QGIS Application - Bug report #6615
Add PostGIS Layers hangs in certain cases before its done determining geometry types

2012-11-03 05:17 PM - Aren Cambre

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	GUI		
Affected QGIS version:	1.8.0	**Regression?:**	No
Operating System:	Windows 7 x64	**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	fixed
Crashes QGIS or corrupts data:		**Copied to github as #:**	15802

Description

If I open **Add PostGIS Layers**, select a PostGIS connection, and hit **Connect**, the **Add PostGIS Layers** dialog appears and I can select tables. However, if I double-click on *any* table before *all* tables in *all* schemas no longer have **Detecting...** in their **Type** field, then QGIS hangs. Also, the **Add** button is disabled/grayed out until all tables' types are detected.

Expected behavior:

- **Undesired but still better**: double-clicking a table before all **Detecting...** goes away does not cause a hang.
- **Preferred**: **Add** is enabled/clickable as soon as just one table has a detected type, and if I double-click on a table or select **Add** after selecting 1 or more tables (assumes that it disallows me from selecting tables that still show **Detecting...**), then the detecting stops, and the selected tables are added as layers.

History

#1 - 2012-11-04 01:46 AM - Giovanni Manghi

- Status changed from Open to Feedback

On QGIS 1.8? Have you tested master? Thanks

#2 - 2012-11-04 06:58 AM - Aren Cambre

- Affected QGIS version changed from master to 1.8.0

Sorry, yes, on 1.8.0 release. Have not tried master.

#3 - 2012-11-04 07:28 AM - Giovanni Manghi

Aren Cambre wrote:

> *Sorry, yes, on 1.8.0 release. Have not tried master.*

ok. Please give it a try and report back. Thanks!

#4 - 2012-11-07 06:22 PM - Aren Cambre

It doesn't appear to *completely* hang with master, but there were still times that the dialog would be unresponsive for several seconds straight, and the OS would gray out the window.

I would still like to request the 2nd option as a feature request:

> **Add** is enabled/clickable as soon as just one table has a detected type, and if I double-click on a table or select **Add** after selecting 1 or more tables (assumes that it disallows me from selecting tables that still show **Detecting...**), then the detecting stops, and the selected tables are added as layers."

#5 - 2012-11-08 03:57 AM - Giovanni Manghi

- Status changed from Feedback to Closed

- Resolution set to fixed

Ok, but then please file a new ticket. Thanks!

> *I would still like to request the 2nd option as a feature request:*
>
> **Add** *is enabled/clickable as soon as just one table has a detected type, and if I double-click on a table or select* **Add** *after selecting 1 or more tables (assumes that it disallows me from selecting tables that still show* **Detecting...**), *then the detecting stops, and the selected tables are added as layers."*

#6 - 2012-11-08 06:59 AM - Aren Cambre

Added as #6664.