Subject: QTF Table row height
Posted by rbmatt on Sun, 30 Jul 2006 17:02:39 GMT
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Is there anyway to set a height for a row in a table? I will be printing out labels, so I will have X columns by Y rows per page, and each cell needs to be exactly the right size.
As a hack I think I could put in a dummy row with width 1 and an object that is the height I need, but I'd like to know if there's anything already built-in.
Thanks

Subject: Re: QTF Table row height
Posted by mirek on Sun, 30 Jul 2006 17:59:03 GMT
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No.

The height of row is equal to the maximum height of cell.

What you are about to do is more or less ok. Personally, I am rather using empty line(s) with height forced by the font height.

Mirek

Subject: Re: QTF Table row height
Posted by rbmatt on Sun, 30 Jul 2006 18:10:10 GMT
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Ok.
luzr wrote on Sun, 30 July 2006 13:59What you are about to do is more or less ok. Personally, I am rather using empty line(s) with height forced by the font height.
I have 2 problems with that:
-I need to keep vertical alignment to center, meaning I would need to add lines before and after, and
-I do not know how many lines each cell will have until the report is generated. So a typical report would have to calculate this over 1000 times vs. once and applying it to each row.

So I'll try a dummy cell.

Thanks for the quick reply Mirek

Subject: Re: QTF Table row height
Posted by mirek on Sun, 30 Jul 2006 18:26:27 GMT

...well, adding "set minimal cell height" to the ToDo...

Subject: Re: QTF Table row height
Posted by rbmatt on Sat, 05 Aug 2006 20:25:56 GMT

I'm having a terrible time. I have an extra row that is invisible with a single space character in it (I have tried other things).
Size sz;
Report report(sz);
int rowheight=sz.cy/rows;
The hidden cell is then printed out with (using O instead of space)
qtf << ":: [s0;+" << rowheight << " O]\r\n";
I have the entire table setup l/0r/0t/0b/0 to kill all margins.
But ny table goes for more than a page. Depending on how big "rows" is, I have one or more rows on a second page. Frame and grid are 0pt.
I also tried it by setting the top margin on my blank cell, but I got the same results.
Is there anywhere else contributing height that I am not considering?

BTW, I tried using undocumented ^^ to force a new page, but it messed up the table. Cell 1:1 went to the next page but 1:2 and 1:x were still on the same page. For now I am just letting report handle pages.

Subject: Re: QTF Table row height
Posted by mirek on Sun, 06 Aug 2006 06:29:42 GMT

Well, hard to say from the description. Would it be possible to create a testcase? (could be bug).

Mirek