

Redmine - Defect #2584

NameError

2009-01-26 10:31 - Thomas Löber

Status:	Closed	Start date:	2009-01-26
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Plugin API	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:			

Description

When using IssuesController.send(:include, ...) from a self-written plugin I get this error at Redmine startup:

```
[...]/vendor/rails/activestorage/lib/active_support/dependencies.rb:276:in `load_missing_constant': uninitialized constant
Redmine::Export::PDF::FPDF (NameError)
from [...]/vendor/rails/activestorage/lib/active_support/dependencies.rb:468:in `const_missing'
from [...]/lib/redmine/export/pdf.rb:25
```

The solution is to require 'rpdf/fpdf' in /lib/redmine/export/pdf.rb:

```
Index: lib/redmine/export/pdf.rb
=====
--- lib/redmine/export/pdf.rb      (Revision 2317)
+++ lib/redmine/export/pdf.rb      (Arbeitskopie)
@@ -17,6 +17,7 @@

  require 'iconv'
  require 'rpdf/chinese'
+require 'rpdf/fpdf'

  module Redmine
    module Export
```

Associated revisions

Revision 2321 - 2009-01-27 18:58 - Jean-Philippe Lang

Explicitly require 'rpdf/fpdf' (#2584).

History

#1 - 2009-01-26 19:25 - Thomas Löber

To be more precise:

The error is caused by the fact that the redmine_* plugins are initialized before the rpdf plugin. If I access IssuesController in my plugin's init.rb Rails will automatically load /app/controllers/issues_controller.rb which includes Redmine::Export::PDF which, in turn, expects that the PDF libraries are already loaded.

#2 - 2009-01-27 18:55 - Jean-Philippe Lang

- Status changed from New to Closed

Fixed in [r2321](#).