
Subject: programming in IDL

Posted by [Matdemuzere](#) on Sat, 29 Mar 2003 15:05:55 GMT

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Hi,

My knowledge about programming is very small, so i hope that somebody can help me out.

This is what i'm trying to do. I want to open many binary datasets of the AVHRR satellite. They all have the same beginning, namely

"subset_app_s005_1998." Then it counts down from 365 untill 001 (for every day of the year) So i have

"subset_app_s005_1998365."

...

"subset_app_s005_1998001."

after that, the files are ending as follows: _0200_temp.v3
 _1400_temp.v3

so i have for example :

subset_app_s005_1998364_1400_temp.v3

subset_app_s005_1998001_0200_temp.v3

Now I would like to read them in all at once, count all the values of the datasets together. After the iteration i then could divide the values by the number of datasets so i'll have a yearly mean.

I think i 'll have to work with ('if...then) and strings but i haven't got a clue how to begin....

Could u help me out?

Thanks,

Matthias
