
Subject: Re: Aggregating an array

Posted by edward.s.meinel@aero on Tue, 01 Feb 2005 15:12:20 GMT

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Jerome Colin wrote:

> I thought I could use vectors to define subscripts to use the mean()

> function :

>

> res = mean(data(x:x+i,y:y+i))

> where x is a one-dimension array

>

> but subscripts must be scalars.

How about:

```
result = SMOOTH(data, i, /EDGE_TRUNCATE)
```

Ed

Subject: Re: Aggregating an array

Posted by Jerome Colin on Tue, 01 Feb 2005 15:29:07 GMT

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edward.s.meinel@aero.org wrote:

> Jerome Colin wrote:

>

>> I thought I could use vectors to define subscripts to use the mean()

>> function :

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>> res = mean(data(x:x+i,y:y+i))

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>> but subscripts must be scalars.

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> How about:

>

> result = SMOOTH(data, i, /EDGE_TRUNCATE)

>

> Ed

>

Thank you very much, Ed !
