Subject: Re: Adding elements in an Array
Posted by David Fanning on Mon, 23 Sep 2013 19:37:57 GMT

wlandsman writes:

> That takes every 3rd element starting with element 1.   It gives the right answer in this case but just by coincidence, e.g. element 1 just happens to be the mean of the first 3 values, and element 4 happens to be the average of the second 3 values.
>
> My solution would be
>
> IDL> y = rebin(x,3)

It's not clear to me that nearest neighbor sampling is the same as the
"mean" value in general, although it works in this specific case.

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
Sepore ma de ni thue. ("Perhaps thou speakest truth.")