
Subject: Re: CMAST\$GEN_COM undefined error
Posted by [Mark D. Williams](#) on Tue, 24 Oct 2000 07:00:00 GMT
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Is this in the FAQ somewhere?
You gotta initialize 'em before you use 'em:

WAVE> @math_startup
WAVE> @stat_startup

Regards,
M. Williams
Resource Engineering, Inc.

Steven DiMarco wrote:

> Hi,
> I am running PV-WAVE 7.0 on a SUN ULTRA-5 running SOLARIS 5.7
> and when I run any of the math-2_0 routines containing the
> COMMON CMAST\$gen_com variable I get the following error message:
>
> WAVE> print,beta(10,10)
> % ON_ERROR: Variable is undefined: ON_ERR_ACTION (CMAST\$GEN_COM).
> % Execution halted at BETA <beta.pro(6)> (ON_ERROR).
> % Called from \$MAIN\$.
>
> Any ideas on how to make PVWAVE recognize this common block.
>
> Below is the beta procedure in the vni/math-2_0/lib directory.
>
> ; \$Id: beta.pro,v 1.1.1.1 1995/06/19 19:43:59 rita Exp \$
> FUNCTION beta, x, \$;INPUT Scalar or 1-D array: floating point
> y, \$;INPUT Scalar or 1-D array: floating point
> double=double ;INPUT Scalar ON/OFF flag
> COMMON CMAST\$gen_com, on_err_action
> ON_ERROR, on_err_action
>
> RETURN, call_spcl_fcn2(x, y, \$
> fcn_name = "BETA", \$
> double = double, \$
> inverse = inverse)
> END
>
> Regards,
> steve
>
> --
> Steven F. DiMarco PhD

> Associate Research Scientist : Department of Oceanography
> Office: (979)862-4168 : Texas A&M University
> Internet: sdimarco@tamu.edu : College Station, TX 77843-3146
