Redmine - Defect #7373

Error with PDF output and ruby 1.9.2

2011-01-19 16:58 - Steve Fowler

Status: Closed Start date: 2011-01-19

Priority: Normal Due date:

Assignee: % Done: 0%

Category: Ruby support Estimated time: 0.00 hour

Target version: 1.2.0

Resolution: Fixed Affected version: 1.1.0

Description

Ruby version 1.9.2 (i386-mingw32)

RubyGems version 1.3.7
Rack version 1.0
Rails version 2.3.5
Active Record version 2.3.5
Active Resource version 2.3.5
Action Mailer version 2.3.5
Active Support version 2.3.5

Application root C:/Ruby/redmine
Environment production
Database adapter postgresql 8.2
Database schema version 20101114115359

When exporting an issue to PDF we are getting a string to integer error

TypeError (can't convert String into Integer):

lib/redmine/export/pdf.rb:246:in `block in issue_to_pdf

I've tracked the problem down to the MultiCell command, if I change it to Cell then it works OK but only prints on a single line.

After a little digging around I found the MutliCell command in the fpdf.rb file. I tracked the problem down to the following command

 $l=l+cw[c^{0}]$

I'm no Ruby developer so I wasn't sure of the fix but I could understand what it was trying to do, so I change the line to the following

I=I+500

I appreciate this will not fill the width of the document but its pretty close.

Is there a "proper" fix?

Related issues:

Related to Redmine - Defect #61: Broken character encoding in pdf export Closed

History

#1 - 2011-01-19 17:00 - Steve Fowler

Sorry, code in preformatted tags

l=1+cw[c[0]]

#2 - 2011-01-22 13:31 - Jean-Philippe Lang

- Subject changed from Error with PDF output to Error with PDF output and ruby 1.9.2
- Category changed from Issues to Ruby support
- Status changed from New to Closed
- Target version set to 1.2.0
- Resolution set to Fixed

2025-05-01 1/2

1.1.0 is not compatible with ruby1.9.2 but this error is fixed in trunk.

2025-05-01 2/2