

Redmine - Defect #8368

Bad decimal separator in time entry CSV

2011-05-13 10:55 - Francisco José Martínez

Status:	Closed	Start date:	2011-05-13
Priority:	Normal	Due date:	
Assignee:	Toshi MARUYAMA	% Done:	100%
Category:	Time tracking	Estimated time:	0.00 hour
Target version:	1.3.0	Affected version:	
Resolution:	Fixed		
Description			
<p>In file app/helpers/timelog_helper.rb I've patched two methods do not correctly display the decimal format, because they aren't reading general_csv_decimal_separator. Here are the new methods I've patched:</p> <pre>def report_to_csv_with_td_csv(criterias, periods, hours) decimal_separator = I(:general_csv_decimal_separator) export = FCSV.generate(:col_sep => I(:general_csv_separator)) do csv # Column headers headers = criterias.collect { criteria I(@available_criterias[criteria][:label]) } headers += periods headers << I(:label_total) csv << headers.collect { c to_utf8(c) } # Content report_criteria_to_csv(csv, criterias, periods, hours) # Total row row = [I(:label_total)] + [""] * (criterias.size - 1) total = 0 periods.each do period sum = sum_hours(select_hours(hours, @columns, period.to_s)) total += sum row << (sum > 0 ? ("%0.2f" % sum).gsub('.', decimal_separator) : "") end row << ("%0.2f" % total).gsub('.', decimal_separator) csv << row end export end def report_criteria_to_csv_with_td_csv(csv, criterias, periods, hours, level=0) decimal_separator = I(:general_csv_decimal_separator) hours.collect { h h[criterias[level]].to_s}.uniq.each do value hours_for_value = select_hours(hours, criterias[level], value) next if hours_for_value.empty? row = [""] * level row << to_utf8(format_criteria_value(criterias[level], value)) row += [""] * (criterias.length - level - 1) total = 0 periods.each do period sum = sum_hours(select_hours(hours_for_value, @columns, period.to_s)) total += sum end end end</pre>			

```
row << (sum > 0 ? ("%2f" % sum).gsub(':',decimal_separator) : ")
end
row << ("%2f" %total).gsub(':',decimal_separator)
csv << row

if criterias.length > level + 1
  report_criteria_to_csv(csv, criterias, periods, hours_for_value, level + 1)
end
end
end
end
```

Related issues:

Related to Redmine - Defect # 7096: CSV Issues Export + Ruby 1.9 + Thin + non...	Closed	2010-12-11
Duplicated by Redmine - Defect # 9907: CSV Seperator is not used when export...	Closed	

Associated revisions

Revision 7943 - 2011-11-27 11:00 - Toshi MARUYAMA

add tests to export issues csv in Traditional Chinese and French for csv separator (#8368)

Revision 7944 - 2011-11-27 11:02 - Toshi MARUYAMA

add tests to export time log csv in Traditional Chinese and French for csv separator (#8368)

Revision 7949 - 2011-11-27 13:09 - Toshi MARUYAMA

add csv separator check to the test to export time entry csv in Traditional Chinese (#8368)

Revision 7950 - 2011-11-27 13:14 - Toshi MARUYAMA

fix csv decimal separator of time entry csv (#8368)

Contributed by Francisco José Martínez.

Revision 7951 - 2011-11-27 13:14 - Toshi MARUYAMA

add tests to export time entry csv in French for csv separator (#8368)

History

#1 - 2011-05-16 18:13 - Etienne Massip

- *Category set to Time tracking*

#2 - 2011-05-16 18:16 - Etienne Massip

- *Target version set to Candidate for next minor release*

Seems you found inspiration in IssueHelper#issues_to_csv, looks fine to me.

Could you post a .patch/.diff file instead of the whole changed methods, please ?

#3 - 2011-05-16 18:16 - Etienne Massip

- Target version changed from Candidate for next minor release to Candidate for next major release

#4 - 2011-05-17 09:17 - Francisco José Martínez

- File `timelog_helper.patch` added

Sorry, this is my first patch.

Affirmative, the inspiration came from IssueHelper#issues_to_csv

#5 - 2011-06-05 09:30 - Toshi MARUYAMA

- Assignee set to Toshi MARUYAMA

- Target version changed from Candidate for next major release to 1.3.0

#6 - 2011-11-27 10:46 - Toshi MARUYAMA

- Tracker changed from Patch to Defect

- Target version changed from 1.3.0 to 1.2.3

#7 - 2011-11-27 10:47 - Toshi MARUYAMA

- Subject changed from Fixing bad format in CSV exports to Bad decimal separator in time entry CSV

#8 - 2011-11-27 10:47 - Toshi MARUYAMA

- Status changed from New to Confirmed

#9 - 2011-11-27 11:33 - Toshi MARUYAMA

- Target version changed from 1.2.3 to 1.3.0

#10 - 2011-11-27 13:16 - Toshi MARUYAMA

- % Done changed from 0 to 100

#11 - 2011-11-29 23:31 - Toshi MARUYAMA

- Status changed from Confirmed to Closed

- Resolution set to Fixed

Committed in r7951.

Files

<code>timelog_helper.patch</code>	1.62 KB	2011-05-17	Francisco José Martínez
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