Subject: Re: spawn GDAL???
Posted by anniebryant@gmail.com on Wed, 18 Jul 2012 20:38:51 GMT
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On Wednesday, July 18, 2012 2:27:30 PM UTC-6, Craig Markwardt wrote:

> On Wednesday, July 18, 2012 3:34:32 PM UTC-4, AB wrote:

> > Error Message:

> >

> >

> >

> > Traceback (most recent call last):

> > File "/usr/local/GDAL/usr/bin/gdal_merge.py& quot;, line 31, in ?

> > import gdal
> > File "/usr/local/GDAL/usr/lib64/python2.4/site-packa ges/GDAL-1.8.0-py2.4-linux-x86_64.egg/gdal.py", line 2, in ?

> from osgeo.gdal import deprecation_warn
 > File "/usr/local/GDAL/usr/lib64/python2.4/site-packa
 qes/GDAL-1.8.0-py2.4-linux-x86 64.egg/osgeo/ init .py& amp;quot;, line 24, in ?

> > import _gdal

> Sorry, your traceback doesn't show the actual error message.

> It looks like a python problem. Divide and conquer; only test one thing at a time. So forget your shell script and forget IDL. Can you call your python script by hand and get the results you expect?

> Next, can you create a *simple* 'sh' script which calls your python program - no loops! - and can you make that run and get the results you expect?

> The only connection I can see to IDL is that perhaps it calls 'sh' and resets your IDL/sh/python path.

> Craig

>

Hi Craig,

Yes, the python script works like a charm on its own. It also works like a charm called within a shell script. It is when it is called from IDL that there is a problem.

If the path is being reset... is it possible to avoid that?

AB