Subject: Re: structure concatenation Posted by davidf on Tue, 25 Jul 2000 07:00:00 GMT

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Stuart Colley (src@star.ucl.ac.uk) writes:

> I'm trying to concatenate two structures using:

>

> plot_params=[TEMPORARY(plot_params), tmp_struct]

>

> but get:

>

> % Conflicting data structures: TMP_STRUCT,concatenation.

>

- > But the structures have exactly the same tag names, and the type of data,
- > INT, FLOAT, etc, is the same for each tag in both structures. I even put
- > a STOP statement before the concatenation to double check the structures.

>

> Am I missing something?

I'm back in the office and getting caught up. Pavel has already pointed out the solution to this. I just want to let you know, however, that this kind of thing *will* be possible in IDL 5.4. :-)

Structures that set aside the same amount of storage space will be allowed to be concatenated like this, despite having different "internal" names.

Cheers,

David

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