

Wt - Bug #891

Use `std::size_t` for `rowCount()` and `columnCount()` values.

07/07/2011 11:12 AM - Anonymous

Status:	Rejected	Start date:	07/07/2011
Priority:	Normal	Due date:	
Assignee:	Koen Deforche	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
This aids in 64bit portability when mixing with the Standard C libraries and STL. It removes the need to use <code>static_cast< int ></code> all over the place to avoid compiler warnings.			
Could even follow the standard convention of using the <code>size_type</code> class typedef.			

History

#1 - 07/08/2011 12:15 PM - Mark Snelling

Sorry, didn't mean to post this as anonymous.

#2 - 08/09/2011 03:41 PM - Koen Deforche

- Status changed from *New* to *Feedback*

- Assignee set to *Koen Deforche*

Hey,

The discussion of `int` versus `unsigned`, and by expansion `std::size_type`, is indeed not trivial, but the problem is that we cannot simply change this now (since this breaks custom model implementations).

If we would be able to break (or do this change without breaking ?) then, probably yes I would be inclined to follow here more STL-conventions (versus Qt-conventions).

Regards,

koen

#3 - 08/20/2013 11:56 PM - Koen Deforche

- Status changed from *Feedback* to *Rejected*