QGIS Application - Feature request #12984 raster calculator conditional statement

2015-06-17 03:52 PM - ilaria marengo

Priority: Assignee:	Normal		
-	N#		
	Victor Olaya		
Category:	Processing/QGIS		
Pull Request or Patch supplied:		Resolution:	duplicate
Easy fix?:	No	Copied to github as #:	21062
Description			
	implement a conditional statement like in S	SAGA grid calculator	
to allow an easier setting of no data to a value? e.g. 0?			
In SAGA			
ifelse(gt(raster1, 0), ra	ster1, 0)		
means:			
if raster1 is gt (greater	than) 0, then keep raster 1, else give the p	ixels value of 0	
In GRASS in r.calc it is	s possible to run		
if(isnull(raster1),0,rast	er1)		
but the original (not nu	II) data strangely are different and i cannot	understand what happens. T	he formula of Grass is the same one of the
tool called fill nodata.			
In QGIS, for raster cal	culator, i saw example like		
(raster1 >190) * raster	1		
which in reality create	a mask.		
Is there any conditiona	al statement in QGIS?		

History

#1 - 2015-06-17 05:08 PM - Nyall Dawson

- Resolution set to duplicate

- Status changed from Open to Closed

Duplicate of #4476