

## QGIS Application - Bug report #2968

### Wrong handling (shapefile) features with null geometry

2010-08-24 05:43 PM - Borys Jurgiel

<b>Status:</b>	Closed	
<b>Priority:</b>	Low	
<b>Assignee:</b>	Marco Hugentobler	
<b>Category:</b>	Data Provider	
<b>Affected QGIS version:</b>		<b>Regression?:</b> No
<b>Operating System:</b>	All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 13028
<b>Description</b>		
<p>The support for features without geometry is partial. Some problems were solved in r11257 / #1290 , however, it still causes serious issues. When exporting such layers, features without geometry are discarded, what should be considered as obvious data corruption. Furthermore, <code>[[QgsDataProvider]].featureAtId()</code> crashes qgis for such features.</p> <p>Personally I never use such layers so I can't tell why people use them ;) but I know people do and the layers are valid Shapefiles, as <code>[[ArcGIS]]</code> creates them. Maybe the table join branch is a good opportunity to consider better support for such layers?</p>		

#### History

##### #1 - 2010-11-18 01:24 PM - Marco Hugentobler

- Resolution set to fixed
- Status changed from Open to Closed

The export of geometryless features is fixed in commit:8868c952 (SVN r14713). The crash in `featureAtId` does not seem to happen for me. Perhaps it was fixed in the meantime. Please reopen the bug if you still observe crashes with geometryless features in `featureAtId()` method.