## QGIS Application - Bug report #20103 Data Type Change in Clip Raster by Mask Layer

2018-10-13 10:28 PM - Martin Lacayo

Status: Closed Priority: Normal

Assignee:

Category: GDAL Tools

Affected QGIS version: 3.2.3 Regression?: No Operating System: Easy fix?: Yes

Pull Request or Patch supplied: Resolution: fixed/implemented

Crashes QGIS or corrupts data: Copied to github as #: 27925

## **Description**

In the Clip Raster by Mask Layer tool the default GDAL console call includes the -ot parameter with a default value of Float32. I believe this is unnecessary since in the absence of the parameter the input data type will be preserved. This could also be problematic when, like in my case, clipping a Byte raster without editing advanced parameters yields a Float32 raster. This will then break other tools like r.stats when trying to do pixel counts.

## History

## #1 - 2018-10-13 10:34 PM - Nyall Dawson

- Resolution set to fixed/implemented
- Status changed from Open to Closed

Already fixed in 3.4

2025-07-08 1/1