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Subject: Re: Cumulative sum

Posted by [graves](#) on Thu, 16 Jan 2003 23:01:33 GMT

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- > Is there a function for computing the cumulative sum of
- > an array (similar to matlab's cumsum)?
- > For instance: `cumsum(indgen(5)) = [1,3,6,10,15]`

The IDL equivalent is to use the `total` function with the `cumulative` keyword, so your example would be `total(indgen(5), /cumulative)`.

Ted

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