

Bugs & Wish list

Plugin DBReport with mPDF enhancement | Tiki Wiki CMS Groupware :: Development
Plugin DBReport with mPDF enhancement

Status

Open

Subject

Plugin DBReport with mPDF enhancement

Version

18.x

Category

- Patch

Feature

PDF

Resolution status

New

Submitted by

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Lastmod by

Roni Wolf

Rating

(0)

Description

Hi Devs!

My setup:

Tiki: 18.0

PHP: 7.0.32

Linux: CentOS 7

mPDF: v7.0.3

One feature that bothered me was the lack of repetition of the header in PLUGIN DBReport when generated in PDF (usually via PLUGIN LISTEXECUTE) in tables that were divided into more than one page.

Reading the mPDF documentation I discovered that the header line that was wrapped around the <thead> TAG is repeated on each page that the table is split.

Repeating Table Header row on new page

If a table is split onto more than one page, the first row of the table will be repeated at the top of the new page if <thead> or <tfoot> is defined

I changed the code in /lib/wiki-plugins/wikiplugin_dbreport.php file as the snippet below:

□□□□□□

```
615 public function header_row_html($data) 616 { 617 $html = ""; 618 // generate a new table
```

```
619 if (isset($this->style)) { 620 $html .= '<table' . $this->style->attributes() . '>' . "\n" .
'<thead>' . "\n"; 621 } else { 622 $html .= '<table>' . "\n" . '<thead>' . "\n"; 623 } 624 // write
headers 625 $style_index = 0; 626 if (isset($this->headers)) { 627 $html .=
$this->line_row_html($this->headers, $data, true); 628 } 629 $html .= '</thead>'; NEW return
$html; 630 }
```

After this change, all tables generated by PLUGIN DBReport that split on more than one page in the PDF file automatically repeats the header.

I believe that other PLUGINS that generate tables (like PLUGIN LIST, for example) can benefit from this functionality (thead TAG involving the header line).

I have helped in something.

Salutes from Brazil!

Importance
4

Easy to solve?
10 easy

Priority
40

Demonstrate Bug (Tiki 19+)
Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)
Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID
6921

Created
Wednesday 14 November, 2018 20:58:36 GMT-0000
by Roni Wolf

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Comments

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at
<https://dev.tiki.org/item6921-Plugin-DBReport-with-mPDF-enhancement>