

Wt - Support #1355

misc questions - dbo, treeview, model

07/11/2012 02:03 AM - navnidhi sharma

Status:	New	Start date:	07/11/2012
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>1) First, the data is not collapsing as cited on the website http://www.webtoolkit.eu/widgets/mvc-widgets/wtreeview#/mvc-widgets/the-models-</p> <pre>Wt::WStandardItemModel *model = new Wt::WStandardItemModel(0, 0, root); WTreeView *treeView = new WTreeView(w); treeView->setMargin(10, Top Bottom); treeView->setMargin(WLength::Auto, Left Right); treeView->setModel(model); treeView->setSortingEnabled(true); treeView->setColumnResizeEnabled(true); treeView->setSelectionMode(SingleSelection); treeView->setAlternatingRowColors(true); treeView->setColumnAlignment(0, AlignCenter); treeView->setHeaderAlignment(0, AlignCenter); treeView->setRowHeight(22);</pre> <p>2) Second, I am using dbo and would like to get the data from the two tables- e.g. X and Y. So, far I am using boost::tuple to get the data. Since it has a limit 10, I cannot use it anymore. do you have a way to do so?</p> <pre>//the following is limited to 10 typedef boost::tuple<std::string, std::string, std::string, double, double, double, double, double, double> DATE_TUPLE; typedef std::vector ITEMS; ITEMS asnwer; std::string query = "SELECT x.grp_key, x.key, x.name, x.ref, x.prc, x.qty, y.qty, y.prc, x.vol FROM "; query += exchange*.get_mutable_instance().dbUtil*.getTblName(); query += " x LEFT OUTER JOIN "; query += exchange*.get_mutable_instance().dbUtil*.getTblName(); query += " y ON x.key = y.ins_key "; query += "GROUP BY x.grp_key, x.name\ "; if(!dbUtil_.queryDB(query, asnwer)) return NULL;</pre>			

3) Do i just need to apply a new data/change to the model and it will result automatically in the tableview/treeview or I need to do it myself and reload the model again.

Your help is appreciated.

Thank you

Navnidhi