

## Quassel IRC - Bug #50

### Chatline/widget should make use of QFontMetrics::elidedText

07/01/2007 04:18 PM - EgS

<b>Status:</b>	Resolved	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Sputnick	<b>% Done:</b>	0%
<b>Category:</b>	Quassel GUI (Qt)	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.3.1	<b>OS:</b>	Any
<b>Version:</b>	0.13.1		
<b>Description</b>			
Each chatline consists of three parts separated by 2 invisible sliders: Timestamp, Sender/Nick, Text			
For the time being the Sender is chopped off at the beginning if there is not enough space to display the whole nick. Nicks are easier to identify if the end is missing rather than the beginning and it should be indicated that they are chopped by the use of an ellipse.			
QFontMetrics::elidedText takes care of this problem.			
I wanted to fix this myself but honestly... the chatwidget/chatline could use a refactoring themselves...			

#### History

##### #1 - 07/02/2007 12:43 AM - Sputnick

Well, code probably needs to go into ChatLine::draw(). Right now, we allow for changing text formats in the sender column (as in the normal message text as well), which does not allow for simply using elidedText. Easy fix would be to only allow one format for the column (which we have right now anyway) and just output the string using elidedText. If we, instead, like to keep the flexibility we have now, we'd have to compute this ourselves (which should not be too hard either).

##### #2 - 08/18/2008 12:43 AM - Sputnick

Nowadays I'd favor a gradient or something more pretty than an ellipse.

##### #3 - 10/28/2008 02:16 AM - Sputnick

We now have a gradient (rather than an ellipsis). ChatView can cut off senders both front and back, depending on a yet unconfigurable setting (ChatScene::setSenderCutoffMode()).

<http://git.quassel-irc.org/?p=quassel.git;a=commit;h=6e277a228833579b9295d45ca7bd6c6f51aa1152>