
Subject: cumulative function?

Posted by [David Schmidt](#) on Tue, 21 Jul 1998 07:00:00 GMT

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Anyone know of a fast (e.g. built-in) way to construct a cumulative vector from a given input vector?

The slow way is:

```
Given A(100)
C=fltarr(100)
C(0)=A(0)
For i=1,99 do C(i)=C(i-1)+A(i)
```

The hist_eq function help mentions forming such a vector but I don't know how to access it.

David

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