Subject: NetCDF tools
Posted by MarioIncandenza on Thu, 31 Mar 2011 18:34:40 GMT

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Hi guys,

I'm migrating some ugly FORTRAN binary blobs used by some applications
into shiny new NetCDF files, and I realize I've never worked with
NetCDF in IDL before.
My first stop, as usual, was at Coyote, and it looks like the Coyote
NetCDF object can be used to build whatever edifice I need.

But before I get to building, I wanted to inquire of the assembled: is
there a NetCDF equivalent to Liam Gumley's fantastic SDS_READ program
for HDF files?
If the answer is no, I may just be tempted to port that program to
NetCDF, because I have become so used to it.

What would be absolutely fantastic is a file that vacuums up all the
attributes and data in a NetCDF file and returns a structure with
everything, but I don't think that could be done without lots of
EXECUTE(), which makes the baby Cthulhu cry.

--Edward H.