
Subject: structure concatenation
Posted by [Stuart Colley](#) on Fri, 21 Jul 2000 07:00:00 GMT
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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?

cheers,
S

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Please e-mail me in plain text ONLY: MS Word, html, etc,
are automatically sent to /dev/null (i.e. deleted).

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:

```
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> a STOP statement before the concatenation to double check the structures.  
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```

> 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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