Subject: Re: mosaic doit

Posted by d.poreh on Fri, 26 Oct 2007 17:45:42 GMT

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On Oct 26, 6:00 pm, Jean H < ighas...@DELTHIS.ucalgary.ANDTHIS.ca> wrote:

- > d.po...@gmail.com wrote:
- >> Hi folks,
- >> I am mosaicking 90 landsate ETM+ data(.tiff). I want to understand
- >> if it is possible we read this amount of data and put all together to
- >> get a big . tiff by using mosaic_doit in the for loop or not??
- >> Cheers
- >> Dav

>

> well, only you can tell this...

>

- > requiredMemory = Xsize * Ysize * nb images * nb of bits in your data type
- > This will give you the minimum required memory... you likely need some
- > more do actually perform the mosaicking...
- > then run memTest to find out if you have enough memory or not.

>

> Jean

Hi:

Jean! thanks for your reply. Yes I test my machine and I have 4GB ram and memTest shows that I can use this machine for my process. Just I want to use 3 band and of course all LANDSAT ETM+ data are 8 bits. Well what I shall do now? What is your propose to read this data and can I use mosaic doit in a for loop to add each time a new image to my mosaic?

Cheers

Day