

## Wt - Feature #2799

### On-demand loading of tooltip (XHTML) text

03/11/2014 12:28 PM - Koen Deforche

<b>Status:</b>	Closed	<b>Start date:</b>	03/11/2014
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Michael Vilsker	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.4		
<b>Description</b>			
Change the signature of the virtual <code>WWidget::toolTip()</code> function:			
<pre>virtual WString toolTip() const</pre>			
The base implementation is as currently (i.e. returns text set by <code>setToolTip()</code> ) but user can reimplement it to have on-demand loading of the tooltip text.			
ToolTip.js should be modified to fetch the tool tip text using a <code>JSignal</code> .			
In <code>WItemDelegate</code> modify so that the <code>WText::setToolTip()</code> does not actually fetch the tooltip; probably it needs a new flag to indicate the availability of tooltip data. If the flag is not present we keep the current behavior; otherwise we get the new behavior with a specialized <code>WText::toolTip()</code> .			

#### History

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**#1 - 04/01/2014 04:21 PM - Koen Deforche**

- Target version changed from 3.3.3 to 3.3.4

**#2 - 04/16/2014 06:26 PM - Michael Vilsker**

- Status changed from *InProgress* to *Resolved*

**#3 - 05/16/2014 06:01 PM - Koen Deforche**

- Status changed from *Resolved* to *Closed*