

Wt - Bug #3737

Rendering issue in WTableView (and probably WTreeView) headers after column resize

01/22/2015 09:16 AM - Anonymous

Status:	Closed	Start date:	01/22/2015
Priority:	Normal	Due date:	
Assignee:	Koen Deforche	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	3.3.4		
Description			
Hi,			
I'm using WTableViews with user-resizable columns. Sometimes (mostly after loading data, that is) I set the column width automatically by the program using			
<code>table->setColumnWidth(col, val);</code>			
When this happens after the columns have already been resized by the user, the headers of the user-resized columns get kind of stuck on this width and the width "val" given by <code>WTableView::setColumnWidth()</code> is not applied to them.			
I tried to fiddle around the problem for a bit, but cannot figure out a suitable workaround. I tried the following code as my last approach, but it does not seem to do the trick either:			
<hr/>			
@			
<pre>// itemView is WTableView with a valid model applied to it, // column resize has just happened via setColumnWidth() if (itemView->isColumnResizeEnabled()) { itemView->setColumnResizeEnabled(false); itemView->setColumnResizeEnabled(true); itemView~~model()~~>layoutChanged().emit(); }</pre>			
@			
Using the above code causes the list to display part of the "loading" background permanently when a column was manually dragged smaller than its original width before by the user, so unfortunately it seems I can only do so much.			

History

#1 - 03/02/2015 11:33 AM - Koen Deforche

- Status changed from *New* to *InProgress*
- Assignee set to *Koen Deforche*
- Target version set to *3.3.4*

#2 - 03/08/2015 11:48 PM - Koen Deforche

- Status changed from *InProgress* to *Resolved*

#3 - 03/17/2015 08:20 AM - Koen Deforche

- Status changed from *Resolved* to *Closed*