

QGIS Application - Bug report #3916

QgsUniqueValueRenderer::operator= must return a value

2006-03-24 01:41 PM - Mateusz Loskot -

Status: Closed	
Priority: Low	
Assignee: Gary Sherman	
Category: Vectors	
Affected QGIS version:	Regression?: No
Operating System: All	Easy fix?: No
Pull Request or Patch supplied:	Resolution: fixed
Crashes QGIS or corrupts data:	Copied to github as #: 13940

Description

Assignment operator must return a value.

Trying to compile this code using **VC++** or **Comeau C/C++**:

```
struct A
{
    A& operator=(A const& rhs)
    {
    }
};
```

I get this error:

```
MODE:strict errors C++
```

```
"ComeauTest.c", line 5: warning: missing return statement
at end of non-void function
```

```
"A::operator="
}
^
```

This is ISO C++ conformant behaviour.

There are many assignment operators defined as not returning any value. This is a bug!

History

#1 - 2006-03-25 04:47 PM - Gary Sherman

- Status changed from Open to In Progress

As far as I can tell, it does return a value.

#2 - 2006-03-25 04:59 PM - Mateusz Loskot -

Yes, as I see in the logs, **timlinux** applied those changes:

<https://svn.qgis.org/trac/changeset/5060>

#3 - 2006-04-07 08:32 PM - Gavin Macaulay -

- *Resolution set to fixed*

- *Status changed from In Progress to Closed*

Resolved in commit:d2b74ca7 (SVN r5061)

#4 - 2009-08-22 12:46 AM - Anonymous

Milestone Version 0.8 deleted