

Quassel IRC - Bug #1619

Context menus have incorrect positioning in Wayland

11/19/2020 10:34 AM - ChrisLane

Status:	New	Start date:	11/19/2020
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Quassel Client	Estimated time:	0.00 hour
Target version:		OS:	Linux
Version:	0.13.0		
Description			
SUMMARY			
When attempting to open any right click context menus or menu bar menus, none are visible unless Quassel Client was opened with Xwayland.			
STEPS TO REPRODUCE			
1. Open Quassel Client			
2. Attempt to open right click context menus or attempt to open any menu bar menu			
OBSERVED RESULT			
- Unable to view menu bar menus due to incorrect positioning			
- Unable to use context menus due to incorrect positioning (far outside the window meaning the pointer can't reach it without Quassel losing focus)			
EXPECTED RESULT			
Context menus are always positioned within the same window, touching the pointer.			
SOFTWARE/OS VERSIONS			
Linux: Arch Linux 5.9.8-arch1-1			
Sway WM: sway version 1.5-f5ca4c26 (Nov 18 2020, branch 'master')			
Qt Version: 5.15.1-3			
Quassel Client: 0.14-pre+236 git-18684864			
ADDITIONAL INFORMATION			
- The issue is exacerbated by my window manager config which sets the output scaling and position.			
- The issue <i>should</i> be fixed by specifying the parent for all context menus. See the following link for more info:			
https://community.kde.org/Guidelines_and_HOWTOs/Wayland_Porting_Notes			