

QGIS Application - Bug report #9761

qlonglong with EditRange widget

2014-03-11 06:17 AM - Philippe Dorelon

Status: Closed	
Priority: Normal	
Assignee:	
Category:	
Affected QGIS version: 2.2.0	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 18307

Description

Integer values from spatialite files have QVariant:LongLong format in Qgis and it's impossible to use EditRange widget, value is always 0.

The problem is in qgsattributeeditor_8cpp_source.html, line 1210 : `if (myFieldType QVariant::Int)`

A solution is just to change with that : `if (myFieldType QVariant::Int || myFieldType == QVariant::LongLong)`

And there is a small issue in qgsattributedialog.cpp for linedit widget, line 407 :

```
switch ( value.type() ) {  
    case QVariant::Invalid: text = "NULL"; break;  
    case QVariant::Int: text = QString::number( value.toInt() ); break;
```

//LongLong type to add

```
case QVariant::LongLong: text = QString::number( value.toLongLong() ); break;
```

```
case QVariant::Double: text = QString::number( value.toDouble() ); break;
```

```
case QVariant::String:
```

```
default: text = value.toString();
```

```
}
```

Associated revisions

Revision b02ad1e7 - 2014-03-11 05:21 PM - Matthias Kuhn

More LongLong fixes

Fix #9761

History

#1 - 2014-03-11 09:22 AM - Matthias Kuhn

- Status changed from Open to Closed

Fixed in changeset commit:"b02ad1e7d95fe891cc8e2cb9b2a0e3eebe71a9b8".

Thank you for the detailed report