QGIS Application - Bug report #5661 Node tool: selects segment on the right

2012-05-29 07:12 AM - Paolo Cavallini

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Digitising			
Affected QGIS version:master		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:		
Crashes QGIS or corru pits data:		Copied to github as #: 15216		
Description				

When selecting a segment with the node tool on a layer with all orthogonal borders, the selected segment is not the clicked one, but the first parallel one on the right. See attached file.

Associated revisions

Revision b870b556 - 2012-05-29 10:07 PM - Jürgen Fischer

node tool fixes:

- fix OTFR support (fixes #5327.16)
- smaller snap tolerance for geographic CRSs (fixes #5661)
- use different snapping epsilons in QgsVectorLayer::snapToGeometry() for

layers with geographic and projected crs.

- [API] enhancements (to fix #5661): * QgsGeometry::closestSegmentWithContext: allow passing of segment snapping

epsilon * QgsPoint::sqrDistToSegment: allow assing of segment snapping epsilon * QgsMapLayer::crs() add "const"

History

#1 - 2012-05-29 01:13 PM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"b870b556836c5a74fbc5d960e5f1f11d9fe20966".

Files

node.zip

1.29 KB 2012-05-29

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