

QGIS Application - Bug report #3668

GDALTools: DEM throws an error

2011-03-23 12:12 AM - Paolo Cavallini

Status: Closed	
Priority: Low	
Assignee: Giuseppe Sucameli	
Category: GDAL Tools	
Affected QGIS version:	Regression?: No
Operating System: Debian	Easy fix?: No
Pull Request or Patch supplied:	Resolution: worksforme
Crashes QGIS or corrupts data:	Copied to github as #: 13727

Description

When activating the Raster>DEM menu, I immediately get an error:

Traceback (most recent call last):

```
File "/usr/share/qgis/python/plugins/GdalTools/GdalTools.py", line 322, in doDEM
```

```
d = DEM( self.iface )
```

```
File "/usr/share/qgis/python/plugins/GdalTools/tools/doDEM.py", line 47, in +init+
```

```
(self.colorAlphaCheck, SIGNAL("stateChanged(int)"))
```

```
File "/usr/share/qgis/python/plugins/GdalTools/tools/widgetPluginBase.py", line 108, in setParamsStatus
```

```
self.setParamsStatus(wdgts_sgnls_chk_ver)
```

```
File "/usr/share/qgis/python/plugins/GdalTools/tools/widgetPluginBase.py", line 148, in setParamsStatus
```

```
gdalVer = Utils.GdalConfig.version()
```

```
File "/usr/share/qgis/python/plugins/GdalTools/tools/GdalTools_utils.py", line 443, in version
```

```
return Version(gdal.VersionInfo("RELEASE_NAME"))
```

```
[[RuntimeError]]: Invalid index : -1
```

Versione Python:

2.6.6 (r266:84292, Dec 26 2010, 22:48:11)

[GCC 4.4.5]

Versione di QGIS:

1.7.0-Wroclaw Wroclaw, 15577M

This with gdal 1.7.3:

```
>>> from osgeo import gdal
```

```
>>> print gdal.VersionInfo("RELEASE_NAME")
```

```
1.7.3
```

History

#1 - 2011-03-23 05:41 AM - Giuseppe Sucameli

Does DEM tool only throw this error?

Could you check the gdal version from [[GdalTools]] about dialog?

#2 - 2011-03-23 05:44 AM - Paolo Cavallini

Yes, only DEM. The GDAL version reported in the About is the same as above (1.7.3).

Thanks.

#3 - 2011-03-23 07:16 AM - Paolo Cavallini

- *Resolution set to worksforme*

- *Status changed from Open to Closed*

I do not understand why, but now it works.