
Subject: Re: NetCDF tools

Posted by [R.Bauer](#) on Mon, 04 Apr 2011 13:43:52 GMT

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

Am 31.03.2011 20:34, schrieb Ed Hyer:

> 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.

How much data is it? I guess my read_ncdf does this.

Can you provide an example file for downloading. I like to try it out.

cheers

Reimar

>

> --Edward H.
