

QGIS Application - Bug report #5121
(regression) qgis crashes if select a serial port and push the connect button in the gps Information Panel (gps tracker)

2012-03-06 11:33 AM - Thomas Arnold

| | | |
|--|--------|-------------------------------------|
| Status: | Closed | |
| Priority: | High | |
| Assignee: | | |
| Category: | | |
| Affected QGIS version: | master | Regression?: No |
| Operating System: | | Easy fix?: No |
| Pull Request or Patch supplied: | No | Resolution: fixed |
| Crashes QGIS or corrupts data: | Yes | Copied to github as #: 14880 |
| Description | | |
| <p>Hi,</p> <p>my garmin etrex and other gps reciver (with NMEA output) works fine under QGIS 1.7.1 with the GPS information panel if I set the COM-port manuel (under option->connection I have select the correct serial device COM-port).</p> <p>But with qgis 1.7.4 or qgis master brunch qgis crashed if I pushed the connect button. I have not tested this problem under qgis 1.7.2 and 1.7.3.</p> <p>If I select under option->connection->autodetect than qgis have no problems.</p> <p>I use qgis under windowsXP and windows 7.</p> <p>Thomas</p> | | |

History

- #1 - 2012-03-07 03:19 AM - Giovanni Manghi
- Priority changed from Low to 6
- #2 - 2012-03-07 03:19 AM - Giovanni Manghi
- Subject changed from qgis crashes if select a serial port and push the connect button in the gps Information Panel (gps tracker) to (regression) qgis crashes if select a serial port and push the connect button in the gps Information Panel (gps tracker)
- #3 - 2012-03-16 03:28 AM - Thomas Arnold
- Hi,
- can anybody check the following solution for this problem?
- ```
QgsGPSInformationWidget::connectGps(){
...
//replace follow line:
//port = mCboDevices->currentText();
port = mCboDevices->itemData(mCboDevices->currentIndex()).toString();
...
}
```
- #4 - 2012-03-16 03:30 AM - Giovanni Manghi
- Hi Thomas,

can you attach a patch made with "diff"?

Thomas Arnold wrote:

```
Hi,
can anybody check the following solution for this problem?

QgsGPSInformationWidget::connectGps(){
...
//replace follow line:
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port = mCboDevices->itemData(mCboDevices->currentIndex()).toString();
...
}
```

#5 - 2012-03-19 12:17 AM - Thomas Arnold

- File qgsgpsinformationwidget.diff added

Hi,

is that file ok?

#6 - 2012-03-19 12:27 AM - Jürgen Fischer

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

Thomas Arnold wrote:

```
| is that file ok?
```

Yes. Thanks. Applied in commit:6972cfa

Files

|                              |           |            |               |
|------------------------------|-----------|------------|---------------|
| qgsgpsinformationwidget.diff | 465 Bytes | 2012-03-18 | Thomas Arnold |
|------------------------------|-----------|------------|---------------|