
Subject: Behaviour of REFORM() changed in IDL 5.5?
Posted by [Georg Wiora](#) on Fri, 08 Feb 2002 15:46:00 GMT
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Hi everybody!

I just found out that the behaviour of the REFORM() function seems to be changed in IDL 5.5. With IDL 5.4 I was able to reform a one dimensional array to a two dimensional with a trailing dimension of size one. With idl 5.5 these dimension is removed automaticaly. But from the documentation the automatic reduction of dimensions should only happen if no dimensions are specified. This change is not documented in the (windows) help file.

Here is my example:

```
array = INDGEN(100)  
image = REFORM(100,1)
```

In IDL 5.4 the result was: image[100,1]

In IDL 5.5 the result is: image[100]

Is there anything known about a bug fix for that?

Thanks,

Georg
