
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 <jghas...@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

Dav
