

QGIS Application - Bug report #17980

"resources/data/world\_map.shp" should be only accessed read-only

2018-01-27 03:33 PM - Johannes Kroeger

<div>Status:Open</div> <div>Priority:Low</div> <div>Assignee:</div> <div>Category:Unknown</div> <div>Affected QGIS version:3.6.0</div> <div>Operating System:</div> <div>Pull Request or Patch supplied:</div> <div>Crashes QGIS or corrupts data:</div>	<div>Regression?:No</div> <div>Easy fix?:No</div> <div>Resolution:</div> <div>Copied to github as #: 25876</div>
<div>Description</div> <div>QGIS tells me</div> <div>Warning 4: Failed to open /opt/qgis-git/share/qgis/resources/data/world_map.shp, Permission denied.</div> <div>The file exists and is world readable</div> <div>-rw-r--r-- 1 root root 528032 Jan 23 23:06 /opt/qgis-git/share/qgis/resources/data/world_map.shp</div> <div>strace suggests that QGIS is trying to access the file with write access.</div> <div>openat(AT_FDCWD, "/opt/qgis-git/share/qgis/resources/data/world_map.shp", O_RDONLY) = 76 openat(AT_FDCWD, "/opt/qgis-git/share/qgis/resources/data/world_map.shp", O_RDWR) = -1 EACCES (Permission denied) stat("/opt/qgis-git/share/qgis/resources/data/world_map.shp", {st_mode=S_IFREG 0644, st_size=528032, ...}) = 0 stat("/opt/qgis-git/share/qgis/resources/data/world_map.shp", {st_mode=S_IFREG 0644, st_size=528032, ...}) = 0 openat(AT_FDCWD, "/opt/qgis-git/share/qgis/resources/data/world_map.shp", O_RDONLY) = 76 stat("/opt/qgis-git/share/qgis/resources/data/world_map.shp", {st_mode=S_IFREG 0644, st_size=528032, ...}) = 0 openat(AT_FDCWD, "/opt/qgis-git/share/qgis/resources/data/world_map.shp", O_RDWR) = -1 EACCES (Permission denied)</div> <div>As the file is used as source for the CRS display it does only require read access.</div> <div>Opening it in read-only mode should get rid of the warning and be what was intended. :)</div>	
<div>Related issues:</div> <div>Related to QGIS Application - Bug report # 17549: WARNING: Cannot open /usr/sh...<div>Closed2017-11-25</div></div>	

History

- #1 - 2018-05-02 12:31 PM - Jürgen Fischer
- Duplicates Bug report #17549: WARNING: Cannot open /usr/share/qgis/resources/data/world\_map.shp.() added
- #2 - 2018-05-02 12:31 PM - Jürgen Fischer
- Status changed from Open to Closed
- Resolution set to duplicate

**#3 - 2018-05-02 12:36 PM - Jürgen Fischer**

- Resolution changed from duplicate to worksforme

This is harmless - OGR tries to open r/w and falls back to r/o after that. But this is just for the map display in the CRS selection dialog.

**#4 - 2018-05-02 12:36 PM - Jürgen Fischer**

- Duplicates deleted (Bug report #17549: WARNING[?]Cannot open /usr/share/qgis/resources/data/world\_map.shp.())

**#5 - 2018-05-02 12:36 PM - Jürgen Fischer**

- Related to Bug report #17549: WARNING[?]Cannot open /usr/share/qgis/resources/data/world\_map.shp.() added

**#6 - 2018-05-02 06:46 PM - Johannes Kroeger**

- Status changed from Closed to Reopened

Harmless but: annoying and confusing in the terminal.

**#7 - 2018-05-02 06:48 PM - Jürgen Fischer**

- Assignee set to Johannes Kroeger

- Resolution deleted (worksforme)

**#8 - 2019-03-09 04:34 PM - Giovanni Manghi**

- Status changed from Reopened to Feedback

Please check if this issue is still valid on QGIS 3.4.5 or 3.6.

**#9 - 2019-03-16 10:19 PM - Johannes Kroeger**

- Status changed from Feedback to Open

Still happening in 3.6.0-Noosa.

**#10 - 2019-03-16 10:20 PM - Giovanni Manghi**

- Affected QGIS version changed from master to 3.6.0

- Assignee deleted (Johannes Kroeger)