# QGIS Application - Bug report #8907 unicode not preserved when saving layer attributes as CSV

2013-10-18 11:28 AM - Geoffrey Fairchild

Status: Closed Priority: Normal

Assignee: Category:

Affected QGIS version: 2.0.1 Regression: No
Operating System: Easy fix?: No
Pull Request or Patch shapplied: Resolution: invalid
Crashes QGIS or corrupts data: Copied to github as #: 17583

## Description

I'm using the Natural Earth 1:10m admin 1 states, provinces data (

http://www.naturalearthdata.com/http//www.naturalearthdata.com/download/10m/cultural/ne\_10m\_admin\_1\_states\_provinces.zip), and I'm experiencing a unicode export issue. If I export the attributes (save vector layer as), unicode characters are not preserved.

I provide 2 screenshots. The first shows the settings I use to export the data, and the second shows resulting output as displayed in Excel (I sorted the name column).

## History

### #1 - 2013-10-18 01:20 PM - Geoffrey Fairchild

- Status changed from Open to Closed

I'm sorry for this. It turns out that this is a problem with Excel. Excel doesn't properly handle UTF-8-encoded CSV files. Opening the CSV file in a proper text editor (like TextWrangler) reveals that the data are indeed correct.

#### #2 - 2013-10-19 02:36 AM - Giovanni Manghi

- Resolution set to invalid

#### **Files**

Screen_Shot_2013-10-18_at_12.25.32_PM.png	72 KB	2013-10-18	Geoffrey Fairchild
Screen_Shot_2013-10-18_at_12.27.26_PM.png	453 KB	2013-10-18	Geoffrey Fairchild

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