QGIS Application - Bug report \#17108
Project with CRS set to 'No projection (or unknown/non-Earth projection)' throws exception with North Arrow
2017-09-06 11:16 AM - Richard Duivenvoorde

| Status: | Closed |  |  |
| :--- | :--- | :--- | :--- |
| Priority: | High |  |  |
| Assignee: |  |  |  |
| Category: | Decorations |  |  |
| Affected QGIS version:master | Regression?: | Yes |  |
| Operating System: | Easy fix?: | No |  |
| Pull Request or Patch slupplied: | Resolution: | duplicate |  |
| Crashes QGIS or corrupls data: | Copied to github as \#: 25007 |  |  |

Description

Having an older project, and opening it in QGIS it got a 'No projection (or unknown/non-Earth projection)' crs.

Trying to add a North Arrow throws an exception then, telling me "Could not create transform to calculate true north".

Easy reproducable (in master) by opening a new project.
Going to project crs properties and selecting checking 'No projection (or unknown/non-Earth projection)'.

Adding a North Arrow now (without any data) throws exception (see screendump).
After the exception there is a proces going on (looking at the progressbar in the screendump)

Related issues:
Duplicates QGIS Application - Bug report \# 16874: Error "Could not create tra...
Closed
2017-07-16

History
\#1-2017-09-06 11:17 AM - Richard Duivenvoorde

- Description updated
\#2-2017-09-08 11:03 AM - Giovanni Manghi
- Regression? changed from No to Yes
- Category changed from Map Canvas to Decorations
- Priority changed from Normal to High


## \#3-2017-09-11 03:33 PM - Patrick Dunford

You need to reassign the CRS for the project manually. The CRS may not be imported from older project files in later masters.

## \#4-2017-09-11 03:38 PM - Patrick Dunford

duplicate 16874

## \#5-2017-11-10 08:48 AM - Alexander Bruy

- Duplicates Bug report \#16874: Error "Could not create transform to calculate true north" when a north arrow decoration displayed in the map editor added
\#6-2017-11-10 08:49 AM - Alexander Bruy
- Resolution set to duplicate


## Files

crstransexception.png $\quad 187 \mathrm{~KB} \quad$ 2017-09-06 Richard Duivenvoorde

