Subject: Re: Is there a function to calculate the determinant of a N×N matrix? Posted by duxiyu@gmail.com on Thu, 09 Apr 2009 13:50:17 GMT

View Forum Message <> Reply to Message

Thank you again! ^\_^

```
On Apr 9, 9:43 pm, Wox <s...@nomail.com> wrote:
> On Thu, 9 Apr 2009 06:36:54 -0700 (PDT), "dux...@gmail.com"
>
>
> <dux...@gmail.com> wrote:
>> Thanks a lot.
>> It seems that the only difference between DETERM and LA_DETERM is on
>> the methods of calculation, doesn't it?
>> On Apr 9, 9:24 pm, Wox <s...@nomail.com> wrote:
>>> On Thu, 9 Apr 2009 06:06:04 -0700 (PDT), "dux...@gmail.com"
>>> <dux...@gmail.com> wrote:
>>>> Hi, all.
>>>> I want to calculate the value of the determinant which is an array D
>>>> [N, N].
>>>> Is there a built-in functions to do it?
>>>> Best regards,
>>> jdu
>
>>> DETERM or LA_DETERM
> They both use LU decomposition but LA_determ uses LAPACK LA_LUDC for
> complex input.
```