Subject: Re: Variable undefined after while-cycle? Posted by Craig Markwardt on Thu, 20 Sep 2001 01:11:29 GMT View Forum Message <> Reply to Message

David Fanning <david@dfanning.com> writes:

- > Reimar Bauer (r.bauer@fz-juelich.de) writes:
- >> you should use () only for functions
- >> [] should be used for arrays.

- > Please, let's not get started on proper programming
- > technique.

And, as far as I'm concerned, round parentheses are accepted by IDL by default for array indexing, so they must be correct :-) (as are the square brackets too of course).

This same wisdom can be found in the ancient text of EXTRAmasutra, whose IDL-ku is almost a lost form of expression today. The guru says it in an obscure way, but the meaning is clear:

index, NOT careless to, slice AND dice (arrays), a round (blade) = sharper

I still do not yet use a "square blade" for my array indexing, it is too dull. :-)

Craig

[For those uninitiated in IDL-ku, it reads like a 5-7-5 syllable haiku, but is a compileable IDL program. The equals sign "=" can either be silent or the single syllable "is".]

Craig B. Markwardt, Ph.D. EMAIL: craigmnet@cow.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response