QGIS Application - Bug report #20302 XYZ Tiles in TMS convention do not display properly

2018-10-31 07:28 PM - Ken Martin

Status: Closed Priority: Normal

Assignee:

Category: Web Services clients/XYZ

Affected QGIS version: 3.4.0 Regression?: No Operating System: Easy fix?: No

Pull Request or Patch shapplied: Resolution: worksforme
Crashes QGIS or corrupts data: Copied to github as #: 28123

Description

I tried to explore this in detail here:

https://gis.stackexchange.com/guestions/300336/updated-can-tms-convention-xyz-tiles-be-displayed-in-ggis-3-4

Briefly, TMS-convention tiles have the inverted Y axis as part of their convention. Therefore, I can't get them to display properly in QGIS 3.4 when using a XYZ Tiles layer.

I did spend lots of time Googling to discover if I should be doing this in some other way or of this is resolved in some way, but I couldn't find it.

History

#1 - 2018-11-01 09:10 AM - Giovanni Manghi

- Category changed from Rasters to Web Services clients/XYZ
- Status changed from Open to Feedback
- Operating System deleted (Mac 10.13)

With the Quick Map Services plugin you can add custom WMS and TMS services. So I think this should become a feature request.

#2 - 2018-11-01 03:02 PM - Ken Martin

Giovanni Manghi wrote:

With the Quick Map Services plugin you can add custom WMS and TMS services. So I think this should become a feature request.

Thanks Giovanni. Do you know if the Quick Map Services plugin will work without having to register tilesets with an external registry? (Some that I have are private and/or in development.)

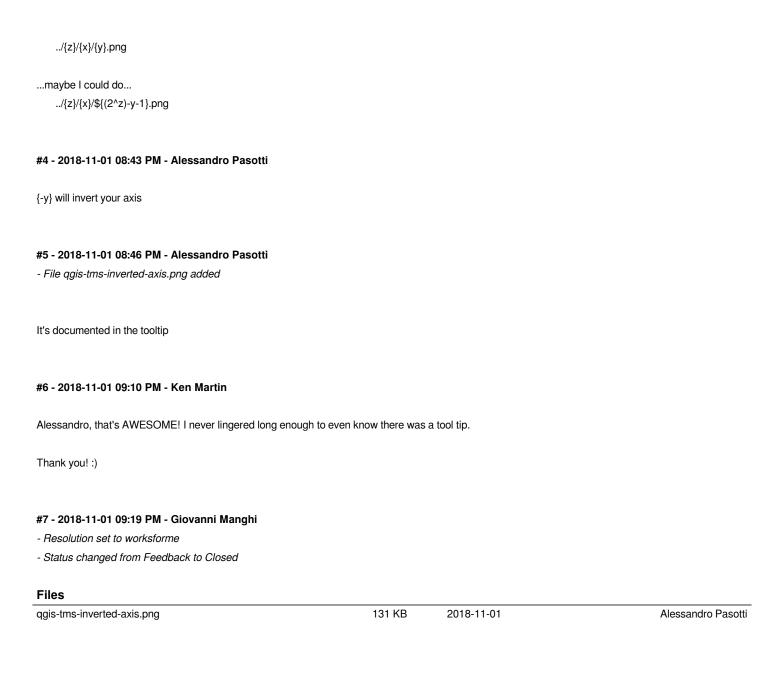
If this does become a feature request, from my limited perspective I think a simple "select" box in the XYZ Tiles edit window that defaulted to "XYZ" but also offered "TMS" (and perhaps other options, if it makes sense).

#3 - 2018-11-01 07:51 PM - Ken Martin

Is there any chance that the XYZ URL does more than just string replacement?

Like, rather than just...

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