

## QGIS Application - Bug report #5511

### VRT files not opening on Master.

2012-04-27 01:43 PM - Thaddeus -

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>		
<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>		<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 15115
<b>Description</b>		
I installed the QGIS Master today; on a quick tour I noticed that my old VRT files that were working on previous QGIS's are not opening anymore. Error message is: not a valid or recognized data source.		

#### History

##### #1 - 2012-04-27 01:46 PM - Thaddeus -

- File World.vrt added

##### #2 - 2012-04-27 01:46 PM - Thaddeus -

- File Volcanoes\_of\_the\_World\_\_summary.csv added

##### #3 - 2012-04-27 01:47 PM - Salvatore Larosa

Windows / Linux ?

GDAL/OGR version ?

##### #4 - 2012-04-27 02:11 PM - Salvatore Larosa

CSV file name in SrcDataSource must be identical to the file itself.

Note that in the VRT file it is missing underscore symbols!

Confirmed?

##### #5 - 2012-04-27 02:29 PM - Thaddeus -

Tested on Linux:

QGIS version 1.9.90-Alpha QGIS code revision exported

Compiled against Qt 4.7.0 Running against Qt 4.7.0

Compiled against GDAL/OGR 1.6.3 Running against GDAL/OGR 1.6.3

GEOS Version 3.2.0 PostgreSQL Client Version 8.4.4

Spatialite Version 2.4.0 QWT Version 5.2.0

#6 - 2012-04-27 02:42 PM - Thaddeus -  
- File VRTtest01.png added

OK, just tried same file under Win and 1.7.4 and it's working here !

#7 - 2012-04-27 02:45 PM - Salvatore Larosa

Repeat:  
in VRT file changes from:

```
<SrcDataSource relativeToVRT="1">Volcanoes of the World__summary.csv</SrcDataSource>
```

to

```
<SrcDataSource relativeToVRT="1">Volcanoes_of_the_World__summary.csv</SrcDataSource>
```

or rename your CSV file!

Try and let me know!

#8 - 2012-04-27 07:24 PM - Thaddeus -

I'll try that underscore trick on Monday, but today I re-tested the same file on a 32-bit Ubuntu and worked OK?, the QGIS is slightly different though.

QGIS version 1.9.90-Alpha QGIS code revision exported  
Compiled against Qt 4.7.4 Running against Qt 4.7.4  
Compiled against GDAL/OGR 1.7.3 Running against GDAL/OGR 1.7.3  
GEOS Version 3.2.2 PostgreSQL Client Version 9.1.1  
Spatialite Version 2.4.0 QWT Version 5.2.2

#9 - 2012-04-28 12:55 PM - Paolo Cavallini  
- Resolution set to invalid  
- Status changed from Open to Closed

Files			
World.vrt	607 Bytes	2012-04-27	Thaddeus -
Volcanoes_of_the_World__summary.csv	104 KB	2012-04-27	Thaddeus -
VRTtest01.png	97.2 KB	2012-04-27	Thaddeus -