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Subject: Re: array 'minus'

Posted by [R.Bauer](#) on Tue, 19 Aug 2003 08:01:57 GMT

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tomson wrote:

> Hi, I'd like to eliminate some elements in a array. For example,  
>       A=[1,2,3,4,5,6,7,8,9,0]  
>       N=[3,6]  
> I want to get a array b equal to A but without A(3) and A(6). How to do  
> that?  
>  
> Thank you.  
>  
> Tomson

Dear Tomson

```
print,a_not_b(a,n)
% Compiled module: A_NOT_B.
% Compiled module: UNIQ.
      0    1    2    4    5    7    8    9
```

You can get a\_not\_b and several others from our library.

[http://www.fz-juelich.de/icg/icg-i/idl\\_icglidl\\_source/idl\\_html/dbase/a\\_not\\_b\\_dbase.pro.html](http://www.fz-juelich.de/icg/icg-i/idl_icglidl_source/idl_html/dbase/a_not_b_dbase.pro.html)

There is an a\_and\_b routine and some others available.

Some people asked how to unpack tgz files. So here is an explaination what it is. The tgz extension is named tarball and it is the same as tar.gz.

You can unpack it on MS windows by winzip or on unix by gnu tar with tar zxvf file.tgz.

regards  
Reimar

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=====  
a IDL library at ForschungsZentrum Juelich  
[http://www.fz-juelich.de/icg/icg-i/idl\\_icglidl\\_lib\\_intro.html](http://www.fz-juelich.de/icg/icg-i/idl_icglidl_lib_intro.html)

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