
Subject: Re: Strange behavior of /cumulative keyword in total()

Posted by [Chris\[6\]](#) on Tue, 04 Nov 2008 20:40:38 GMT

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> The difference between any two entries in the array should be 0.1,
> plus a roundoff error that should be proportional to the value of
> cumul. Try this:

I see - it's not that roundoff errors are accumulating over the sum,
but that differences of 0.1 are expressed less and less precisely as
numbers grow. To bad the roundoff error isn't random, so that the
effect would wash out...

Thanks for the clarification
chris
