QGIS Application - Bug report #20859 qgis uninstalled from debian buster after routine update/upgrade due to bad dependency on libhdf5-100

2018-12-20 06:12 PM - Gerard OpenSideFlanker

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Build/Install		
Affected QGIS versior	1: 3.4.2	Regression?:	No
Operating System:	linux debian buster	Easy fix?:	No
Pull Request or Patch	swipplied:	Resolution:	
Crashes QGIS or corru pts data:		Copied to github as #: 28678	
Description			
Hi all,			
I am running qgis on a debian buster. During last buster upgrade libhdf5 has been upgraded from libhdf5-100 to libhdf5-103.			
Due to strict dependency of qgis-providers on libhdf5-100, qgis and all its dependencies have been removed by the <i>apt-get autoremove</i> command used for cleaning after upgrade. I have tried to link the new libs on the old names but with no effect, the dependency seems to be tightened to the package itself			
Would it be possible to have binary builds dependencies not sticked on a given version to enable them accept newer versions of packages brought by upgrades.			
I don't know if it is possible			
As an ugly trick I have changed the dependency according to this tutorial <u>https://serverfault.com/questions/250224/how-do-i-get-apt-get-to-ignore-some-dependencies</u> installed the modified package and recovered a normal procedure			
QGIS works properly as far as I have tested it the link to the old name could be necessary (?) the modified package is attached			
Thanks for your work !			
History			

#1 - 2019-03-10 12:31 AM - Giovanni Manghi

- Priority changed from High to Normal

Files

qgis-providers_3.4.2+15buster_amd64.deb

3.56 MB

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