
Subject: Two small comments on the signal flow chart
Posted by [chuck duffy](#) on Fri, 12 May 2006 18:35:33 GMT

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1. Dimitrios - review the diagram and you will see why it is not possible to swap the order of native/eds plugins. Data is streamed from disk through the native section and then passed to the EDS. Once it's on the EDS - it's there until it goes out one of the EDS outputs, or back to disk.

2. The signal flow for auxes is technically correct, but there is one interesting thing I noted in the internals of the paris mixer code... The aux outputs don't flow back to the global bus individually. All 8 Aux outputs sum down to a single stereo pair in the effects subsystem, then that sum passes on to the globals.

Chuck

Subject: Re: Two small comments on the signal flow chart
Posted by [John \[1\]](#) on Sat, 13 May 2006 02:00:07 GMT

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Nice aux info. Well, this gives us more time to do auto plugin latency compensation!
woo hoo

"chuck" <c@c.com> wrote:

>

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>to swap the order of native/eds plugins. Data is streamed from disk through
>the native section and then passed to the EDS. Once it's on the EDS - it's
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>to a single stereo pair in the effects subsystem, then that sum passes on
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>

>Chuck

Subject: Re: Two small comments on the signal flow chart
Posted by [Rob Arsenault](#) on Sat, 13 May 2006 04:09:32 GMT

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That would be so cool.....!!!

"John" <no@no.com> wrote in message news:44653da7\$1@linux...
>
> Nice aux info. Well, this gives us more time to do auto plugin latency compensation!
> woo hoo
>
>
> "chuck" <c@c.com> wrote:
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>
