

# QGIS Application - Bug report #9608

## QGIS reads all features to calculate layer extent

2014-02-20 02:23 AM - Alvaro Huarte

<b>Status:</b> Closed	
<b>Priority:</b> Severe/Regression	
<b>Assignee:</b>	
<b>Category:</b> Vectors	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 18185
<b>Description</b>	
<p>Now QGIS always reads all features of a layer to calculate the extent when the layer is opened. It is very slow for big layers.</p> <p>See: <a href="#">#500116bfe337760a21a6c34ac16073eba5fefe40#diff-106be592650b55ccae79c83eecd15cebR1691</a></p> <p>Re-enabling this code, the layer fetch the extent from provider:</p> <pre>QgsRectangle mbr = mDataProvider-&gt;extent(); setExtent( mbr );</pre>	

### Associated revisions

#### Revision a1ada3c5 - 2014-02-20 03:16 PM - Jürgen Fischer

vector layer: fix lazy extent calculation (fixes #9608; introduced in 500116bfe)

### History

#### #1 - 2014-02-20 02:28 AM - Giovanni Manghi

- Category changed from Browser to Vectors

Is this a regression?

#### #2 - 2014-02-20 02:30 AM - Alvaro Huarte

Giovanni Manghi wrote:

| *Is this a regression?*

I think so

#### #3 - 2014-02-20 05:46 AM - Giovanni Manghi

- Priority changed from High to Severe/Regression

**#4 - 2014-02-20 06:17 AM - Jürgen Fischer**

- *Status changed from Open to Closed*

Fixed in changeset commit:"a1ada3c54ceb9c4c2bf30b4d7afb2e2c70153fb3".