
Subject: spawn GDAL???

Posted by anniebryant@gmail.com on Wed, 18 Jul 2012 17:02:10 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi group,

Anyway to call gdal from IDL using SPAWN? Currently I have gdal wrapped up in a small shell script that loops through days of year. Seems like SPAWN has no problem with the shell script, but once it gets to gdal_merge.py, I get error messages.

Here is the call in IDL:

```
spawn, 'sh /home/scripts/mosaic_8day.sh'
```

Here is the shell script:

```
# Loop through each directory
for i in `ls -d /usr/local/snow/data/archive/2004/*`
do
cd $i

var=$i

#extract date from directory name
date=${var:64:67}

echo $date

    gdal_merge.py MOD09GA.*.h09v05.8DAY.tif MOD09GA.*.h09v04.8DAY.tif
MOD09GA.*.h10v04.8DAY.tif -o UCRB.$date.8DAY.tif

done
```

Any thoughts?

Thanks!
Annie
