

Wt - Feature #1299

"disabled" edited by a js

05/21/2012 05:13 PM - Jan Hrubeš

Status:	New	Start date:	05/21/2012
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
Hi,			
I am disabling formWidgets from a javascript (checkbox changed -> some widgets gets enabled and another disabled). Than I have a cancel button (handled by server) which restores default values. The checkbox value is restored but the enabled/disabled states don't (and I really call <code>setEnabled(bool)</code>).			
I am missing some version of <code>setEnabled(bool)</code> that allows using a force to propagate the disabled state to web (something like <code>addStyleClass (const WString &styleClass, bool force=false)</code>).			
Thanks,			
Jan			

History

#1 - 05/22/2012 10:23 AM - Wim Dumon

Hello Jan,

Wt indeed has a mechanism to avoid rendering unnecessary changes to the widget tree, so a `setEnabled(true)`; on a widget that was enabled will be optimized away.

My proposal: instead of calling `setEnabled(true)`;, do a `setEnabled(false)`; `setEnabled(true)`; which will force rerendering. It's a bit of a hack but it will work.

Regards,

Wim.