TableUtils

Version 0.71

Copyright by Jesper Storm Bache, January 1998

jesper@bache.com

Latest version always found at www.bache.com/sgml.html

See section 1.2 for information about "price".

1.1 Introduction

TableUtils is a FrameMaker/FrameMaker+SGML enhancement, that allows the user to perform various actions on cells in tables.

The module includes the ability to:

- Calculate the sum of selected cells.
- Multiply each of the selected cells with a number.
- Add a number to each of the selected cells.
- Round the cells to a number of decimals.

Notice!

TableUtils runs only on PPC or 68K Macintosh machines. TableUtils requires FrameMaker or FrameMaker+SGML version 5.5 or greater.

Warning!

THE USE OF THIS MODULE IS AT YOUR OWN RISK. IT HAS NOT BEEN TESTED THROUGHLY

1.2 "Price"

The module is "Helpware". If you find it useful please donate $5 - $10 to your favorite grassroot organization and send a mail to donations@bache.com. Subject: HelpWare. Contents: amount and organization.

1.3 Installation

To use the module do the following:

Close FrameMaker or FrameMaker+SGML

Move the file "TableUtils" to the modules folder in the Frame-folder.

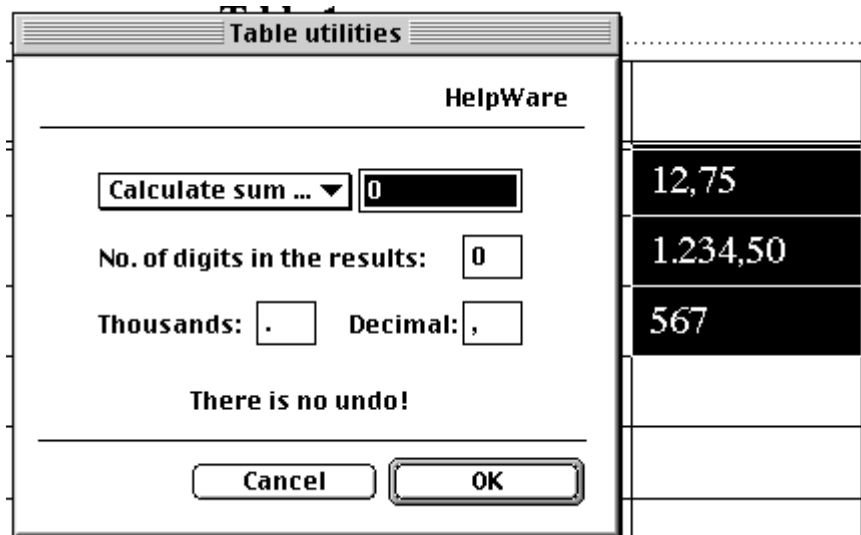Restart FrameMaker or FrameMaker+SGML.

1.4 How to use

When installed properly TableUtils adds a menu-item to the Table menu. If TableUtils is correctly installed you will see a menu item called: "TableUtils..." in the "Table" menu.

To use the utility do as follows:

· Start FrameMaker or FrameMaker+SGML

· Select some cells from a table.

· Choose "TableUtils…" from the "Table" menu. You will see the dialog shown in figure 1.

FIGUR 1   TableUtils dialog

If you choose "Calculate sum..." from the pop-up then TableUtils will add all the selected cells. Note only cells that are numbers are included in the sum; cells containing letters are disregarded. Calculating the sum does *not* change the contents of the table. The sum is shown in a separate window.

If you choose "Add to cells" then the number in the box to the right of the pop-up box is added to the selected cells. The result is rounded to the specified number of digits.

Tip!   If you want to round the selected cells to a certain number of digits, then choose "Add to cells". Enter 0 in the box and enter the desired number of decimals.

"multiply cells with" modifies the selected cells in the same manner as "Add to cells", the only difference being that the cells are multiplied with the number.

1.5 Version history

1.5.1 Version 0.71

First official release.

The module is "fat" and will run on both a PPC mac and a 68K mac.