QGIS Application - Bug report #14727
offline edits update wrong feature

2016-04-25 12:34 PM - Dale Renton

Status:	Closed		
Priority:	Severe/Regression		
Assignee:			
Category:	C++ plugins/Offline editing		
Affected QGIS version:	master	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	Yes	**Copied to github as #:**	22686

Description

Steps to reproduce:
 add PostGIS vector layer that has multiple features
 Database > Offline Editing > Convert to offline project
 modify one of the feature attributes
 Database > Offline Editing > Synchronize
 wrong feature could potentially be modified

Additional info :
 does not work after QGIS 2.6.1
 offline sqlite log_fids table contains different offline_fid in 2.6.1 vs 2.14.1
 in 2.6.1 the offline_fid is the same as the layer table rowid, however in 2.14.1 it is not

Associated revisions

Revision 216623ff - 2016-06-22 10:51 AM - Matthias Kuhn

Fix wrong mapping of feature ids in offline editing

Fix #14727

Revision 7a27ef2b - 2016-07-11 03:18 PM - Matthias Kuhn

Fix wrong mapping of feature ids in offline editing

Fix #14727

History

#1 - 2016-04-25 12:50 PM - Dale Renton

Additional info (changed) :
does not work after QGIS 2.6.1
offline sqlite log_feature_updates table contains different fid in 2.6.1 vs 2.14.1
in 2.6.1 the fid is the same as the layer table rowid and the log_fids offline_fid
in 2.14.1 the fid is the same as the layer table rowid but the log_fids table offline_fid is different

#2 - 2016-06-06 05:56 AM - Matthias Kuhn

- Status changed from Open to Feedback

What kind of primary key does your original table have?

#3 - 2016-06-06 07:05 AM - Dale Renton

auto increment integer

#4 - 2016-06-21 01:10 AM - Giovanni Manghi

- Target version set to Version 2.16

- Status changed from Feedback to Open

#5 - 2016-06-22 01:51 AM - Anonymous

- Status changed from Open to Closed

Fixed in changeset commit:"216623ffe02f16e98db63799c10da1f7063e2537".

- Status changed from Open to Feedback