

QGIS Application - Bug report #20694

QgsVectorLayer 's addFeatures function crashes the app

2018-12-02 01:14 PM - Mehmet Selim BILGIN

Status:	Open	
Priority:	Normal	
Assignee:		
Category:	Python bindings / sipify	
Affected QGIS version:	3.4.1	Regression?: No
Operating System:	Linux Mint 19	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 28514
Description		
<p>I generated Spatialite point layer that has 1M features by using random point plugin. In python I tried to copy all features to memory layer. Here is the sample code:</p> <pre>sourceFeatures = self.sourceLayer.getSelectedFeatures() self.targetLayer.startEditing() self.targetLayer.addFeatures(sourceFeatures)</pre> <p>---crashed---</p> <p>But when i try with 10.000 features this time it successfully adds features. Interestingly, I tried to add 1M features with while loop, this time it succeed. And note that adding operation runs on another QThread.</p>		