# QGIS Application - Bug report #16560

# regression: re-loading a project within the same session fails, removes all layers

2017-05-17 04:14 AM - Mathieu Pellerin - nIRV

Status: Closed Priority: High

Assignee:

Category: Project Loading/Saving

Affected QGIS version:masterRegression?:YesOperating System:Easy fix?:No

Pull Request or Patch shipplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 24462

#### Description

This regression occured within the last 24 hours (May 16-17, 2017). Re-loading a project (or loading a different project which shares same data sources as a currently opened project) within a same QGIS session fails to load layers, resulting in partial to totally blank project.

## Steps to reproduce

- 1. Open QGIS
- 2. Load a project
- 3. Without closing QGIS, re-load the same project
- 4. Notice the absence of any layer, and the blank canvas :)

#### **Associated revisions**

# Revision 77cd7afa - 2017-05-31 08:51 AM - Mathieu Pellerin - nIRV

fix project re-load missing layers (fixes #16560)

### History

#### #1 - 2017-05-17 06:20 AM - Mathieu Pellerin - nIRV

- Status changed from Open to Closed

Closing, issue appears to either be localized, or not at all linked to the last 24-hour changes. I'll re-open if I figure out what's happening here.

### #2 - 2017-05-19 10:47 AM - Mathieu Pellerin - nIRV

- Status changed from Closed to Reopened

Re-opening, Matthias has been able to replicate regression.

I've made a small video showing the issue: https://www.youtube.com/watch?v=6freJLe06fk

#### #3 - 2017-05-19 10:51 AM - Mathieu Pellerin - nIRV

- File regression.mp4 added

Youtube decided the video was violating its community guidelines. Adding video as an attached mp4 here.

2025-06-14 1/2

## #4 - 2017-05-19 11:06 AM - Mathieu Pellerin - nIRV

Note: my initial estimated time of regression is wrong; I haven't been able to dissect a commit, but problem did emerge earlier than May 16.

## #5 - 2017-05-21 07:53 AM - Mathieu Pellerin - nIRV

git bisect spoke out:

fe677040f8c31d4f6fb73489d7fec531166293e3 is the first bad commit

commit fe677040f8c31d4f6fb73489d7fec531166293e3

Author: Nyall Dawson < nyall.dawson@gmail.com>

Date: Fri May 5 21:27:37 2017 +1000

Cleanup project closing

- ensure that layers are removed when clearing projects
- ensure that project is cleared before destruction

## #6 - 2017-05-31 08:51 AM - Mathieu Pellerin - nIRV

- % Done changed from 0 to 100
- Status changed from Reopened to Closed

Applied in changeset commit:qgis|77cd7afaaa391469eefee1037d61489db3eb9b14.

### **Files**

regression.mp4 2.2 MB 2017-05-19 Mathieu Pellerin - nIRV

2025-06-14 2/2