

## QGIS Application - Bug report #15288

### GRASS not fully installed in 2.16.0

2016-07-14 11:11 AM - belg4mit -

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Unknown	
<b>Affected QGIS version:</b>	2.16.0	<b>Regression?:</b> No
<b>Operating System:</b>	Windows 7	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> worksforme
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 23222
<b>Description</b>		
<p>After installing 2.16.0 multiple times, whenever I try to access a function from the toolbox I receive the following error:</p> <div><i>Missing dependency. This algorithm cannot be run :-( It seems that GRASS is not correctly installed and configured in your system. Please install it before running GRASS algorithms.</i></div> <p>The files are present, but appear not to be registered.</p> <p>Invoking the tool from the command line I receive this message:</p> <div><i>The program can't start because libgrass_gis.7.0.4.dll is missing from your computer. Try reinstalling the program to fix this problem.</i></div>		

#### History

**#1 - 2016-07-14 11:21 AM - Giovanni Manghi**

- Status changed from Open to Feedback

standalone? osgeo4w?

**#2 - 2016-07-15 06:06 AM - belg4mit -**

OSGeo4W (QGIS-OSGeo4W-2.16.0-1-Setup-x86\_64)

**#3 - 2016-07-18 12:06 PM - Andre Joost**

Can you retry with QGIS-OSGeo4W-2.16.0-2-Setup-x86\_64.exe?

**#4 - 2016-07-20 06:40 AM - belg4mit -**

I have the same problem with 2.16.0-3

**#5 - 2016-07-20 08:10 AM - Andre Joost**

Grass standalone is working?

What have you entered as GRASS folder / Grass GIS 7 folder / MSYS folder in the processing options Provider section?

**#6 - 2016-07-20 09:08 AM - belg4mit -**

The installed defaults are:

Grass 7 Msys: C:/PROGRA~1/QGIS21~1.0/apps\msys

Grass folder: C:/PROGRA~1/QGIS21~1.0/apps\grass\grass-7.0.4

Grass Msys: C:/PROGRA~1/QGIS21~1.0/apps\msys

There is no msys folder in apps though, whereas there is in my installation of 2.12

**#7 - 2017-01-03 05:42 AM - Giovanni Manghi**

belg4mit - wrote:

| OSGEO4W (QGIS-OSGeo4W-2.16.0-1-Setup-x86\_64)

this is the standalone installer (that derives from osgeo4w packages).

**#8 - 2017-01-03 05:45 AM - Giovanni Manghi**

- Resolution set to worksforme

belg4mit - wrote:

| The installed defaults are:

| Grass 7 Msys: C:/PROGRA~1/QGIS21~1.0/apps\msys

| Grass folder: C:/PROGRA~1/QGIS21~1.0/apps\grass\grass-7.0.4

| Grass Msys: C:/PROGRA~1/QGIS21~1.0/apps\msys

| There is no msys folder in apps though, whereas there is in my installation of 2.12

GRASS7 has no more msys, while there is in GRASS6.

Please:

- try a clean install, deleting the .qgis2 folder and any reference to QGIS in Windows registry
- try the osgeo4w (advanced) install, install only GRASS7, then check in Processing properties that the GRASS7 provider is correctly configured pointing to the GRASS7 folder within the osgeo4w installation folder.

**#9 - 2017-01-18 08:24 AM - Giovanni Manghi**

- Status changed from Feedback to Closed

Closing for lack of feedback, please reopen if necessary.

**#10 - 2017-09-22 09:55 AM - Jürgen Fischer**

- *Category set to Unknown*