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Subject: Re: Images

Posted by [penteado](#) on Tue, 22 Sep 2015 22:42:06 GMT

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On Tuesday, September 22, 2015 at 7:10:50 PM UTC-3, Joyrles Fernandes wrote:

> I have many images of dimensions [512,512], 320 images.

> I want to take a piece of each([1,512] and I want to join the images' pieces in a only array, for example [320,512].

The answer depends on what you mean by "having images". Are the images in files? One file per image? Guessing the answer to both questions is yes, and that you have an array with the 320 file names (let's call it filenames), one possible way might be something like

```
compound_image=dblarr(320,512) ;guessing that your image data are doubles
for i=0,319 do compound_image[i,*]=(read_image(filenames[i]))[1,*]
```

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