't protecting its variables.

On the other had, 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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All the best,

Mike

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

>Hi Mike,

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>Your effort here is beyond what anyone expects.

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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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>> 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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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

>

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