

QGIS Application - Feature request #9810

[GDAL][NetCDF] Generate band name with NetCDF EXTRA_DIM

2014-03-18 08:50 AM - René-Luc ReLuc

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Rasters	
Pull Request or Patch supplied:	Yes	Resolution: fixed/implemented
Easy fix?:	No	Copied to github as #: 18346
Description		
<p>The NetCDF provided extra dimensional information. This information provides metadata on each band. These metadat can be used to explain the name of each band.</p> <p>For example, the bands of a NetCDF file represents the temperature at a given depth. For the user, it is easier to select a band with depth information, rather than the number.</p>		

History

#1 - 2014-03-18 08:57 AM - René-Luc ReLuc

- Pull Request or Patch supplied changed from No to Yes

Pull request opened <https://github.com/qgis/QGIS/pull/1253>

#2 - 2014-03-18 06:38 PM - Etienne Tourigny

- File tmp-2d.nc added
- File tmp-3d.nc added
- File tmp-4d.nc added
- File tmp-5d.nc added

Please see my changes which make output much easier to read with files that have multiple dimensions. Attaching files with 2/3/4/5 dimensions.

https://github.com/etiennesky/Quantum-GIS/tree/rldhont-netcdf_generateBandName

#3 - 2014-03-19 01:23 AM - René-Luc ReLuc

Hi,

Thanks for your contribution.

Now that my pull-request has been closed, will you open one ?

Do you now who can review and merge this code ?

Regards

#4 - 2014-03-26 03:37 AM - René-Luc ReLuc

Hi Etienne,

Can you open a pull request and require a review ?

#5 - 2014-03-26 09:37 AM - Etienne Tourigny

Sorry for not responding your previous message, I didn't see it. I added the pull request from my branch. If you want I can add you as contributor to make any changes.

<https://github.com/qgis/QGIS/pull/1269>

#6 - 2014-03-26 09:40 AM - René-Luc ReLuc

- Status changed from Open to In Progress

Thanks.

I received your pull request and I have been added as contributors.

#7 - 2014-03-26 09:53 AM - Etienne Tourigny

I guess I should have requested to be a contributor to your branch though, would have been simpler. Don't forget to run scripts/prepare-commit.sh before committing any changes.

#8 - 2014-06-28 07:45 AM - Jürgen Fischer

- Target version changed from Version 2.4 to Future Release - High Priority

#9 - 2014-06-30 12:19 AM - René-Luc ReLuc

- Resolution set to fixed/implemented

- Status changed from In Progress to Closed

Implemented and merged with the pull request <https://github.com/qgis/QGIS/pull/1269>

This feature is in Version 2.4

Files			
tmp-2d.nc	7.25 KB	2014-03-18	Etienne Tourigny
tmp-3d.nc	14.7 KB	2014-03-18	Etienne Tourigny
tmp-4d.nc	20.8 KB	2014-03-18	Etienne Tourigny
tmp-5d.nc	21.3 KB	2014-03-18	Etienne Tourigny