Subject: Force a PDF page break
Posted by gpatti on Mon, 22 Sep 2008 10:00:01 GMT
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Tony,

In the documentation you provide an example, using _cm_ListView_pre_print() to produce line breaks. Is it possible to do something similar to produce a page break?

Subject: Re: Force a PDF page break
Posted by AJM on Mon, 22 Sep 2008 12:51:54 GMT
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I'm afraid not.

Subject: Re: Force a PDF page break
Posted by AJM on Mon, 22 Sep 2008 13:23:46 GMT
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You could try calling $this->Header() within your code at the appropriate place.

Subject: Re: Force a PDF page break
Posted by gpatti on Mon, 22 Sep 2008 13:27:32 GMT
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I'll give it a try and let you know how I get on.

Subject: Re: Force a PDF page break
Posted by AJM on Mon, 22 Sep 2008 14:02:36 GMT
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I've just tried forcing a page break in my test system and discovered the following:

(1) The code you actually need in your table object is:

$this->pdf->AddPage();

(2) In order to populate $this->pdf you will need to update the outputPDF_ListView() method in std.table.class.inc as follows:

$pdf = new PDF_list($structure); <== existing line

$this->pdf =& $pdf; <== add this line

I will put this change in the next release.

Subject: Re: Force a PDF page break
Posted by gpatti on Mon, 22 Sep 2008 14:48:12 GMT
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Thanks Tony,

That works exactly as I needed.

Subject: Re: Force a PDF page break
Posted by gpatti on Mon, 22 Sep 2008 15:58:24 GMT
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Actually Tony - I realise I have fallen foul of a small problem:

I only want to force page breaks in one particular report. Now that I have put code in the table class to form page breaks on change of a value, all my reports based on that table class now perform the page breaks.

How can I access the name of the output task from within _cm_ListView_pre_print to be able to handle this?

Subject: Re: Force a PDF page break
Posted by AJM on Mon, 22 Sep 2008 16:03:51 GMT
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The various options are described in FAQ49: How do you deal with task-specific behaviour?

Subject: Re: Force a PDF page break
Posted by gpatti on Mon, 22 Sep 2008 16:05:49 GMT
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Sorry yes - realised I knew the answer as soon as I posted!
