

QGIS Application - Bug report #10850

self referencing relations are not working

2014-07-08 09:52 AM - zicke -

Status: Closed	
Priority: Normal	
Assignee: Matthias Kuhn	
Category: Relations	
Affected QGIS version: 2.4.0	Regression?: No
Operating System: Ubuntu	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: No	Copied to github as #: 19222
Description	
Self referencing relations (= same layer for referencing layer and referenced layer) are not working. QGIS eats 100% CPU. Debug output: src/core/qgsrelation.cpp: 177: (getRelatedFeaturesRequest) Filter conditions: "id" = ' src/gui/attributetable/qgsattributetablemodel.cpp: 41: (QgsAttributeTableModel) entered. src/gui/attributetable/qgsattributetablemodel.cpp: 288: (loadLayer) entered. src/core/qgsrelation.cpp: 177: (getRelatedFeaturesRequest) Filter conditions: "id" = ' src/gui/attributetable/qgsattributetablemodel.cpp: 41: (QgsAttributeTableModel) entered. src/gui/attributetable/qgsattributetablemodel.cpp: 288: (loadLayer) entered. src/core/qgsrelation.cpp: 177: (getRelatedFeaturesRequest) Filter conditions: "id" = ' src/gui/attributetable/qgsattributetablemodel.cpp: 41: (QgsAttributeTableModel) entered. src/gui/attributetable/qgsattributetablemodel.cpp: 288: (loadLayer) entered. src/core/qgsrelation.cpp: 177: (getRelatedFeaturesRequest) Filter conditions: "id" = ' src/gui/attributetable/qgsattributetablemodel.cpp: 41: (QgsAttributeTableModel) entered. src/gui/attributetable/qgsattributetablemodel.cpp: 288: (loadLayer) entered. Test project is attached.	

Associated revisions

Revision b1a2bef1 - 2014-09-12 09:30 AM - Matthias Kuhn

[relation widgets] General update

- Improve speed (lazy loading)
- Loop detection for circular dependencies (Fix #10850)
- Some memory leaks fixed
- More const-correctness
- Fix the attribute editor context

History

#1 - 2014-07-08 02:46 PM - Giovanni Manghi

- Category set to Relations

#2 - 2014-09-12 12:30 AM - Matthias Kuhn

- Status changed from Open to Closed

Fixed in changeset commit:"b1a2bef1fc9e1b2b323855aa252338d0ed2912f9".

Files

relations.zip	7.45 KB	2014-07-08	zicke -
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