

## QGIS Application - Bug report #20807

### Cannot Install to Fedora 29, 64-bit

2018-12-14 12:19 AM - elewis52 -

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Build/Install	
<b>Affected QGIS version:</b>	3.4.2	<b>Regression?:</b> Yes
<b>Operating System:</b>	Fedora 29	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 28626
<b>Description</b>		
<p>Enabling the needed repository: "sudo dnf copr enable dani/qgis" and then installing packages: "sudo dnf install qgis python3-qgis qgis-grass" causes errors upon installation of every needed file. I receive approximately 250 error messages, 1 for each file as follows: file &lt;name of file including path&gt; conflicts between attempted installs of qgis-2.18.20-1.fc29.i686 and qgis-3.4.2-1.fc29.x86_64. During troubleshooting, I added a line to /etc/dnf/dnf.conf: "exactarch=1" to attempt to force the 64-bit installation. It appears that the packaging may be incorrect (two versions garbled together) or the instructions are incorrect (install one version or the other).</p>		

#### History

##### #1 - 2018-12-14 11:53 AM - Daniele Viganò

This was due a very recent change the upstream (Fedora maintainers) did on GRASS (they replaced GRASS 7.4.2 with 7.4.3), so packages need to be rebuilt. A rebuild is in progress, please wait 3-4hrs and try again: <https://copr.fedorainfracloud.org/coprs/dani/qgis/build/837268/>

##### #2 - 2018-12-14 03:15 PM - Daniele Viganò

Rebuild was completed. You can now install qgis-grass via:

```
sudo dnf install --refresh qgis python3-qgis qgis-grass
```

(Please note the *--refresh* flag). Issue should be solved.

##### #3 - 2018-12-14 06:18 PM - elewis52 -

Your recommendation worked. Installation completed without issue. Qgis runs well.  
Thanks so much for your help.

##### #4 - 2018-12-14 06:31 PM - Marco Bernasocchi

- Resolution set to fixed/implemented
- Status changed from Open to Closed