

## QGIS Application - Bug report #4488

### GPS Tracking: blocking

2011-11-02 10:25 PM - Brylie Oxley

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	GPS Live Tracking	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> end of life
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 14414
<b>Description</b>		
<p>When using the Live GPS Tracking feature, the UI becomes inaccessible whenever new GPS coordinates are being updated. This makes it very difficult to interact with functionality, such as toggling a layer edit mode. I propose that the GPS update functionality be moved to non-blocking thread(s) so that normal user interaction may continue unobstructed.</p>		

### History

#### #1 - 2011-12-09 08:43 AM - Paolo Cavallini

- Category set to C++ Plugins

#### #2 - 2011-12-16 02:10 PM - Giovanni Manghi

- Target version set to Version 1.7.4

#### #3 - 2012-04-16 06:31 AM - Paolo Cavallini

- Target version changed from Version 1.7.4 to Version 1.8.0

- Affected QGIS version set to master

- Crashes QGIS or corrupts data set to No

#### #4 - 2012-09-04 11:56 AM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#### #5 - 2014-06-28 07:41 AM - Jürgen Fischer

- Target version changed from Version 2.0.0 to Future Release - Lower Priority

#### #6 - 2014-06-29 06:41 AM - Jürgen Fischer

- Category changed from C++ Plugins to C++ plugins/GPS plugin

#### #7 - 2016-05-24 01:10 PM - Alexander Bruy

- Category changed from C++ plugins/GPS plugin to GPS Live Tracking

#### #8 - 2017-05-01 01:10 AM - Giovanni Manghi

- Regression? set to No

- Easy fix? set to No

#### #9 - 2019-03-09 04:04 PM - Giovanni Manghi

- Resolution set to end of life

- Status changed from Open to Closed

**End of life notice: QGIS 2.18 LTR**

**Source:**

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>