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

Posted by [penteado](#) on Sun, 21 Nov 2010 21:18:16 GMT

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On Nov 21, 6:53 pm, Mort Canty <m.ca...@fz-juelich.de> wrote:

> 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])

moment() is a function provided as a source file. So if you have in your path another moment, before IDL_DEFAULT, it will be found before the builtin moment().

In my installation, it is in the file

```
IDL> print,file_which('moment.pro')
/usr/local/itt/idl/idl80/lib/moment.pro
```
