QGIS Application - Bug report #1654
SIGNAL (activated ()) in plugins is deprecated and cause plugins malfunction

2009-04-25 11:56 AM - vince -

Status:	Closed			
Priority:	Low			
Assignee:	nobody -			
Category:	Python plugins			
Affected QGIS version:			**Regression?:**	No
Operating System:	OS X		**Easy fix?:**	No
Pull Request or Patch supplied:			**Resolution:**	fixed
Crashes QGIS or corrupts data:			**Copied to github as #:**	11714

Description

At several places in the plugins code, the activated () signal of the QAction class is used to signal the plugin it has been activated. This is wrong : this signal has disappeared from Qt4 and if QT4 is not compiled with the Qt3 backward compatibility, it is simply non existent, so no plugin can be called at all.

Please replace activated () by triggered () (It fixes the bug).

History

#1 - 2009-04-29 05:15 AM - vince -

The same bug exists in various python plugins. It should be notified to plugin writers and maybe added on the Wiki

#2 - 2009-07-11 06:57 AM - Giovanni Manghi

Was this note already included in the documentation for pluging writers?

#3 - 2009-08-05 05:14 AM - Otto Dassau

- Resolution set to fixed

- Status changed from Open to Closed

added a small section to the "Writing a QGIS Plugin in Python" section of the coding & compilation guide.

Otto