

## QGIS Application - Bug report #12192

### Snapping when opening a new QGIS project

2015-02-12 11:21 AM - Pedro Venâncio

<b>Status:</b>	Closed	
<b>Priority:</b>	Severe/Regression	
<b>Assignee:</b>	Jürgen Fischer	
<b>Category:</b>	Digitising	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 20382
<b>Description</b>		
<p>In QGIS Master, to enable snapping when opening a new QGIS project and load layers, you must:</p> <ol style="list-style-type: none"><li>1) Open the Snapping Options (Settings -&gt; Snapping Options)</li><li>2) Choose the Snapping mode "All layers" or "Advanced" and click OK, even without doing anything else.</li></ol> <p>Otherwise the snapping does not appear activated.</p> <p>In 2.6.1 snapping is enabled by default, so it is a regression.</p> <p>Note that Settings -&gt; Options -&gt; Digitizing -&gt; Snapping -&gt; Default snap mode is not "Off".</p> <p>Tested in Windows (OSGeo4W 64bits) and Linux.</p>		

#### Associated revisions

**Revision e2e23f0c - 2015-02-15 01:55 PM - Jürgen Fischer**

snapping dialog: block signals when reloading snapping options

QgsProject: also apply default when property is not available and not only if an existing one is invalid

fixes #12192

#### History

**#1 - 2015-02-12 08:17 PM - Nathan Woodrow**

I can't confirm the having to change from Current Layer to Advanced. Just pressing OK is enough for me, but I can confirm the default settings not applying when loading a project.

**#2 - 2015-02-12 08:19 PM - Nathan Woodrow**

Nope I was wrong. The default settings are being set for me here.

**#3 - 2015-02-13 05:33 PM - Pedro Venâncio**

Nathan Woodrow wrote:

| *Nope I was wrong. The default settings are being set for me here.*

Hi Nathan,

That is true only for the "Current layer", right? But not for the other layers. I.e., starting editing a layer, snapping is activated by default only for this layer, but not for the others. In 2.6.1 snapping is enabled by default for all layers, if this option is selected in Settings -> Options -> Digitizing.

**#4 - 2015-02-15 04:20 AM - Jürgen Fischer**

- Assignee set to Jürgen Fischer

**#5 - 2015-02-15 05:02 AM - Jürgen Fischer**

- Status changed from Open to Closed

Fixed in changeset commit:"e2e23f0c8efaf755b0a131cc4a69b4caa3a29c2d".