

Morpho - Bug #4636

Morpho should ignore commas inside double-quoted fields (CSV import)

12/15/2009 02:40 PM - Jim Regetz

<b>Status:</b>	Resolved	<b>Start date:</b>	12/15/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	ben leinfelder	<b>% Done:</b>	0%
<b>Category:</b>	morpho - general	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.9	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	4636		
<b>Description</b> It is a standard CSV convention to enclose fields containing commas (i.e., commas that do not represent delimiters) in double quotes. Most applications respect this convention. However, when importing or displaying a comma-separated data file, Morpho treats all commas as field separators regardless of double quotes. This means the automatic import wizard doesn't behave properly, and data are misaligned in the data panel viewer.  A workaround is to convert the CSV file to another format (e.g., tab-delimited) before importing, but this is not always convenient nor desirable.  Sample CSV file attached.			
<b>Related issues:</b> Is duplicate of Morpho - Bug #5257: Incorrectly rendered column data <div>Resolved12/15/2010</div>			

History

- #2 - 12/15/2010 10:21 PM - ben leinfelder  
Using opencsv library (had already used it in Metacat for a different project) to parse and write data files instead of the roll-your-own approach that was in place. This is on trunk in SVN.
- #3 - 12/15/2010 10:22 PM - ben leinfelder  
closing - please reopen with if additional problems come up.
- #4 - 03/27/2013 02:27 PM - Redmine Admin  
Original Bugzilla ID was 4636

Files

comma_test.csv	37 Bytes	12/15/2009	Jim Regetz
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