

## EDIT - bug #9917

### etopo1 broken due to server migration at noaa.gov

01/14/2022 05:17 PM - Andreas Kohlbecker

<b>Status:</b>	Closed	<b>Start date:</b>	05/02/2022
<b>Priority:</b>	Priority14	<b>Due date:</b>	05/06/2022
<b>Assignee:</b>	Katja Luther	<b>% Done:</b>	70%
<b>Category:</b>	cdm-dataportal	<b>Estimated time:</b>	2:00 hours
<b>Target version:</b>	Release 5.32	<b>Found in Version:</b>	
<b>Severity:</b>	normal		
<b>Description</b>			
The map service at noaa has been moved to a new server and map are thus available from new service endpoints:  Documentation on the new endpoints: <ul style="list-style-type: none"><li>• <a href="https://gis.ngdc.noaa.gov/arcgis/rest/services">https://gis.ngdc.noaa.gov/arcgis/rest/services</a><ul style="list-style-type: none"><li>◦ <a href="https://gis.ngdc.noaa.gov/arcgis/rest/services/etopo1/ImageServer">https://gis.ngdc.noaa.gov/arcgis/rest/services/etopo1/ImageServer</a></li><li>◦ <a href="https://gis.ngdc.noaa.gov/arcgis/rest/services/etopo1/MapServer">https://gis.ngdc.noaa.gov/arcgis/rest/services/etopo1/MapServer</a></li></ul></li><li>• <a href="https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services/ETOPO1_Global_Relief_Model_Color_Shaded_Relief/MapServer/">https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services/ETOPO1_Global_Relief_Model_Color_Shaded_Relief/MapServer/</a></li><li>• <a href="https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services/ETOPO1_Global_Relief_Model_Color_Shaded_Relief/MapServer/0">https://tiles.arcgis.com/tiles/C8EMgrsFcRFL6LrL/arcgis/rest/services/ETOPO1_Global_Relief_Model_Color_Shaded_Relief/MapServer/0</a></li></ul>			
<b>TODO:</b> <ul style="list-style-type: none"><li>• adapt the layer definition in the cdm_dataportal project</li><li>• configure a new service in the mapproxy and adapt the cache and layer definitions</li></ul>			

#### Associated revisions

##### Revision b8deaebb - 02/21/2022 01:22 PM - Andreas Kohlbecker

ref #9917 removing etopo1 layers with db update method - needs testing

##### Revision 3844ef1e - 05/02/2022 02:40 PM - Katja Luther

fix #9917: remove etopo1 and add update script

#### History

##### #1 - 01/14/2022 05:29 PM - Andreas Kohlbecker

see mapproxy git repo branch noaa-etopo1-fix for a first attempt to fix this in mapproxy

##### #2 - 01/14/2022 06:28 PM - Andreas Müller

- Status changed from New to In Progress

- Target version changed from Unassigned CDM tickets to Release 5.45

##### #3 - 01/17/2022 04:43 PM - Andreas Kohlbecker

... otherwise there might no longer be a need to support this map layer since we can use OpenTopoMap.

##### #4 - 02/21/2022 03:55 PM - Andreas Müller

- Assignee changed from Andreas Kohlbecker to Katja Luther

- % Done changed from 0 to 30

##### #5 - 02/21/2022 03:55 PM - Andreas Müller

- Status changed from In Progress to Resolved

Is in branch, please test locally before merging with develop

**#6 - 03/11/2022 11:40 AM - Andreas Müller**

- Priority changed from New to Priority14
- Target version changed from Release 5.45 to Release 5.31

**#7 - 03/11/2022 02:54 PM - Andreas Müller**

- Due date set to 03/25/2022
- Start date set to 03/21/2022

**#8 - 03/31/2022 12:35 PM - Andreas Müller**

- Due date changed from 03/25/2022 to 04/14/2022
- Target version changed from Release 5.31 to Release 5.32
- Start date changed from 03/21/2022 to 04/11/2022
- Estimated time set to 2:00 h

**#9 - 04/27/2022 12:10 PM - Andreas Müller**

- Due date changed from 04/14/2022 to 05/06/2022
- Start date changed from 04/11/2022 to 05/02/2022

**#10 - 05/02/2022 02:40 PM - Katja Luther**

- % Done changed from 30 to 70

Applied in changeset [cdm-dataportal|3844ef1e68d48ab58fa0d1d292e68fef149abf2a](#).

**#11 - 05/02/2022 02:41 PM - Katja Luther**

- Status changed from Resolved to Closed

tested the changes, additionally removed the etopo1 entries in configuration table.