

## Redmine - Patch #10869

### Add Full PDF output to issue summary list

2012-05-10 04:45 - Carl Nygard

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	PDF export	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Description</b>			
<p>The PDF output is very useful for providing information to outside stakeholders without requiring access to Redmine itself. This is very useful for progress reports and meetings. However, there is no way to output a set of issues with full details. Currently you only get the summary list, which just shows the Subject etc., or an individual PDF for an individual issue's full comment history.</p> <p>This patch provides an additional 'Full PDF' option to the main issues summary page, which will output the issue summaries, followed by the detail for each of the issues selected.</p> <p>This will obey current filters and only show what has been selected.</p> <p>In order to implement this, some of the PDF export code was reorganized a bit to allow better re-use of the individual issue output functionality. Also, a new function was added to dispatch to the actual pdf generation function, depending on whether a normal summary or a full output was selected.</p>			
<b>Related issues:</b>			
Related to Redmine - Feature #6280: Multi-issue PDF export		<b>New</b>	<b>2010-09-03</b>

### History

#### #1 - 2012-05-11 10:52 - Cj Cagape

snipped by moderator

#### #2 - 2012-05-11 10:53 - Cj Cagape

snipped by moderator

#### #3 - 2012-05-12 10:01 - Terence Mill

This is a nice enhancement adding description field to pdf output table, but it is far not a complete output of all issue details.

A complete output is discussed here also: [#6280](#)

#### #4 - 2012-05-14 05:59 - Carl Nygard

What exactly is missing in issue details? Perhaps you should file a separate bug. This patch only reorganizes the existing code that generates the summary view and the individual issue view so that each can be called in turn for a collection of issues. This patch is not meant to change the information displayed in the PDF view, just to be able to output multiple individual issues into one PDF.

As well, I believe this patch would allow plugins to modify the individual output routines to provide different information, while maintaining the basic functionality for collecting and outputting a collection of issues.

#### #5 - 2012-05-22 15:52 - Guido Heymann

+1

#### #6 - 2012-06-27 13:18 - Peter sørensen

- File footerError.png added

- File footer.png added

when using this patch, to export many issues to 1 pdf, it seems the content of the issues dont get cut off when reaching the footer area of the page, but instead overlay the content and the footer, Note this ofcourse only happens when there is enough info under a issue to require more than one page.

footerError.png  
this does not happen when using the pdf export for a single issue

footer.png

**#7 - 2012-06-29 12:56 - Peter sørensen**

- File *redmine\_context\_pdf.zip* added

using Vitaly Klimov's Context menu watchers plugin, as inspiration I made a small plugin for 1.4, that uses this patch to add a pdf export option to the context menu, so that you can select individual issue out from the filter result and get a report made out from only those issue that is of interests.

if only 1 issue is select it calls the same exporter as is used on the Issue page, meaning that the summary is not included

Btw anyone have any idea to fix the bug I reported about this patch a few days ago?.

**#8 - 2012-07-09 13:27 - Peter sørensen**

- File *pdf-patch-fix.rb* added

found a fix for the margin problem by inserting

```
+   breakMargin = pdf.GetBreakMargin
      issues_to_pdf_header(pdf, title, issues, project, query)
      issues_to_pdf_content(pdf, title, issues, project, query)
+   pdf.SetAutoPageBreak(true, breakMargin)
```

as the problem was caused, by deactivating the autopagebreak when the index pages are being written, which at the same time at the margin for autobreak to zero

**#9 - 2012-07-11 02:28 - Joe Ersinghaus**

Will this patch/fix work for > 1.4.1?  
How about the 2.x line?

**#10 - 2012-09-27 11:21 - Peter sørensen**

uploaded this to github, along with the font i use when exporting pdf's

[https://github.com/zelder1231/redmine\\_context\\_menu\\_pdf](https://github.com/zelder1231/redmine_context_menu_pdf)

**#11 - 2012-09-29 04:21 - ysbranddoug andeson**

- Assignee set to *Anonymous*

**#12 - 2012-10-01 09:58 - Etienne Massip**

- Assignee deleted (*Anonymous*)

**#13 - 2012-10-03 21:21 - theylory aifseng**

- Assignee set to *Jonas De Meulenaere*

**#79 - 2014-10-25 18:28 - Fred B**

Exactly what I need. This should be available in Redmine by default.

Can someone explain me how to install this on Redmine 2.4.3.

**#80 - 2014-11-23 14:24 - Toshi MARUYAMA**

- Assignee deleted (*Jonas De Meulenaere*)

**#81 - 2015-10-08 23:31 - Marcel Müller**

Any chance this will be added to the redmine codebase? Looks like this is a really good option to have!

**#82 - 2016-01-29 21:56 - Andreas Planegger**

With every new version I hope that this feature is implemented.  
It would be worth a notable donation.

**Files**

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FullPDF.pdf	327 KB	2012-05-10	Carl Nygard
FullPDF.PNG	8.49 KB	2012-05-10	Carl Nygard

redmine-1.4.1-fullpdf.patch	5.42 KB	2012-05-10	Carl Nygard
footerError.png	19.7 KB	2012-06-27	Peter sørensen
footer.png	31.8 KB	2012-06-27	Peter sørensen
redmine_context_pdf.zip	10.5 KB	2012-06-29	Peter sørensen
pdf-patch-fix.rb	28 KB	2012-07-09	Peter sørensen