
Subject: Re: more bugs in envi !!!
Posted by [R.Bauer](#) on Sun, 13 Jul 2003 07:09:34 GMT
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Dear Gaurav

I don't know envi, but what you describe looks like a type overflow.
What happens if b1 is of type double

regards

Reimar

Gaurav wrote:

```
> Hi folks!  
> Sorry to trouble u again....but envi seems to be just going above my  
> head...there is another problem that i am facing:  
> Please go through the 2 functions:  
>  
> 1.function example,b1  
>   help,b1  
>   end  
> 2.function example,b1,b2  
>   help,b1  
>   end  
>  
> Now could anyone tell me why these 2 codes are producing different  
> final answers??? I just cant find any reason for it.  
>  
> One more problem :  
>  
> 'b1' is a positive array and 'avgb1' is a positive number but when i  
> use the formula : result=b1*100/avgb1  
>   print, result  
> , the answer that i get is a negative array.  
>  
> Whereas if i use the formula : result=b1/avgb1  
>   print, result * 100  
> , then i get a positive array  
>  
>  
> I hope to hear the answers to these questions soon. Thnxx  
> Byee  
> Gaurav
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a IDL library at ForschungsZentrum Juelich
http://www.fz-juelich.de/icg/icg-i/idl_icglib/idl_lib_intro.html
