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Subject: Re: Cumulative total

Posted by [davidf](#) on Fri, 18 Sep 1998 07:00:00 GMT

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Kenneth P. Bowman ([bowman@null.tamu](mailto:bowman@null.tamu)) writes:

> In article <3602B1F3.210@cdc.noaa.gov>, Andrew Loughe <[afl@cdc.noaa.gov](mailto:afl@cdc.noaa.gov)> wrote:

>

>> Nice, elegant solution, Eddie.

>

>>> here is the way i do it:

>>>

>>> IDL> A = findgen(10)

>>> IDL> N = n\_elements(A)

>>> IDL> result = A # (lindgen(N,N) ge transpose(lindgen(N,N)))

>>> IDL> print,result

>>> 0.00000

>>> 1.00000

>>> 3.00000

>>> 6.00000

>>> 10.0000

>>> 15.0000

>>> 21.0000

>>> 28.0000

>>> 36.0000

>>> 45.0000

>

> In my opinion this is a baroque construction that reveals a shortcoming in

> IDL.

Does "baroque" mean "impossible to understand"? :-)

Cheers,

David

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