Subject: IDL string trim
Posted by raghuram on Sun, 06 Jul 2008 21:02:44 GMT
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Hi all,

I have a small problem with strings in IDL which i'm not quite able to figure out. Here's the small piece of code.

for k=0,files-1 do begin outfilename=output\_path+'veg\_'+strtrim(k,2)+'\_days\_.dat' ENVI\_WRITE\_ENVI\_FILE, veg[\*,\*,k], out\_name=outfilename,map\_info=result endfor

The code works with the following format: My output looks like filenames such as veg\_1\_days, veg\_2\_days...veg\_10\_days.dat etc.

As you can see, when it reaches 10, there is an extra character in the filename which is causing a problem for me to layerstack in ENVI.

Is there a way to add a preceding 0 to 1, 2...9 so that the number of characters in the filenames are the same?

I want something like veg\_01, veg\_02..veg\_09, and then veg\_10,veg\_11 etc. If it reached 100, i'd want veg\_001,veg\_002..and veg\_100.

Thanks, Raghu