QGIS Application - Bug report #2413
save as shapefile with column names > 10 chars fails "Creation of an attribute failed"

2010-02-06 05:45 AM - Anita Graser

Status:	Closed			
Priority:	Low			
Assignee:	nobody -			
Category:	Vectors			
Affected QGIS version:			**Regression?:**	No
Operating System:	All		**Easy fix?:**	No
Pull Request or Patch supplied:			**Resolution:**	fixed
Crashes QGIS or corrupts data:			**Copied to github as #:**	12473

Description

The error message should be adjusted to point the user to a solution (shortening the column names) or offer auto-truncation of column names

See related forum topic:
http://forum.qgis.org/viewtopic.php?f=2&t=6114

History

#1 - 2010-02-06 11:29 AM - Jürgen Fischer

See also #2151. Apparently OGR trims (or used to trim) the fieldnames by itself. What GDAL version is in use? Do the trimmed fieldnames produce duplicate names in use case that triggered this ticket?

commit:ea9ae019 (SVN r12891) improves the error reporting a bit by including OGRs error message and reporting which column produces duplicate names when truncated.

#2 - 2010-02-06 11:31 AM - Anita Graser

Replying to [comment:1 jef]:
Yes, trimming produces duplicate column names. This seems to cause the failure.

#3 - 2010-02-06 11:37 AM - Jürgen Fischer

- Resolution set to fixed

- Status changed from Open to Closed

fixed in commit:ea9ae019 (SVN r12891).