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Subject: Re: Multiply matrix

Posted by [Vince Hradil](#) on Fri, 16 Feb 2007 20:08:27 GMT

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On Feb 16, 1:26 pm, "L. Testut" <gaillac.s...@free.fr> wrote:

> Hi all,  
> A simple question. I want to multiply the third dimension of a matrix  
> whitout using loop  
>  
> H[lon,lat,time]\*filter along the time dimension for all lat,lon  
>  
> Thanks,  
> L.

Does this work:

```
filter = [[filter*0],[filter*0],[filter]]
```

```
hnew = h*filter
```

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