# QGIS Application - Bug report #1302 Impossible to add more than 128 rasters in OSX

2008-09-08 02:12 AM - poupou -

Status: Closed Priority: Low

Assignee:

Category: Rasters

Affected QGIS version:master

Operating System: OS X

Pull Request or Patch shapplied:

Crashes QGIS or corrupts data:

Regression?: No

Resolution: invalid

Copied to github as #: 11362

### Description

- 1. Add more than 128 rasters (all together or one by one)
- 2. QGIS send a error:

/Volumes/.../komb1215.tif is not a supported raster data source

TIFFOpen: /Volumes/.../komb1215.tif: Too many open files

See also http://lists.osgeo.org/pipermail/qgis-user/2008-June/002936.html

### **Related issues:**

Duplicated by QGIS Application - Bug report # 4949: Limited no. of raster in ... Closed 2012-02-05

#### History

### #1 - 2008-09-08 02:22 AM - Jürgen Fischer

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

Sounds like an OS restriction to me. On Linux I'd inspect the setting of ulimit -n and raise it. Looks like OSX has a similar setting: http://kasei.com/pipermail/plucene/2004-March/000089.html

#### #2 - 2009-08-22 12:57 AM - Anonymous

Milestone Version 1.0.0 deleted

## #3 - 2012-02-05 11:22 AM - Jürgen Fischer

- Pull Request or Patch supplied set to No
- Assignee deleted (nobody -)
- Crashes QGIS or corrupts data set to No
- Affected QGIS version set to master

### Jürgen Fischer wrote:

Sounds like an OS restriction to me. On Linux I'd inspect the setting of ulimit -n and raise it. Looks like OSX has a similar setting: <a href="http://kasei.com/pipermail/plucene/2004-March/000089.html">http://kasei.com/pipermail/plucene/2004-March/000089.html</a>

That link is broken. <a href="http://usrinapto.wordpress.com/2010/03/06/mac-os-x-10-6-max-open-files-too-many-open-files/">http://usrinapto.wordpress.com/2010/03/06/mac-os-x-10-6-max-open-files-too-many-open-files/</a> has another description how to

2025-04-27 1/2

increase the open file limit on OSX.

# #4 - 2012-02-07 01:03 AM - bradypus -

It work wonderfully!

2025-04-27 2/2