Subject: Singular arrays in structures... Posted by tam on Fri, 25 Jun 2004 19:51:26 GMT

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I'm sure that this probably has come up before, but I just haven't noticed it but every once in a while I run regression tests...

In IDL 5.2 if one starts with

```
x = \{a:intarr(1),b:0\}

y = replicate(a,10)
```

Then

```
y.a = intarr(10) works

y.a = intarr(1,10) fails
```

In IDL 5.6 the results are reversed, the second method works while the first fails.

Does anyone have any workarounds that will handle both cases or has this inconsistency perhaps been fixed in later versions of IDL? I'd prefer not to have to refer to the IDL version explicitly in the code.

Thanks, Tom McGlynn