QGIS Application - Bug report #12153
QgsSnapper.snapPoint API changed

2015-02-08 07:56 AM - Matthias Kuhn

Status:	Closed			
Priority:	Severe/Regression			
Assignee:				
Category:	Python plugins			
Affected QGIS version:	2.6.0	**Regression?:**	No	
Operating System:		**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**		
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	20346	

Description

QgsSnapper.snapPoint python binding changed from QPoint to QgsPoint.

This introduces the following error:

TypeError: QgsSnapper.snapPoint(QgsPoint, list-of-QgsSnappingResult, list-of-QgsPoint excludePoints=QList<QgsPoint>()): argument 1 has unexpected type 'QPoint'

It is very easy to maintain compatibility here as outlined in this comment:

#abd4a043998ae601835bd6749e5bcac5caa7a949#diff-a65ec2a8713673bd50b1ebc4958edc0eR85

I set the priority as a blocker so a decision needs to be taken if such an API change is desired or not.

Associated revisions

Revision 0593ef6a - 2015-02-09 01:15 AM - Jürgen Fischer

rename new QgsSnapper::snapPoint method to snapMapPoint and restore python name
of deprecated old version (fixes #12153)

History

#1 - 2015-02-08 04:16 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"0593ef6a2635876f31453a6133fe5ebaa0838f3b".