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

l=l+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=l+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*

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