
Subject: Re: need the dimensions of an array
Posted by [pissulla](#) on Sun, 28 Mar 2004 23:53:36 GMT
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Thomas Nehls <thomas.nehls@tu-berlin.de> wrote in message
news:<c41a69\$pvv\$1@mamenchi.zrz.TU-Berlin.DE>...

> Hi,
>
> using read_tiff I Read an image into a variable lets say pixel
> interleaved (channels, columns, rows)
>
> now I need the number of columns and the number of rows
>
> like that:
> img = READ_TIFF(file)
> num_col = ?(img[1])
> num_rows= ?(img[2])
>
> I tried SIZE(img,/Dimensions) which returns: 3, 385, 345
> very nice! I need only the Number "385" and the "345" respectively
> Do you understand what I want to say?
> Thanks
> Tom

Hi Tom,

I'm not sure if I understand your problem, but why don't you use

```
img = READ_TIFF(file)
info = SIZE(img,/DIMENSIONS)
num_col = info[1]
num_rows = info[2]
```

now num_col should have the value 385 and num_rows 345.

Cheers, Darius
