QGIS Application - Bug report #2150 QgsMapCanvas.refresh() doesn't reload WMS layer

2009-11-25 05:12 AM - luca76 -

Status:	Closed		
Priority:	Low		
Assignee:	nobody -		
Category:	Map Canvas		
Affected QGIS version:		Regression?:	No
Operating System:	Windows	Easy fix?:	No
Pull Request or Patch supplied:		Resolution:	worksforme
Crashes QGIS or corrupts data:		Copied to github as #	: 12210
Description			
[[QgsMapCan	vas]].refresh()		
it refreshes the map b	ut not the WMS layer. A workaround is this (note: 'e' variable is QMouse	Event type):
self.myCanvas	panAction(e)		
self.myCanvas	panActionEnd(QPoint (e.x(), e.y()))		

#1 - 2011-04-24 02:33 PM - Marco Hugentobler

- Resolution set to worksforme

- Status changed from Open to Closed

Try to reload the layers before refreshing the canvas (that's how qgisapp does it):

C++:

[[QgsMapLayerRegistry]]::instance()->reloadAllLayers(); mMapCanvas->refresh();

Python:

[[QgsMapLayerRegistry]].instance().reloadAllLayers() qgis.utils.iface.mapCanvas().refresh()

Hope it works (otherwise reopen the ticket)