

## QGIS Application - Bug report #5169

### QGIS crashes on startup on 64 bit Ubuntu

2012-03-12 01:06 PM - Simon Coffey

<b>Status:</b>	Closed	<b>Regression?:</b> No <b>Easy fix?:</b> No <b>Resolution:</b> worksforme <b>Copied to github as #:</b> 14917
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>		
<b>Affected QGIS version:</b>	1.7.4	
<b>Operating System:</b>	64 bit Ubuntu	
<b>Pull Request or Patch supplied:</b>	No	
<b>Crashes QGIS or corrupts data:</b>	Yes	
<b>Description</b>		
<p>I am running QGIS version 1.7.4-1 on 64 bit Ubuntu 11.10. When I try to start QGIS the splash screen appears and the tips screen pops up but the main screen flickers into life but then immediately disappears. Once I close the tips window QGIS appears to be dead and doesn't show up in the list of running processes.</p> <p>When started from a terminal I get the following:</p> <pre>Warning: loading of qgis translation failed [/usr/share/qgis/i18n//qgis_en_GB] Warning: loading of qt translation failed [/usr/share/qt4/translations/qt_en_GB] Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Project Properties..." under id 104 Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Options..." under id 108 Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Snapping Options..." under id 109 Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Configure shortcuts..." under id 107 Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Style manager..." under id 106 Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Custom CRS..." under id 105 Python support ENABLED :-) Loaded : EasyPrint (package: easyprint) Loaded : Plugin Installer (package: plugin_installer) Loaded : fTools (package: fTools)</pre>		
<b>Related issues:</b>		
Duplicated by QGIS Application - Bug report # 6052: QGIS 1.8 crashes on start...		<b>Closed</b> <b>2012-07-16</b>

#### History

##### #1 - 2012-03-12 01:09 PM - Marco Bernasocchi

I m on a Pangolin nightly/live trying to run qgis and on top of what you get, i get

```
qgis.bin: /build/buildd/sip4-4.13.2/siplib/siplib.c:10938: sipEnumType_alloc: Assertion `(( ( currentType )->td_flags & 0x0007) == 0x0003)' failed.
Aborted ( core dumped )
```

##### #2 - 2012-03-28 10:55 PM - Mathieu Pellerin - nIRV

FYI, I'm seeing the same crash as described by Marco on a 32-bit machine using the master ppa build.

##### #3 - 2012-04-05 12:10 PM - Simon Coffey

This seems to have resolved itself. I tried logging in with Unity2D rather than normal Unity and QGIS worked. Then we I rebooted into normal Unity it still worked.

No real idea but I think the issue may be related to Ubuntu rather than QGIS.

#### #4 - 2012-04-05 12:12 PM - Giovanni Manghi

- Status changed from Open to Closed
- Resolution set to worksforme

Marco and nirvn, if you have still evidence of this issue please reopen.

#### #5 - 2012-05-03 09:44 AM - Jorge Rocha

This problem is also happening in Ubuntu 12.04 32 bits, with Unity, QGIS 1.7.4-1~oneiric1.

```
qgis.bin: /build/buildd/sip4-4.13.2/siplib/siplib.c:10938: sipEnumType_alloc: Assertion `(((currentType)->td_flags & 0x0007) == 0x0003)' failed.
```

I'll try to find out more about this issue.

#### #6 - 2012-08-13 11:25 AM - Jason Matney

```
$ qgis
Warning: loading of qgis translation failed [/usr/share/qgis/i18n//qgis_en_US]
Warning: loading of qt translation failed [/usr/share/qt4/translations/qt_en_US]
Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Project Properties..." under id 125
Warning: void DBusMenuExporterPrivate::fillLayoutItem(DBusMenuLayoutItem*, QMenu*, int, int, const QStringList&): No id for action
qgis.bin: /build/buildd/sip4-4.13.2/siplib/siplib.c:10938: sipEnumType_alloc: Assertion `(((currentType)->td_flags & 0x0007) == 0x0003)' failed.
Aborted (core dumped)
```

Any resolution to the issue?

This is what I'm getting at startup. The splash screen loads, then the whole program quits. QGIS 1.8, Ubuntu 12.04

#### #7 - 2012-08-13 11:58 AM - Salvatore Larosa

Jason Matney wrote:

```
$ qgis
Warning: loading of qgis translation failed [/usr/share/qgis/i18n//qgis_en_US]
Warning: loading of qt translation failed [/usr/share/qt4/translations/qt_en_US]
Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Project Properties..." under id 125
Warning: void DBusMenuExporterPrivate::fillLayoutItem(DBusMenuLayoutItem*, QMenu*, int, int, const QStringList&): No id for action
qgis.bin: /build/buildd/sip4-4.13.2/siplib/siplib.c:10938: sipEnumType_alloc: Assertion `(((currentType)->td_flags & 0x0007) == 0x0003)' failed.
Aborted (core dumped)
```

| *Any resolution to the issue?*

| *This is what I'm getting at startup. The splash screen loads, then the whole program quits. QGIS 1.8, Ubuntu 12.04*

How do you install it? from repo? source?

**#8 - 2012-08-13 12:53 PM - Jason Matney**

Installed from source, using synaptic GUI, all relevant dependencies updated from a nightly build, i.e.

```
deb http://qgis.org/debian-nightly precise main
deb-src http://qgis.org/debian-nightly precise main
```

**#9 - 2012-08-15 07:11 AM - Jason Matney**

Okay, tried to install from repository. Ubuntu 12.04. Updated GDAL... Still received this message

```
$ qgis
Warning: loading of qgis translation failed [/usr/share/qgis/i18n//qgis_en_US]
Warning: loading of qt translation failed [/usr/share/qt4/translations/qt_en_US]
Warning: void DBusMenuExporterPrivate::addAction(QAction*, int): Already tracking action "Project Properties..." under id 125
Warning: void DBusMenuExporterPrivate::fillLayoutItem(DBusMenuLayoutItem*, QMenu*, int, int, const QStringList&): No id for action
qgis.bin: /build/buildd/sip4-4.13.2/siplib/siplib.c:10938: sipEnumType_alloc: Assertion `(((currentType)->td_flags & 0x0007) == 0x0003)' failed.
Aborted (core dumped)
```

Any ideas?

**#10 - 2012-08-15 07:26 AM - Jason Matney**

Problem fixed!

**#11 - 2012-09-24 10:22 AM - Cian O'Halloran**

Jason Matney wrote:

| *Problem fixed!*

How did you solve it? I'm getting the same issue with QGIS 1.8 on Ubuntu 11.10.

**#12 - 2012-10-04 02:27 PM - Andreas Fachathaler**

Cian O'Halloran wrote:

| *How did you solve it? I'm getting the same issue with QGIS 1.8 on Ubuntu 11.10.*

I am running Linux Mint 13 Maya (KDE Edition, 64bit) and had the same issue with qgis 1.8.0 from the repository (<http://qgis.org/debian> oneiric main). I got it working by removing the qgis python plugin (sudo apt-get remove python-qgis).

**#13 - 2012-10-04 02:38 PM - Andreas Fachathaler**

Oh, I just realised that I was using the wrong codename for the repository. Linux Mint 13 is based on Ubuntu 12.04, so I changed the repo to "http://qgis.org/debian precise main" and qgis works with the python plugin installed.