
Subject: Re: for loop isn't working

Posted by [Snow53](#) on Thu, 15 Jul 2010 21:04:04 GMT

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

On Jul 15, 2:06 pm, Paul van Delst <paul.vande...@noaa.gov> wrote:

> Snow53 wrote:

>> Hi, you all are so wonderful to help me with my silly questions. Many

>> thanks!

>

>> I have this program that converts files to EASE grid within a folder

>> and outputs them as a different file. It works fine, but the problem I

>> have is that it doesn't loop through all the files in the folder. It

>> stops after the first. I can change the file output by changing i

>> (example: changing to i=2 gives me output for the second file in the

>> list resulting from the search function), but still I only get one

>> file output.

>

>> It must be something obvious, but I'm not seeing it.

>

>> Thanks again. :)

>

>> ; loops through and extracts pixel data based on the above-determined

>> pixel location.

>> for i=1, num_file-1 do begin

>

> you have a nested loop with the same index, and

>

>> for i=0l, 209087-1 do begin

>

>> grid[globland_cols[i]-1,globland_rows[i]-1] = vector[i]

>> endfor

>

> you return before the end of the outer loop.

>

>> return

>

>> endfor

>

>> end

>

> cheers,

>

> paulv- Hide quoted text -

>

> - Show quoted text -

Wow! That was an easy fix. I changed the i in the nested loop to f, and moved the return until after the second endfor. Thanks for the

extra set of eyes.
