

## QGIS Application - Bug report #20783

### Crash when opening (corrupted) qgz project

2018-12-11 11:16 PM - Jan Macura

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Alessandro Pasotti	
<b>Category:</b>	Unknown	
<b>Affected QGIS version:</b>	3.4.1	<b>Regression?:</b> Yes
<b>Operating System:</b>	Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b>	Yes	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 28603

#### Description

#### User Feedback

I just opened the qgz project which I was working with yesterday with no problem (in the same version of QGIS). The crash happened immediately after start-up.

If I open QGIS directly, it opens without complains. When I try to open the project from the list of last projects, it crashes again. Other projects can be opened without a problem. From the file size, I suspect the project was badly saved in the last time and is corrupt :-( Anyway.. this should not shut the QGIS down, it should report the problem of corrupted file to the user instead (if this is the case). I am including the qgz.

#### Report Details

**Crash ID:** b30167744d49fd5247cb78a7d5c81f8c48f87467

#### Stack Trace

```
zip_source_function_create :
zip_source_function_create :
QgsZipUtils::unzip :
QgsProjectArchive::unzip :
QgsProject::unzip :
QgsProject::read :
QgisApp::addProject :
QgisApp::openProject :
main :
BaseThreadInitThunk :
RtlUserThreadStart :
```

#### QGIS Info

QGIS Version: 3.4.1-Madeira  
QGIS code revision: commit:383851c597  
Compiled against Qt: 5.11.2  
Running against Qt: 5.11.2  
Compiled against GDAL: 2.3.2  
Running against GDAL: 2.3.2

#### System Info

CPU Type: x86\_64  
Kernel Type: winnt  
Kernel Version: 10.0.17134

#### Associated revisions

Revision 9ca85f72 - 2018-12-12 01:48 PM - Alessandro Pasotti

Do not crash when zipped project is not a valid zip

Fixes #20783 - Crash when opening qgz project

**Revision 1bc9234c - 2018-12-13 09:07 AM - Alessandro Pasotti**

Do not crash when zipped project is not a valid zip

Fixes #20783 - Crash when opening qgz project

**History**

**#1 - 2018-12-12 01:41 PM - Alessandro Pasotti**

- Assignee set to Alessandro Pasotti

**#2 - 2018-12-12 01:48 PM - Alessandro Pasotti**

- Subject changed from Crash when opening qgz project to Crash when opening (corrupted) qgz project
- Status changed from Open to In Progress

The zip file is corrupted, but QGIS must not crash.

**#3 - 2018-12-12 01:49 PM - Alessandro Pasotti**

- Category changed from Data Provider to Unknown
- Pull Request or Patch supplied changed from No to Yes

<https://github.com/qgis/QGIS/pull/8658>

**#4 - 2018-12-12 03:27 PM - Alessandro Pasotti**

- % Done changed from 0 to 100
- Status changed from In Progress to Closed

Applied in changeset commit:qgis|9ca85f72c3eae2bc1fcd4fe26de2e32a21695a68.

**Files**

sit_plzen.qgz	29.3 KB	2018-12-11	Jan Macura
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