QGIS Application - Bug report #20003 restore the "precision" parameter in the "join attributes by location" tool

2018-10-03 11:57 AM - Ludovic JACQUET

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	Processing/QGIS			
Affected QGIS version:3.3(master)		Regression?:	Yes	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:	wontfix	
Crashes QGIS or corru pits data:		Copied to github as #: 27825		
Description				

On qgis 2.18 in Join attributes by location we can choice accuracy for spatial criteria, but since QGIS 3.0 I don't see this function.

History

#1 - 2018-10-03 02:46 PM - Giovanni Manghi

- Operating System deleted (Windows 10)
- Affected QGIS version changed from 3.2.2 to 3.3(master)

- Subject changed from Loss Accuracy on Join attributes by location to restore the "precision" parameter in the "join attributes by location" tool

#2 - 2018-10-03 10:04 PM - Nyall Dawson

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

This is a "won't fix". The setting in 2.x was extremely misleading in that it did not actually add an accuracy threshold distance, but instead was setting a "maximum distance in which results are totally random"! After group discussion the consensus was that the setting was misleading and very dangerous and accordingly has been dropped.

If you want a real tolerance behaviour the best approach is to buffer one of your input data sets by the tolerance before performing the analysis.