Subject: Re: Concatenating arrays across chosen dimension
Posted by Craig Markwardt on Tue, 25 Jun 2002 23:05:14 GMT
View Forum Message <> Reply to Message

Paul van Delst <paul.vandelst@noaa.gov> writes:
> I thought the limit on this was three-dimensions (for whatever
> reason)? I believe (but could be wrong) that Craig Markwardt pointed
> this out a ways back.

(blush) Thanks for the plug, but I think it was Stein Vidar which
called the ball on that silly limitation to the IDL parser in 1999:

[Stein Vidar:]
 > IDL> help,[[[1]],[[2]]]
 > <Expression>   INT   = Array[1, 1, 2]
 > IDL> help,[[[[1]]],[[[2]]]]
 >
 > help,[[[[1]]],[[[2]]]]
 >   ^
 > % Only eight levels of variable concatenation are allowed.

By the way, this still does not work in IDL 5.5.

Craig

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