

Php Pdf Add-ons - Task #1731

Bottom border line missing

01/21/2019 10:22 AM - Jerry Quinnell

Status:	Closed	Start date:	01/21/2019
Priority:	Normal	Due date:	
Assignee:	Jerry Quinnell	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description In the previous version of the software the table outline was always present or generate at a new page or new table - the bottom line of the table is now missing. I don't necessarily know what the last line of the table is programmatically to be able to control the 'BORDER_TYPE' - is there an easy setting somewhere to turn this on/off ? Regards Jerry			

History

#1 - 01/21/2019 11:43 AM - Jerry Quinnell

Extra information - it just happens at a new page .. so I am writing a table which spans pages and the top and bottom border lines are not printed ... so its not just at table close(), its mainly at a page flip ..

#2 - 01/21/2019 11:45 AM - Jerry Quinnell

- File *Capture.JPG* added

#3 - 02/06/2019 10:08 PM - Andrei Bintintan

- File *Screenshot_289.png* added

- Status changed from *New* to *Feedback*

- Assignee changed from *Andrei Bintintan* to *Jerry Quinnell*

The table close has to be called only at the end. On the page break the borders are drawn if they are set so. Check your BORDER_TYPE settings. Make sure your table has a border, cause even if your row has border set to: "TLR" as it can be in your case, then the border is drawn on page end. In the attached screenshot are my thoughts.

If still not working, please send me a code to reproduce this, as I don't this being a bug.

#4 - 02/08/2019 07:47 PM - Jerry Quinnell

Hi Andrei,

Thanks for the reply.

Ok I am drawing a LRTB at row level ..

And I have the /library/interpid/PdfLib/table.config.php set to :- (and the same file in /examples/table.config.php)

```
'TABLE' => array(  
    'TABLE_ALIGN' => 'L', //table align on page  
    'TABLE_LEFT_MARGIN' => 10, //space to the left margin  
    'BORDER_COLOR' => [ 0, 92, 177 ], //border color  
    'BORDER_SIZE' => '0.3', //border size  
    'BORDER_TYPE' => 'LRTB', //border type, can be: 0, 1  
) ,
```

I guess what I'm asking is do I then have the right config setting at TABLE level, and then secondly do I have to define a bottom_border another way ? Whats the parameter setting ?

Thanks
Jerry

#5 - 02/09/2019 11:24 AM - Andrei Bintintan

The definition seems ok, it must be something else. There might be something that overrides the footer or I cannot tell with the provided information.

Please provide an example code that generates this case.

#6 - 02/10/2019 02:56 PM - Jerry Quinnell

- File pdf2-1-2NEW - Copy.php added

- File MyPdf.php added

Ok well I spent a couple of hours yesterday tracing your code to see what the BORDER_TYPE setting was.

So in your code /library/interpid/PdfLib/Table.php - I put in a trace error_log msg to display the BORDER_TYPE in your function 'public function drawBorder()' - The value changed from the setting in the config table (1 or TLRB) to 0 sometimes. I cant work out where this is getting set to 0 away from the config setting. Maybe the addRow()'s are changing it somehow ? Its the fact its changing to ZERO and not something (T or L or R or B) which is odd.

So I enclose one of the programs that this is happening too - I've enclosed the whole program (sorry) but the PDF code starts at line 151. In essence I'm reading some text from a database and then this text may or may not have a picture for that piece of text. Now I could put a 'B' in the string for the BORDER_TYPE and yes I get some bottom borders but not all - it happens a page flip away from a normal table close, or addpage. So its when your code calculates a page flip that the error happens.

Is it something to do with the multicell too ? maybe one or other is changing to '0'.

Extra info : library/interpid/Pdfexamples/MyPdf.php - I have changed this for my header and footer - enclosed is the code just to check I haven't done anything there.

Extra Info : I have a control program which builds the whole 80 page report up - so php programs for each of the sections. This is where the PDF libraries are defined etc. This work so I haven't enclose this. This program INCLUDES the attached code where I am getting the errors.

And to reiterate this worked fine in the previous release that we had before the upgrade ...

Hope all ok ..

Kind Regards

Jerry

#7 - 02/10/2019 09:44 PM - Andrei Bintintan

- File example-table-1731.php added

Ok, I had a look at your code and I don't see anything obvious. I also tried to regenerate your pdf, but it's difficult, cause a lot of infos are missing, how pdf is initialized etc... I will attach a php file, maybe you can try that out to see how it works with your settings. See example-table-1731.php

Jerry Quinnell wrote:

So in your code /library/interpid/PdfLib/Table.php - I put in a trace error_log msg to display the BORDER_TYPE in your function 'public function drawBorder()' - The value changed from the setting in the config table (1 or TLRB) to 0 sometimes. I cant work out where this is getting set to 0 away from the config setting. Maybe the addRow()'s are changing it somehow ? Its the fact its changing to ZERO and not something (T or L or R or B) which is odd.

If it's 0... it's not good, this might be a good starting point. The table properties are read-only, they are not changed anywhere in the library.

Do a debug_print_backtrace() if it's 0, or debug the code with the editor if it's 0.

Also... please try to disable the footer/header functions for a test, make sure that they do not throw anything over on the page that covers content.

#8 - 02/15/2019 10:13 AM - Jerry Quinnell

Hi Andrei,

Thank-you again for your time on this ...

Ok I've found the issue, i had the following code to remove the border for my front page of the report

```
$aCustomConfig = array( 'TABLE' => array( 'BORDER_TYPE' => '0',));  
$oTable->initialize( array( 30, 55, 85 ), $aCustomConfig);
```

And this appears to override and reset the table config file for everything ... the only way out of it is to do this at the end of that table ...

```
$aCustomConfig = array( 'TABLE' => array( 'BORDER_TYPE' => '1',));
```

```
$oTable->initialize( array( 22, 156 ), $aCustomConfig );
```

This doesn't seem correct operation ?

Anyhow I now have a font problem with the Helvetica font being one point smaller ?! - I'll wade through this now !

Thank-you so much so far ...
Rgds
Jerry

#9 - 03/10/2020 08:49 AM - Andrei Bintintan

This is an old one. Can it be closed?

#10 - 04/08/2020 02:32 AM - Andrei Bintintan

- Status changed from Feedback to Closed

Closing due to lack of feedback.

Files

Border Line Missing.jpg	210 KB	01/21/2019	Jerry Quinnell
Capture.JPG	95.3 KB	01/21/2019	Jerry Quinnell
Screenshot_289.png	1.19 MB	02/06/2019	Andrei Bintintan
pdf2-1-2NEW - Copy.php	11.9 KB	02/10/2019	Jerry Quinnell
MyPdf.php	4.79 KB	02/10/2019	Jerry Quinnell
example-table-1731.php	3.22 KB	02/10/2019	Andrei Bintintan