

QGIS Application - Bug report #5282

crssync not executed in debian postinst nor when "make install" is run

2012-04-02 02:51 PM - Etienne Tournigny

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Projection Support	
Affected QGIS version:	master	Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed
Crashes QGIS or corrupts data:	No	Copied to github as #: 15002
Description		
<p>the new crssync utility is not run in key moments - debian installs and 'make install'. It is important that it be executed in order to avoid many problems with crs assignment (see bug #4977)</p> <p>1)</p> <p>There is a statement in bug #4977 that crssync is run in post inst, but I can't find where...</p> <p>I have examined the debian config files and I do not see any reference to "crssync", contrary to the osgeo4w install script.</p> <p>I have also built .deb files for 1.8 and there is nothing special in the (auto-generated) postinst scripts.</p> <p>2)</p> <p>crssync should be part of the "make install" scripts, because srs.db gets installed each time but any sync gets overwritten.</p> <p>3)</p> <p>Can crssync be back-ported to 1.7, or at least install an updated srs.db? (see bug #4977)</p> <p>4)</p> <p>It would be good to have an interface in Options (CRS tab) to run "crssync".</p>		

History

#1 - 2012-04-02 03:28 PM - Jürgen Fischer

- Resolution set to fixed
- Status changed from Open to Closed
- call in postinst added in commit:1011198 and commit:520e488.
- AFAIK there won't be another release of 1.7
- only root can update the srs.db, so a UI wouldn't work (easily)
- not sure about running crssync on 'make install'

#2 - 2012-04-02 04:42 PM - Etienne Tournigny

- File crssync-install.patch added

Jurgen - thanks

please consider this patch which adds CRS_SYNC[=TRUE] option. After installing *.db files, crssync is run.

This is disabled in the debian/rules file by adding -D CRS_SYNC=FALSE (so it isn't done at package building but at postinst)

Files

crssync-install.patch	3.62 KB	2012-04-02	Etienne Tournigny
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