

QGIS Application - Bug report #14339

Mac OS X: GRASS GIS 7.0 correction

2016-02-19 08:14 AM - Martin Laloux

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|---|------------------|--------------------------------------|
| Status: | Closed | |
| Priority: | Normal | |
| Assignee: | Giovanni Manghi | |
| Category: | Processing/GRASS | |
| Affected QGIS version: | 2.12.1 | Regression?: No |
| Operating System: | Mac OS X | Easy fix?: No |
| Pull Request or Patch supplied: | No | Resolution: fixed/implemented |
| Crashes QGIS or corrupts data: | No | Copied to github as #: 22326 |
| Description | | |
| <p>The original Grass7Utils.py script for Mac OS X is (lines 257-259)</p> <pre>if isMac() and os.path.exists(Grass7Utils.grassPath() + os.sep + 'grass70.sh'): command = Grass7Utils.grassPath() + os.sep + 'grass70.sh ' '\ + Grass7Utils.grassMapsetFolder() + '/PERMANENT'</pre> <p>It does not work because in the GRASS 7.0 version of Mac OS X from M.Bartons's http://grassmac.wikidot.com/downloads, the script is grass.sh (and not grass70.sh)</p> <p>So,</p> <pre>if isMac() and os.path.exists(Grass7Utils.grassPath() + os.sep + '*grass.sh*'): command = Grass7Utils.grassPath() + os.sep + '*grass.sh* ' '\ + Grass7Utils.grassMapsetFolder() + '/PERMANENT'</pre> <p>works.</p> | | |

History

#1 - 2016-02-19 08:35 AM - Paolo Cavallini

- Subject changed from Mac OS X: GRASS GIS 7.0 correction to Mac OS X: GRASS GIS 7.0 correction

#2 - 2016-02-20 07:04 AM - Giovanni Manghi

- Status changed from Open to Feedback

Is that the official download for GRASS on OsX? I think that we rely on another package (see the QGIS download page), is there any difference between the two about how they define the GRASS7 paths?

#3 - 2016-02-20 07:11 AM - Martin Laloux

Yes, is is probably best known. If you look a <http://www.kyngchaos.com/software/grass> : For GRASS 7 see Michael Barton's GRASS page

Same if you look at <https://grass.osgeo.org/download/software/mac-osx/>

I don't know the status of Homebrew GRASS, MacPorts GRASS

#4 - 2016-03-06 02:34 AM - Giovanni Manghi

- Status changed from Feedback to In Progress

- % Done changed from 0 to 100
- Assignee changed from Victor Olaya to Giovanni Manghi

see <https://github.com/ggis/QGIS/pull/2871>

#5 - 2016-03-18 10:10 AM - Giovanni Manghi

- Resolution set to fixed/implemented
- Status changed from In Progress to Closed