

VegBank - Bug #883

Export to two flat ASCII tables with default attributes:test

11/13/2002 02:02 PM - Michael Lee

Status:	Resolved	Start date:	11/13/2002
Priority:	Normal	Due date:	
Assignee:	Gabriel Farrell	% Done:	0%
Category:	misc	Estimated time:	0.00 hour
Target version:	UnMilestoned	Spent time:	0.00 hour
Bugzilla-Id:	883		
Description			
ML tests			
Related issues:			
Blocks VegBank - Bug #864: Two flat ASCII tables with default attributes		Resolved	11/13/2002

History

#1 - 11/21/2003 09:57 PM - Michael Lee

ML needs to test this and if so, confirm&close this bug and 864

#2 - 12/01/2003 02:09 PM - Michael Lee

Excellent. Encoding is a problem, though for strange characters. There is a way to clue a text editor into the fact that it is looking at unicode. Mine had problems. XMLSpy did better, but still the characters came out wrong. See below for more on this encoding issue, which is really a different bug, it just affect accuracy of output.

<http://vegbank.org/vegbank/DisplayPlot.do?resultType=ASCIIEvironment&vegbankAccessionNumber=VB.832>

needs to enclose values with a comma in quotes of some sort. This leads me to believe that other special character escaping also needs to be employed. For now, we may consider using the microsoft standard (sad, so sad) which is to repeat a quote to escape it, and enclosed a string in quotes to make a comma not represent a field break.

ie to show the field: This is "quite" a nice day, don't you think?

could be:

"This is ""quite"" a nice day, don't you think?" [or]

'This is "quite" a nice day, don't you think?'

----encodings---

Unicode representation in obs=635

635,Pinus monophylla Torr. & Fr  @,0.5,H,37.5

correct, as seen in psql: Pinus monophylla Torr. & Fr  m.

(note the reversal of the slash on e).

[side note that: 'Achnatherum speciosum (Trin. Rupr.) Barkworth' as seen on web-view of this plot should be 'Achnatherum speciosum (Trin. & Rupr.) Barkworth' - this is part of the larger encoding problems.]

#3 - 01/08/2004 03:31 PM - P. Anderson

The export formatting options should be configurable in each user's preferences (eventually). For now, I wrapped string fields in "double quotes" and am escaping any double quote found in the field value with another double quote...

If users want the MS format, escape " as ""

If users want what we call the Standard way, use \" (later)

By default we'll use the MS way, and that's all we support now.

NOTE that single quotes are NOT escaped since [I presume] a field wrapped entirely in "double quotes" needn't escape its 'single quotes'. Let me know if this is incorrect and I'll fix it.

#4 - 01/31/2005 02:53 PM - Michael Lee

changed from components that are to be deleted to "misc" so that bugs don't get deleted with component. Sorry for all the email.

#5 - 03/27/2013 02:15 PM - Redmine Admin

Original Bugzilla ID was 883