
Subject: Keyword DIMENSION not allowed in call to: MOMENT

Posted by [Mort Canty](#) on Sun, 21 Nov 2010 20:53:51 GMT

[View Forum Message](#) <> [Reply to Message](#)

Just installed IDL 8.0.1 and got the above error message. The IDL help says:

Syntax

```
Result = MOMENT( X [, DIMENSION=value] [, /DOUBLE] [,
KURTOSIS=variable] [, MAXMOMENT={1|2|3|4}] [, MDEV=variable] [,
MEAN=variable] [, /NAN] [, SDEV=variable] [, SKEWNESS=variable] [,
VARIANCE=variable] )
```

OMG?

Mort

Subject: Re: Keyword DIMENSION not allowed in call to: MOMENT

Posted by [Lajos Foldy](#) on Fri, 20 Apr 2012 08:40:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

On Friday, April 20, 2012 10:22:32 AM UTC+2, mort....@gmail.com wrote:

> I recall that this one popped up before, but I still don't really know what to do about it. Some users of my scripts get the error message under ENVI 4.8/IDL 8.0, some don't and I can't reproduce it on my system. I've been telling them that there must be another MOMENT function shadowing IDL' library function somewhere on their path, but where??

>

> Any advice appreciated. Thanks,

>

> Mort

help, /source, /full

regards,

Lajos

Subject: Re: Keyword DIMENSION not allowed in call to: MOMENT

Posted by [mort.canty](#) on Fri, 20 Apr 2012 12:07:48 GMT

[View Forum Message](#) <> [Reply to Message](#)

Am Freitag, 20. April 2012 10:40:02 UTC+2 schrieb fawltlyl...@gmail.com:

> On Friday, April 20, 2012 10:22:32 AM UTC+2, mort....@gmail.com wrote:

>> I recall that this one popped up before, but I still don't really know what to do about it. Some users of my scripts get the error message under ENVI 4.8/IDL 8.0, some don't and I can't reproduce it on my system. I've been telling them that there must be another MOMENT function

shadowing IDL' library function somewhere on their path, but where??

>>

>> Any advice appreciated. Thanks,

>>

>> Mort

>

> help, /source, /full

>

> regards,

> Lajos

Thanks, Lajos. I'll recommend that they try that.

Best,

Mort
